COPY

Form 1 Page 1 Execution Page	U.S. SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 APPLICATION FOR, AND AMENDMENTS TO APPLICATION FOR, REGISTRATION AS A NATIONAL SECURITIES EXCHANGE OR EXEMPTION FROM REGISTRATION PURSUANT TO SECTION 5 OF THE EXCHANGE ACT	(MM/DD/YY) 01/16/15	OFFICIAL USE ONLY

WARNING: Failure to keep this form current and to file accurate supplementary information on a timely basis, or the failure to keep accurate books and records or otherwise to comply with the provisions of law applying to the conduct of the applicant would violate the federal securities laws and may result in disciplinary, administrative or criminal action.

INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACTS MAY CONSTITUTE CRIMINAL VIOLATIONS

15020165

☐ APPLICATION ☒ AMENDMENT

1. State the name of the applicant: BATS Exchange, Inc.

2. Provide the applicant's primary street address (Do not use a P.O. Box):
8050 Marshall Dr., Suite 120
Lenexa, Kansas 66214

3. Provide the applicant's mailing address (if different):

4. Provide the business telephone and facsimile number:
(913) 815-7000 (Telephone) (913) 815-7119 (Facsimile)

5. Provide the name, title and telephone number of a contact employee:
Eric Swanson (Name) General Counsel, BATS Exchange, Inc. (Title) (212) 378-8523 (Telephone Number)

6. Provide the name and address of counsel for the applicant:
Eric Swanson
17 State Street, 32nd Floor
New York, NY 10004

7. Provide the date that applicant's fiscal year ends: December 31

8. Indicate legal status of the applicant: __X__ Corporation _____ Sole Partnership _____ Partnership _____ Limited Liability Company _____ Other (specify): _____

If other than a sole proprietor, indicate the date and place where applicant obtained its legal status (e.g. state where incorporated, place where partnership agreement was filed or where applicant entity was formed):
(a) Date (MM/DD/YY): 11/01/07 (b) State/Country of formation: Delaware/United States of America
(c) Statute under which applicant was organized: General Corporation Law of the State of Delaware

EXECUTION:

The applicant consents that service of any civil action brought by, or notice of any proceeding before, the Securities and Exchange Commission in connection with the applicant's activities may be given by registered or certified mail or confirmed telegram to the applicant's contact employee at the main address, or mailing address if different, given in Items 2 and 3. The undersigned, being first duly sworn, deposes and says that he/she has executed this form on behalf of, and with the authority of, said applicant. The undersigned and applicant represent that the information and statement contained herein, including exhibits, schedules, or other documents attached hereto, and other information filed herewith, all of which are made a part hereof, are current, true and complete.

Date: 01/16/15 (MM/DD/YY)

BATS Exchange, Inc. (Name of Applicant)

By: _____ (Signature)

Anders Franzon, VP, Associate General Counsel (Printed Name and Title)

Subscribed and sworn before me this 16th day of January (Month), 2015 (Year) by Teresa Laffoon (Notary Public)

My Commission expires 03-27-2016 County of Johnson State of Kansas

This page must always be completed in full with original, manual signature and notarization.

Affix notary stamp or seal where applicable.

NOTARY PUBLIC STATE OF KANSAS

TERESA LAFFOON
NOTARY PUBLIC
STATE OF KANSAS
My App. Exp. 03-27-2016

Exhibit C

Exhibit Request:

For each subsidiary or affiliate of the applicant, and for any entity with whom the applicant has a contractual or other agreement relating to the operation of an electronic trading system to be used to effect transactions on the exchange ("System"), provide the following information:

1. **Name and address of organization.**

2. **Form of organization (e.g., association, corporation, partnership, etc.).**

3. **Name of state and statute citation under which organized. Date of incorporation in present form.**

4. **Brief description of nature and extent of affiliation.**

5. **Brief description of business or functions. Description should include responsibilities with respect to operation of the System and/or execution, reporting, clearance, or settlement of transactions in connection with operation of the System.**

6. **A copy of the constitution.**

7. **A copy of the articles of incorporation or association including all amendments.**

8. **A copy of existing by-laws or corresponding rules or instruments.**

9. **The name and title of the present officers, governors, members of all standing committees or persons performing similar functions.**

10. **An indication of whether such business or organization ceased to be associated with the applicant during the previous year, and a brief statement of the reasons for termination of the association.**

Response: Please see below responses for the following entities:

A. **BATS Global Markets, Inc.**

1. *Name*: BATS Global Markets, Inc.
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in Delaware under Section 101 of the General Corporation Law of the State of Delaware on August 22, 2013.

4. *Brief description of nature and extent of affiliation*: BATS Global Markets, Inc. owns 100% of the outstanding common stock of BATS Global Markets Holdings, Inc., which is the Exchange's 100% owner.

5. *Brief description of business or functions:* BATS Global Markets, Inc. is the ultimate parent company through which the ultimate owners of the Exchange indirectly hold their ownership interest in the Exchange and its affiliates.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

Current Directors

- Joe Ratterman
- David Cummings
- Michael Richter
- Alan Freudenstein
- John McCarthy
- John Comerford
- Daniel Keegan
- Bina Kalola
- Paul Atkins
- Robert Jones
- Brett Redfearn
- Christopher Mitchell
- Jamil Nazarali
- Darren Cohen

Current Officers

- Joe Ratterman (CEO)
- Chris Concannon (President)
- Chris Isaacson (Executive Vice President, Chief Information Officer)
- Bryan Harkins (Executive Vice President, Head of U.S. Markets)
- Eric Swanson (Executive Vice President, General Counsel, Secretary)
- Mark Hemsley (Executive Vice President)
- Brian N. Schell (Executive Vice President, Chief Financial Officer, Treasurer)
- Tami Schademann (Executive Vice President)

Compensation Committee

- Michael Richter
- Bina Kalola

- Daniel Keegan

Audit Committee
- Michael Richter
- John Comerford
- Alan Freudenstein

Nominating and Corporate Governance Committee
- John McCarthy
- David Cummings
- Alan Freudenstein

Technology Advisory Committee
- John Comerford
- Daniel Keegan
- John McCarthy

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

B. BATS Global Markets Holdings, Inc.

1. *Name*: BATS Global Markets Holdings, Inc.
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in Delaware under Section 101 of the General Corporation Law of the State of Delaware on June 29, 2007.

4. *Brief description of nature and extent of affiliation*: BATS Global Markets Holdings, Inc. is the Exchange's 100% owner.

5. *Brief description of business or functions*: BATS Global Markets Holdings, Inc. is an intermediate holding company.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

Current Directors

- Joe Ratterman

Current Officers

- Joe Ratterman (Chief Executive Officer, President)
- Tami Schademann (Executive Vice President)
- Bryan Harkins (Executive Vice President, Head of U.S. Markets)
- Eric Swanson (Secretary)
- Brian N. Schell (Treasurer)

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

C. Direct Edge Holdings LLC

1. *Name*: Direct Edge Holdings LLC
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Limited Liability Company

3. *Name of state, statute under which organized and date of incorporation*: Formed in Delaware under Section 201 of the Limited Liability Company Act of the State of Delaware on June 5, 2007.

4. *Brief description of nature and extent of affiliation*: BATS Global Markets, Inc., the Exchange's ultimate parent, owns 100% of the outstanding membership interests of Direct Edge Holdings LLC.

5. *Brief description of business or functions:* Direct Edge Holdings LLC is an intermediate holding company.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws or corresponding rules or instruments*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

   Current Directors

   - None

   Current Officers

   - Joe Ratterman (Chief Executive Officer, President)
   - Eric Swanson (General Counsel, Secretary)
   - Brian N. Schell (Chief Financial Officer, Treasurer)

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

D. Direct Edge LLC

1. *Name*: Direct Edge LLC (f/k/a Direct Edge, Inc.)
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Limited Liability Company

3. *Name of state, statute under which organized and date of incorporation*: Formed in Delaware under Section 201 of the Limited Liability Company Act of the State of Delaware on December 31, 2014. Was converted from Direct Edge, Inc., a Delaware corporation, on December 31, 2014.

4. *Brief description of nature and extent of affiliation*: Direct Edge Holdings LLC owns 100% of the membership interests of Direct Edge LLC.

5. *Brief description of business or functions:* Direct Edge LLC is an intermediate holding company. Direct Edge LLC is the sole shareholder of EDGA Exchange, Inc. and EDGX Exchange, Inc.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws or corresponding rules or instruments*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

   Current Directors
   - Joe Ratterman

   Current Officers
   - Joe Ratterman (Chief Executive Officer, President)
   - Eric Swanson (Secretary)
   - Brian N. Schell (Chief Financial Officer)
   - Chris Isaacson (Chief Information Officer)
   - Bryan Harkins (Executive Vice President, Head of U.S. Markets)

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

E. BATS Y-Exchange, Inc.

1. *Name*: BATS Y-Exchange, Inc.
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in Delaware under Section 101 of the General Corporation Law of the State of Delaware on July 31, 2009.

4. *Brief description of nature and extent of affiliation*: BATS Y-Exchange, Inc. is wholly-owned by BATS Global Markets Holdings, Inc., which is also the Exchange's 100% owner.

5. *Brief description of business or functions*: BATS Y-Exchange, Inc. operates as a registered national securities exchange pursuant to Section 6 of the Act.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

Current Directors

- Joe Ratterman
- James Selway
- Chris Isaacson
- Brett Redfearn
- Peter Wallison
- David Roscoe
- Harry Temkin
- Sandy Kemper
- Scott Wagner
-
- Jill Sommers
- Adam Nunes

Current Officers

- Joe Ratterman (Chief Executive Officer, President)
- Chris Isaacson (Executive Vice President, Chief Information Officer)
- Bryan Harkins (Executive Vice President, Head of U.S. Markets)
- Tami Schademann (Executive Vice President, Chief Regulatory Officer)
- Eric Swanson (Executive Vice President, General Counsel, Secretary)

- Brian N. Schell (Executive Vice President, Chief Financial Officer, Treasurer)
- Phillip Ratterman (Vice President, Core Software Engineering)
- Charles Randy Williams (Senior Vice President, Global Investor Relations & Communications)
- Tony Barchetto (Senior Vice President, Business Development)
- Jeromee Johnson (Vice President, Options Market Development)
- Anders Franzon (Vice President, Associate General Counsel)
- Joe Bracco (Senior Vice President, Head of Institutional and Strategic Relations)
- Bryan Christian (Senior Vice President, Head of U.S. Sales)
- Troy Yeazel (Vice President, Operations)
- Jeff Connell (Vice President, Market Oversight)
- Derick Shupe (Vice President, Controller)
- Greg Steinberg (Vice President, Assistant Secretary and Associate General Counsel
- Aaron Weissenfluh (Vice President, Chief Information Security Officer)
- Eric Crampton (Vice President, Global Head of Software Engineering
- Rodney Burt (Vice President, Infrastructure)
- Kevin Carrai (Vice President, Connectivity & Member Services)
- Jim Gorman (Vice President, Communications)
- Stacie Fleming (Vice President, Communications)

Standing Committees

Compensation Committee
- Peter Wallison
- Sandy Kemper
- Harry Temkin

Audit Committee
- Scott Wagner
- David Roscoe
-

Regulatory Oversight Committee
- Jill Sommers
- Sandy Kemper
- Peter Wallison

Appeals Committee
- Brett Redfearn
- James Selway
- Scott Wagner

Executive Committee

- Joe Ratterman
- Sandy Kemper
- David Roscoe
- Harry Temkin
- James Selway
- Adam Nunes

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

F. EDGA Exchange, Inc.

1. *Name*: EDGA Exchange, Inc.
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation

3. *Name of state, statute under which organized and date of incorporation*: Formed in Delaware under the General Corporation Law of the State of Delaware on March 9, 2009.

4. *Brief description of nature and extent of affiliation*: EDGA Exchange, Inc. is an indirect wholly-owned subsidiary of BATS Global Markets, Inc., the Exchange's ultimate parent.

5. *Brief description of business or functions:* EDGA Exchange, Inc. operates a registered national securities exchange pursuant to Section 6 of the Act.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

Current Directors

- Joe Ratterman
- James Selway
- Chris Isaacson
- Brett Redfearn
- Peter Wallison
- David Roscoe
- Harry Temkin
- Sandy Kemper
- Scott Wagner

- Jill Sommers
- Adam Nunes

Current Officers

- Joe Ratterman (Chief Executive Officer, President)
- Chris Isaacson (Executive Vice President, Chief Information Officer)
- Bryan Harkins (Executive Vice President, Head of U.S. Markets)
- Tami Schademann (Executive Vice President, Chief Regulatory Officer)
- Eric Swanson (Executive Vice President, General Counsel, Secretary)
- Brian N. Schell (Executive Vice President, Chief Financial Officer, Treasurer)
- Phillip Ratterman (Vice President, Core Software Engineering)
- Charles Randy Williams (Senior Vice President, Global Investor Relations & Communications)
- Tony Barchetto (Senior Vice President, Business Development)
- Jeromee Johnson (Vice President, Options Market Development)
- Anders Franzon (Vice President, Associate General Counsel)
- Joe Bracco (Senior Vice President, Head of Institutional and Strategic Relations)
- Bryan Christian (Senior Vice President, Head of U.S. Sales)
- Troy Yeazel (Vice President, Operations)
- Jeff Connell (Vice President, Market Oversight)
- Derick Shupe (Vice President, Controller)
- Greg Steinberg (Vice President, Assistant Secretary and Associate General Counsel
- Aaron Weissenfluh (Vice President, Chief Information Security Officer)
- Eric Crampton (Vice President, Global Head of Software Engineering
- Rodney Burt (Vice President, Infrastructure)
- Kevin Carrai (Vice President, Connectivity & Member Services)
- Jim Gorman (Vice President, Communications)
- Stacie Fleming (Vice President, Communications)

Standing Committees

Compensation Committee

- Peter Wallison
- Sandy Kemper
- Harry Temkin

Audit Committee

- Scott Wagner
- David Roscoe

Regulatory Oversight Committee

- Jill Sommers
- Sandy Kemper

- Peter Wallison

Appeals Committee
- Brett Redfearn
- James Selway
- Scott Wagner

Executive Committee
- Joe Ratterman
- Sandy Kemper
- David Roscoe
- Harry Temkin
- James Selway
- Adam Nunes

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year: Not applicable.*

G. EDGX Exchange, Inc.

1. *Name*: EDGX Exchange, Inc.
Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation.

3. *Name of state, statute under which organized and date of incorporation*: Formed in Delaware under the General Corporation Law of the State of Delaware on March 9, 2009.

4. *Brief description of nature and extent of affiliation*: EDGX Exchange, Inc. is an indirect wholly-owned subsidiary of BATS Global Markets, Inc., the Exchange's ultimate parent.

5. *Brief description of business or functions:* EDGX Exchange, Inc. operates a registered national securities exchange pursuant to Section 6 of the Act.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

Current Directors
- Joe Ratterman
- James Selway

- Chris Isaacson
- Brett Redfearn
- Peter Wallison
- David Roscoe
- Harry Temkin
- Sandy Kemper
- Scott Wagner
-
- Jill Sommers
- Adam Nunes

Current Officers

- Joe Ratterman (Chief Executive Officer, President)
- Chris Isaacson (Executive Vice President, Chief Information Officer)
- Bryan Harkins (Executive Vice President, Head of U.S. Markets)
- Tami Schademann (Executive Vice President, Chief Regulatory Officer)
- Eric Swanson (Executive Vice President, General Counsel, Secretary)
- Brian N. Schell (Executive Vice President, Chief Financial Officer, Treasurer)
- Phillip Ratterman (Vice President, Core Software Engineering)
- Charles Randy Williams (Senior Vice President, Global Investor Relations & Communications)
- Tony Barchetto (Senior Vice President, Business Development)
- Jeromee Johnson (Vice President, Options Market Development)
- Anders Franzon (Vice President, Associate General Counsel)
- Joe Bracco (Senior Vice President, Head of Institutional and Strategic Relations)
- Bryan Christian (Senior Vice President, Head of U.S. Sales)
- Troy Yeazel (Vice President, Operations)
- Jeff Connell (Vice President, Market Oversight)
- Derick Shupe (Vice President, Controller)
- Greg Steinberg (Vice President, Assistant Secretary and Associate General Counsel
- Aaron Weissenfluh (Vice President, Chief Information Security Officer)
- Eric Crampton (Vice President, Global Head of Software Engineering
- Rodney Burt (Vice President, Infrastructure)
- Kevin Carrai (Vice President, Connectivity & Member Services)
- Jim Gorman (Vice President, Communications)
- Stacie Fleming (Vice President, Communications)

Standing Committees

Compensation Committee

- Peter Wallison
- Sandy Kemper
- Harry Temkin

Audit Committee
- Scott Wagner
- David Roscoe

Regulatory Oversight Committee
- Jill Sommers
- Sandy Kemper
- Peter Wallison

Appeals Committee
- Brett Redfearn
- James Selway
- Scott Wagner

Executive Committee
- Joe Ratterman
- Sandy Kemper
- David Roscoe
- Harry Temkin
- James Selway
- Adam Nunes

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

H. BATS Trading, Inc.

1. *Name*: BATS Trading, Inc.
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in Delaware under Section 101 of the General Corporation Law of the State of Delaware on June 16, 2005.

4. *Brief description of nature and extent of affiliation*: BATS Trading, Inc. is wholly-owned by BATS Global Markets Holdings, Inc., which is also the Exchange's 100% owner.

5. *Brief description of business or functions*: BATS Trading, Inc. is a broker-dealer registered as such with the Securities and Exchange Commission and a member of the Financial Industry Regulatory Authority and other self-regulatory organizations. BATS Trading, Inc. provides routing of orders from the Exchange

BATS Y-Exchange, Inc., EDGA Exchange, Inc. and EDGX Exchange, Inc. to other securities exchanges, facilities of securities exchanges, automated trading systems, electronic communication networks or other broker-dealers.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

Current Directors
- Joe Ratterman
- Chris Isaacson
- Tami Schademann
- Chris Concannon

Current Officers
- Chris Isaacson (President)
- Tami Schademann (Chief Compliance Officer, Secretary)
- Brian N. Schell (Chief Financial Officer, FINOP, Treasurer)
- Jeromee Johnson (VP, Options)

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

I. Direct Edge ECN LLC (d/b/a DE Route)

1. *Name*: Direct Edge ECN LLC (d/b/a DE Route)
Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Limited Liability Company

3. *Name of state, statute under which organized and date of incorporation*: Formed in Delaware under Section 201 of the Limited Liability Company Act of the State of Delaware on April 19, 2005.

4. *Brief description of nature and extent of affiliation*: DE Route is an indirect wholly-owned subsidiary of BATS Global Markets, Inc., the Exchange's ultimate parent.

5. *Brief description of business or functions:* DE Route is a broker-dealer registered as such with the Securities and Exchange Commission and a member of the Financial Industry Regulatory Authority and other self-regulatory organizations.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws or corresponding rules or instruments*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

   Current Officers
   - Brian N. Schell (Chief Financial Officer/FinOp/Treasurer)
   - Neil Meislick (Chief Compliance Officer)

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

J. Omicron Holdings Corp.

1. *Name*: Omicron Holdings Corp.
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in Delaware under Section 101 of the General Corporation Law of the State of Delaware on February 7, 2011.

4. *Brief description of nature and extent of affiliation*: BATS Global Markets Holdings, Inc., which is also the Exchange's 100% owner, owns 100% of the common stock of Omicron Holdings Corp.

5. *Brief description of business or functions*: Omicron Holdings Corp. is a Delaware corporation established to hold Omicron Acquisitions Corp. and Omicron Intermediate Holdings Corp. potential future operating entities.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

   Current Directors
   - Joe Ratterman
   - Mark Hemsley

   Current Officers

- Mark Hemsley (President and Treasurer)
- Eric Swanson (Vice President, Secretary)

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

K. Omicron Intermediate Holdings Corp.

1. *Name*: Omicron Intermediate Holdings Corp.
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in Delaware under Section 101 of the General Corporation Law of the State of Delaware on February 7, 2011.

4. *Brief description of nature and extent of affiliation*: Omicron Intermediate Holdings Corp. is wholly-owned by BATS Global Markets Holdings, Inc., which is also the Exchange's 100% owner.

5. *Brief description of business or functions*: Omicron Intermediate Holdings Corp. is a Delaware corporation established to acquire and potentially operate the assets of existing operating companies.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

   Current Directors
   - Joe Ratterman
   - Mark Hemsley

   Current Officers
   - Mark Hemsley (President and Treasurer)
   - Eric Swanson (Vice President, Secretary)

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

L. Omicron Acquisition Corp.

1. *Name*: Omicron Acquisition Corp.

Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in Delaware under Section 101 of the General Corporation Law of the State of Delaware on February 7, 2011.

4. *Brief description of nature and extent of affiliation*: Omicron Acquisition Corp. is wholly-owned by Omicron Holdings Corp., which is an affiliate of the Exchange.

5. *Brief description of business or functions*: Omicron Acquisition Corp. is a Delaware corporation established to acquire and potentially operate the assets of existing operating companies.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

Current Directors
- Joe Ratterman
- Mark Hemsley

Current Officers
- Mark Hemsley (President and Treasurer)
- Eric Swanson (Vice President, Secretary)

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

M. BATS Trading Limited

1. *Name*: BATS Trading Limited
Address: 10 Lower Thames Street, 6th Floor, London, UK EC3R 6AF

2. *Form of organization*: Private Company Limited by Shares.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in England and Wales under the Companies Act 1985 on March 28, 2008.

4. *Brief description of nature and extent of affiliation*: BATS Trading Limited is wholly-owned by Omicron Acquisition Corp. which is an affiliate of the Exchange.

5. *Brief description of business or functions*: BATS Trading Limited is recognized as a Recognised Investment Exchange in the United Kingdom under the Financial Services and Markets Act 2000 ("FSMA"). It operates a platform for trading of European equity securities.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: Not applicable.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

Current Directors

- Mark Hemsley
- Adam Eades
- John Woodman
- Anthony Whalley
- William Eldridge
- Virginie Saade
- Rebecca Fuller
- Paul Hilgers
- Julian Corner

Current Officers

- Mark Hemsley (CEO)
- Antonio Amelia (Secretary)
- Jill Griebenow (CFO)
- Adam Eades (Chief Legal and Regulatory Officer)
- Jerry Avenell (Co-Head Sales)
- Alex Dalley (Co-Head Sales)
- Guy Simpkin (Head of Business Development)
- David Howson (COO)

Standing Committees

Audit, Risk and Compliance Committee

- William Eldridge
- Anthony Whalley
- Rebecca Fuller

Remuneration Committee

- John Woodman
- Anthony Whalley
- Rebecca Fuller

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

N. Chi-X Europe Limited

1. *Name*: Chi-X Europe Limited
   Address: 10 Lower Thames Street, 6th Floor, London, UK EC3R 6AF

2. *Form of organization*: Private Company Limited by Shares.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in England and Wales. It changed its name to Chi-X Europe Limited on July 2, 2007.

4. *Brief description of nature and extent of affiliation*: Chi-X Europe Limited is wholly-owned by BATS Trading Limited which, in turn, is indirectly wholly owned by BATS Global Markets, Inc.

5. *Brief description of business or functions*: Chi-X Europe Limited is authorised in the United Kingdom under the Financial Services and Markets Act 2000 ("FSMA"), as an investment firm. Between April 30, 2012 and May 20, 2013 it was a dormant company. Since May 20, 2013, Chi-X Europe Limited operates the smart order router that is needed for the routing strategies deployed by BATS Trading Limited

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws* : Not applicable.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

Current Directors

- Mark Hemsley
- Adam Eades
- John Woodman

Current Officers

- Mark Hemsley (CEO)

- Antonio Amelia (Secretary)
- Jill Griebenow (CFO)
- Adam Eades (Chief Legal and Regulatory Officer)
- Jerry Avenell (Co-Head Sales)
- Alex Dalley (Co-Head Sales)
- Guy Simpkin (Head of Business Development)
- David Howson (COO)

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

O. BATS FX, Inc.

1. *Name*: BATS FX, Inc.
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in Delaware under Section 101 of the General Corporation Law of the State of Delaware on September 17, 2012.

4. *Brief description of nature and extent of affiliation*: BATS FX, Inc. is wholly-owned by BATS Global Markets Holdings, Inc., which is also the Exchange's 100% owner.

5. *Brief description of business or functions*: BATS FX, Inc. was created to operate a global foreign exchange market, but remains dormant at this time.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*:

   Current Directors
   - Joe Ratterman

   Current Officers
   - None

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: Not applicable.

P. Blue Merger Sub Inc.

1. *Name*: Blue Merger Sub Inc.
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Corporation.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in Delaware under Section 101 of the General Corporation Law of the State of Delaware on August 22, 2013.

4. *Brief description of nature and extent of affiliation*: As of January 31, 2014, Blue Merger Sub Inc. ceased to exist.

5. *Brief description of business or functions:* Not applicable.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws or corresponding rules or instruments*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*: None.

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year*: On January 31, 2014, Blue Merger Sub, Inc. was merged with and into BATS Global Markets Holdings, Inc. (f/k/a BATS Global Markets, Inc.), with BATS Global Markets Holdings, Inc. surviving, resulting in Blue Merger Sub, Inc. ceasing to exist.

Q. Delta Merger Sub LLC

1. *Name*: Delta Merger Sub LLC
   Address: 8050 Marshall Dr., Ste. 120, Lenexa, KS 66214

2. *Form of organization*: Limited Liability Company.

3. *Name of state, statute under which organized and date of incorporation*: Incorporated in Delaware under Section 101 of the General Corporation Law of the State of Delaware on August 22, 2013.

4. *Brief description of nature and extent of affiliation*: As of January 31, 2014, Delta Merger Sub LLC ceased to exist.

5. *Brief description of business or functions:* Not applicable.

6. *Copy of constitution*: Not applicable.

7. *Copy of articles of incorporation or association and amendments*: See attached.

8. *Copy of existing by-laws or corresponding rules or instruments*: See attached.

9. *Name and title of present officers, governors, members of standing committees and persons performing similar functions*: None.

10. *Indication of whether such business or organization ceased to be associated with the applicant during previous year:* On January 31, 2014, Delta Merger Sub LLC was merged with and into Direct Edge Holdings LLC, with Direct Edge Holdings LLC surviving, resulting in Delta Merger Sub LLC ceasing to exist.

Form 1, Exhibit C Index of Attachments

- C-1 BATS GLOBAL MARKETS, INC.
- C-2 BATS GLOBAL MARKETS HOLDINGS, INC
- C-3 DIRECT EDGE HOLDINGS LLC
- C-4 DIRECT EDGE LLC
- C-5 BATS Y-EXCHANGE, INC.
- C-6 EDGA EXCHANGE, INC.
- C-7 EDGX EXCHANGE, INC.
- C-8 BATS TRADING, INC.
- C-9 DIRECT EDGE ECN LLC
- C-10 OMICRON HOLDINGS CORP.
- C-11 OMICRON INTERMEDIATE HOLDINGS CORP.
- C-12 OMICRON ACQUISITION CORP.
- C-13 BATS TRADING LIMITED
- C-14 CHI-X EUROPE LIMITED
- C-15 BATS FX, INC.
- C-16 BLUE MERGER SUB INC.
- C-17 DELTA MERGER SUB LLC

C-1

BATS GLOBAL MARKETS, INC.

CERTIFICATE OF INCORPORATION OF BATS HOLDINGS, INC.

The undersigned, for the purpose of organizing a corporation under the General Corporation Law of the State of Delaware, certifies:

Name

FIRST: The name of the Corporation is BATS Holdings, Inc. (the "Corporation").

Registered Office

SECOND: The initial registered office of the Corporation in the State of Delaware is 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801, and the name of its initial registered agent at that address is The Corporation Trust Company.

Purpose

THIRD: The purpose or purposes of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

Authorized Stock

FOURTH:

(a) The total number of shares of stock that the Corporation shall have authority to issue is 20,000,000 shares of common stock having a par value of $.01 per share.

Limitations on Transfer, Ownership and Voting

FIFTH: In addition to any limitations on the transfer of shares of the Corporation's capital stock set forth in the By-Laws of the Corporation, the following shall apply to the fullest extent permitted by law:

(a) *Definitions*. As used in this Article FIFTH:

(i) The term "Person" shall mean a natural person, partnership, corporation, limited liability company, entity, governmental, or political subdivision, agency or instrumentality of a government;

(ii) The term "Related Persons" shall mean with respect to any Person: (A) any "affiliate" of such Person (as such term is defined in Rule 12b-2 under the Securities Exchange Act of 1934, as amended (the "Act")); (B) any other Person with which such first Person has any agreement, arrangement or understanding (whether or not in writing) to act together for the purpose of acquiring, voting, holding or disposing of shares of the capital stock of the Corporation (provided no Person shall be deemed a Related Person pursuant to this clause (B) solely as a result of such Person's being or becoming a party to an Investor Rights

State of Delaware
Secretary of State
Division of Corporations
Delivered 04:32 PM 06/29/2007
FILED 04:30 PM 06/29/2007
SRV 070770025 - 4301763 FILE

Agreement to be entered into by and among the Corporation and the stockholders named therein on or about July 2, 2007 (the "Investor Rights Agreement")); (C) In the case of a Person that is a company, corporation or similar entity, any executive officer (as defined under Rule 3b-7 under the Act) or director of such Person and, in the case of a Person that is a partnership or limited liability company, any general partner, managing member or manager of such Person, as applicable; (D) in the case of any Person that is a registered broker or dealer that has been admitted to membership by the national securities exchange known as BATS Exchange, Inc. (an "Exchange Member"), any Person that is associated with the Exchange Member (as determined using the definition of "person associated with a member" as defined under Section 3(a)(21) of the Act); (E) In the case of a Person that is an individual, any relative or spouse of such Person, or any relative of such spouse who has the same home as such Person or who is a director or officer of the Corporation or any of its parents or subsidiaries; (F) In the case of a Person that is an executive officer (as defined under Rule 3b-7 under the Act) or a director of a company, corporation or similar entity, such company, corporation or entity, as applicable; and (G) In the case of a Person that is a general partner, managing member or manager of a partnership or limited liability company, such partnership or limited liability company, as applicable; and

(iii) The term "beneficially own", "own beneficially" or any derivative thereof shall have the meaning set forth in Rule 13d-3 under the Act.

(b) *Limitations.*

(i) For so long as the Corporation shall control, directly or indirectly, BATS Exchange, Inc., except as provided in clause (ii) below:

(A) No Person, either alone or together with its Related Persons, may own, directly or indirectly, of record or beneficially, shares constituting more than forty percent (40%) of any class of capital stock of the Corporation;

(B) No Exchange Member, either alone or together with its Related Persons, may own, directly or indirectly, of record or beneficially, shares constituting more than twenty percent (20%) of any class of capital stock of the Corporation; and

(C) No Person, either alone or together with its Related Persons, at any time may, directly, indirectly or pursuant to any voting trust, agreement, plan or other arrangement (other than the Investor Rights Agreement), vote or cause the voting of shares of the capital stock of the Corporation or give any consent or proxy with respect to shares representing more than twenty percent (20%) of the voting power of the then issued and outstanding capital stock of the Corporation, nor may any Person, either alone or together with its Related Persons, enter into any agreement, plan or other arrangement (other than the Investor Rights Agreement) with any other Person, either alone or together with its

Related Persons, under circumstances that would result in the shares of capital stock of the Corporation that are subject to such agreement, plan or other arrangement not being voted on any matter or matters or any proxy relating thereto being withheld, where the effect of such agreement, plan or other arrangement would be to enable any Person, either alone or together with its Related Persons, to vote, possess the right to vote or cause the voting of shares of the capital stock of the Corporation that would represent more than twenty percent (20%) of said voting power.

(ii) Subject to clauses (iii) and (iv) below:

(A) The limitations in clauses (i)(A) and (i)(C) above shall not apply in the case of any class of stock that does not have the right by its terms to vote in the election of members of the Board of Directors of the Corporation or on other matters that may require the approval of the holders of voting shares of the Corporation (other than matters affecting the rights, preferences or privileges of said class of stock); and

(B) The limitations in clauses (i)(A) and (i)(C) above (except with respect to Exchange Members and their Related Persons) may be waived by the Board of Directors of the Corporation pursuant to a resolution duly adopted by the Board of Directors, if, in connection with taking such action, the Board of Directors adopts a resolution stating that it is the determination of such Board that such action will not impair the ability of BATS Exchange, Inc. to carry out its functions and responsibilities as an "exchange" under the Act and the rules and regulations promulgated thereunder, that it is otherwise in the best interests of the Corporation, its stockholders and BATS Exchange, Inc., and that it will not impair the ability of the United States Securities and Exchange Commission (the "Commission") to enforce the Act and the rules and regulations promulgated thereunder, and such resolution shall not be effective until it is filed with and approved by the Commission. In making the determinations referred to in the immediately preceding sentence, the Board of Directors may impose on the Person in question and its Related Persons such conditions and restrictions that it may in its sole discretion deem necessary, appropriate or desirable in furtherance of the objectives of the Act and the rules and regulations promulgated thereunder, and the governance of BATS Exchange, Inc.

(iii) Notwithstanding clauses (ii)(A) and (ii)(B) above, in any case where a Person, either alone or together with its Related Persons, would own or vote more than any of the above percentage limitations upon consummation of any proposed sale, assignment or transfer of the Corporation's capital stock, such sale, assignment or transfer shall not become effective until the Board of Directors of the Corporation shall have determined, by resolution, that such Person and its Related Persons are not subject to any applicable "statutory disqualification" (within the meaning of Section 3(a)(39) of the Act).

(iv) Notwithstanding clauses (ii)(A) and (ii)(B) above, and without giving effect to same, any Exchange Member that, either alone or together with its Related Persons, proposes to own, directly or indirectly, of record or beneficially, shares of the capital stock of the Corporation constituting more than twenty percent (20%) of the outstanding shares of any class of capital stock of the Corporation and any Person that, either alone or together with its Related Persons, proposes to own, directly or indirectly, of record or beneficially, shares of the capital stock of the Corporation constituting more than forty percent (40%) of the outstanding shares of any class of capital stock of the Corporation, or to exercise voting rights, or grant any proxies or consents with respect to shares of the capital stock of the Corporation constituting more than twenty percent (20%) of the voting power of the then issued and outstanding shares of capital stock of the Corporation, shall have delivered to the Board of Directors of the Corporation a notice in writing, not less than forty-five (45) days (or any shorter period to which said Board shall expressly consent), before the proposed ownership of such shares, or the proposed exercise of said voting rights or the granting of said proxies or consents, of its intention to do so.

(c) *Required Notices.*

(i) Any Person that, either alone or together with its Related Persons, owns, directly or indirectly (whether by acquisition or by a change in the number of shares outstanding), of record or beneficially, five percent (5%) or more of the then outstanding shares of capital stock of the Corporation (excluding shares of any class of stock that does not have the right by its terms to vote generally in the election of members of the Board of Directors of the Corporation) shall, immediately upon acquiring knowledge of its ownership of five percent (5%) or more of the then outstanding shares of such stock, give the Board of Directors written notice of such ownership, which notice shall state: (A) such Person's full legal name; (B) such Person's title or status and the date on which such title or status was acquired; (C) such Person's (and its Related Person's) approximate ownership interest of the Corporation; and (D) whether such Person has the power, directly or indirectly, to direct the management or policies of the Corporation, whether through ownership of securities, by contract or otherwise.

(ii) Each Person required to provide written notice pursuant to subparagraph (c)(i) of this Article FIFTH shall update such notice promptly after any change in the contents of that notice; provided that no such updated notice shall be required to be provided to the Board of Directors: (A) in the event of an increase or decrease in the ownership percentage so reported of less than one percent (1%) of the then outstanding shares of any class of capital stock (such increase or decrease to be measured cumulatively from the amount shown on the last such notice), unless any increase or decrease of less than one percent (1%) results in such Person owning more than twenty percent (20%) or more than forty percent (40%) of the shares of any class of capital stock then outstanding (at a time when such Person previously owned less than such percentages) or such Person owning less than twenty percent (20%) or less than forty percent (40%) of

the shares of any class of capital stock then outstanding (at a time when such Person previously owned more than such percentages); or (B) in the event the Corporation issues additional shares of capital stock (or securities convertible into capital stock) or takes any other action that dilutes the ownership of such Person, or acquires or redeems shares of outstanding capital stock or takes any other action that increases the ownership of such Person, in each case without any change in the number of shares held by such Person.

(iii) The Board of Directors of the Corporation shall have the right to require any Person reasonably believed to be subject to and in violation of this Article FIFTH to provide the Corporation complete information as to all shares of stock of the Corporation owned, directly or indirectly, of record or beneficially, by such Person and its Related Persons and as to any other factual matter relating to the applicability or effect of this Article FIFTH as may reasonably be requested of such Person.

(d) *Effect of Purported Transfers and Voting in Violation of this Article*. If any stockholder purports to sell, transfer, assign or pledge to any Person, other than the Corporation, any shares of the Corporation that would violate the provisions of this Article FIFTH, then the Corporation shall record on the books of the Corporation the transfer of only that number of shares that would not violate the provisions of this Article FIFTH and shall treat the remaining shares as owned by the purported transferor, for all purposes, including without limitation, voting, payment of dividends and distributions with respect to such shares, whether upon liquidation or otherwise. If any stockholder purports to vote, or to grant any proxy or enter into any agreement, plan or other arrangement relating to the voting of, shares that would violate the provisions of this Article FIFTH, then the Corporation shall not honor such vote, proxy, agreement, plan or other arrangement to the extent that such provisions would be violated, and any shares subject to that arrangement shall not be entitled to be voted to the extent of such violation.

(e) *Right to Redeem Shares Purportedly Transferred in Violation of this Article*. If any stockholder purports to sell, transfer, assign, pledge, or own any shares of the Corporation in violation of the provisions of this Article Fifth, then the Corporation shall have the right to, and shall promptly after confirming such violation and to the extent funds are legally available, redeem the shares sold, transferred, assigned, pledged, or owned in violation of the provisions of this Article Fifth for a price per share equal to the fair market value of those shares. Written notice shall be given by the Secretary of the Corporation to the holder or holders of record with respect to the redeemable shares at the address of the holder or holders of record appearing on the books of the Corporation, which notice shall specify a date for redemption of the shares that shall be not less than ten (10) days nor more than thirty (30) days from the date of such notice. Any shares that have been so called for redemption shall not be deemed outstanding shares for the purpose of voting or determining the total number of shares entitled to vote on any matter on and after the date on which written notice of redemption has been given to the holder or holders of those shares if a sum sufficient to redeem such shares shall have been irrevocably deposited or set aside to pay the redemption price to the holder or holders of the shares upon surrender of certificates for those shares. Written notice shall be given by the Secretary of the Corporation to all holders of record appearing on the books of the Corporation of any redemption by the

Corporation (including, without limitation, a redemption pursuant to this clause (a)) (in each case, a "Redemption") not more than ten (10) days after consummation of the Redemption, which notice shall specify the number of shares outstanding after the Redemption of each class of the Corporation's capital stock.

Board of Directors

SIXTH: The number of directors may be increased or decreased from time to time by a resolution adopted by the Board of Directors. Directors shall be elected by the stockholders of the Corporation pursuant to and in accordance with this Certificate of Incorporation and the By-Laws of the Corporation. Election of directors need not be by written ballot unless the By-Laws of the Corporation shall so provide. The Board of Directors or any individual director may be removed from office in accordance with the By-Laws of the Corporation.

Duration

SEVENTH: The duration of the Corporation shall be perpetual.

By-Laws

EIGHTH: The Board of Directors shall have the power to adopt, amend or repeal By-Laws of the Corporation. The By-Laws of the Corporation may also be amended or repealed, or new By-Laws of the Corporation may be adopted, by action taken by the stockholders of the Corporation. All amendments to the Corporation's By-Laws must be made in accordance with procedures set out in the By-Laws of the Corporation.

Indemnification and Limitation of Director Liability

NINTH:

(a) *Indemnification*. The Corporation shall provide indemnification for members of its Board of Directors, members of committees of the Board of Directors and of other committees of the Corporation, and its executive officers, and may provide indemnification for its other officers and its agents and employees, and those serving another corporation, partnership, joint venture, trust or other enterprise at the request of the Corporation, in each case to the maximum extent permitted by Delaware law; provided, however, that the Corporation may limit the extent of such indemnification by individual contracts with its directors and executive officers; and, provided, further, that the Corporation shall not be required to indemnify any person in connection with any proceeding (or part thereof) initiated by such person or any proceeding by such person against the Corporation or its directors, officers, employees or other agents unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the Corporation or (iii) such indemnification is provided by the Corporation, in its sole discretion, pursuant to the powers vested in the Corporation under the General Corporation Law of Delaware.

(b) *Limitation of Liability*. To the fullest extent not prohibited by the General Corporation Law of the State of Delaware, as it exists on the date this Certificate of Incorporation is adopted or as such law may later be amended, no director of the Corporation shall be liable to the

Corporation or its stockholders for monetary damages for any breach of fiduciary duty as a director. No amendment to or repeal of this Article shall adversely affect any right or protection of a director of the Corporation that exists at the time of such amendment or repeal with respect to any actions taken, or inactions, prior thereto.

Action without Meeting

TENTH: Action may be taken by the stockholders of the Corporation, without a meeting, by written consent as and to the extent provided at the time by the General Corporation Law of Delaware.

Compromise or Other Arrangement

ELEVENTH: Whenever a compromise or arrangement is proposed between the Corporation and its creditors or any class of them and/or between the Corporation and its stockholders or any class of them, any court of equitable jurisdiction within the State of Delaware may, on the application in a summary way of the Corporation or of any creditor or stockholder thereof or on the application of any receiver or receivers appointed for the Corporation under Section 291 of Title 8 of the Delaware Code or on the application of trustees in dissolution or of any receiver or receivers appointed for the Corporation under Section 279 of Title 8 of the Delaware Code, order a meeting of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, to be summoned in such manner as such court directs. If a majority in number representing three fourths in value of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, agree to any compromise or arrangement and to any reorganization of the Corporation as consequence of such compromise or arrangement, the said compromise or arrangement and the said reorganization shall, if sanctioned by the court to which the said application has been made, be binding on all the creditors or class of creditors, and/or on all the stockholders or class of stockholders, of the Corporation, as the case may be, and also on the Corporation.

Amendment of Certificate of Incorporation

TWELFTH. The Corporation reserves the right to amend this Certificate of Incorporation, and to change or repeal any provision of the Certificate of Incorporation, in the manner prescribed at the time by statute (provided, however, that any such amendment, change or repeal must be first approved by the Board of Directors), and all rights conferred upon stockholders in this Certificate of Incorporation are granted subject to this reservation. For so long as the Corporation shall control, directly or indirectly, BATS Exchange, Inc., before any amendment to or repeal of any provision of this Certificate of Incorporation shall be effective, those changes shall be submitted to the Board of Directors of BATS Exchange, Inc. and if that Board shall determine that the same must be filed with or filed with and approved by the Commission before the changes may be effective, under Section 19 of the Act and the rules and regulations promulgated thereunder by the Commission or otherwise, then the proposed changes to the Certificate of Incorporation of this Corporation shall not be effective until filed with or filed with and approved by the Commission, as the case may be.

The undersigned has caused this Certificate of Incorporation to be executed this 19th day of June, 2007.

By: _____
(Incorporator)

Name: Joseph P. Rallerman

4151 N. MULBERRY DRIVE
SUITE 275
KANSAS CITY, MO 64116

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "BATH GLOBAL MARKETS, INC.", FILED IN THIS OFFICE ON THE TENTH DAY OF DECEMBER, A.D. 2008, AT 5:07 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 7016354

DATE: 12-11-08

4381465 8100

081103373

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 03:10 PM 12/10/2008
FILED 05:07 PM 12/10/2008
SRV 081103379 - 4303465 FILE

AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF BATS GLOBAL MARKETS, INC.

(Pursuant to Sections 242 and 245 of the General Corporation Law of the State of Delaware)

BATS Global Markets, Inc., a corporation organized and existing under and by virtue of the provisions of the General Corporation Law of the State of Delaware (the "General Corporation Law"),

DOES HEREBY CERTIFY:

That the name of this corporation is BATS Global Markets, Inc. and that this corporation was originally incorporated pursuant to the General Corporation Law on June 29, 2007 under the name BATS Holdings, Inc.

That the Board of Directors duly adopted resolutions proposing to amend and restate the Certificate of Incorporation of this corporation, declaring said amendment and restatement to be advisable and in the best interests of this corporation and its stockholders, and authorizing the appropriate officers of this corporation to solicit the consent of the stockholders therefore, which resolution setting forth the proposed amendment and restatement is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended and restated in its entirety to read as follows:

Name

FIRST: The name of the Corporation is BATS Global Markets, Inc. (the "Corporation").

Registered Office

SECOND: The initial registered office of the Corporation in the State of Delaware is 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801, and the name of its initial registered agent at that address is The Corporation Trust Company.

Purpose

THIRD: The purpose or purposes of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

Authorized Stock

FOURTH:

(a) The total number of shares of stock that the Corporation shall have authority to issue is 20,000,000 shares of common stock having a par value of $.01 per share.

Limitations on Transfer, Ownership and Voting

FIFTH: In addition to any limitations on the transfer of shares of the Corporation's capital stock set forth in the By-Laws of the Corporation, the following shall apply to the fullest extent permitted by law:

(a) *Definitions*. As used in this Article FIFTH:

(i) The term "Person" shall mean a natural person, partnership, corporation, limited liability company, entity, government, or political subdivision, agency or instrumentality of a government;

(ii) The term "Related Persons" shall mean with respect to any Person: (A) any "affiliate" of such Person (as such term is defined in Rule 12b-2 under the Securities Exchange Act of 1934, as amended (the "Act")); (B) any other Person with which such first Person has any agreement, arrangement or understanding (whether or not in writing) to act together for the purpose of acquiring, voting, holding or disposing of shares of the capital stock of the Corporation (provided no Person shall be deemed a Related Person pursuant to this clause (B) solely as a result of such Person's being or becoming a party to an Investor Rights Agreement entered into by and among the Corporation and the stockholders named therein on January 1, 2008 (the "Investor Rights Agreement")); (C) in the case of a Person that is a company, corporation or similar entity, any executive officer (as defined under Rule 3b-7 under the Act) or director of such Person and, in the case of a Person that is a partnership or limited liability company, any general partner, managing member or manager of such Person, as applicable; (D) in the case of any Person that is a registered broker or dealer that has been admitted to membership in the national securities exchange known as BATS Exchange, Inc. (an "Exchange Member"), any Person that is associated with the Exchange Member (as determined using the definition of "person associated with a member" as defined under Section 3(a)(21) of the Act); (E) in the case of a Person that is a natural person and Exchange Member, any broker or dealer that is also an Exchange Member with which such Person is associated; (F) in the case of a Person that is a natural person, any relative or spouse of such Person, or any relative of such spouse who has the same home as such Person or who is a director or officer of the Corporation or any of its parents or subsidiaries; (G) in the case of a Person that is an executive officer (as defined under Rule 3b-7 under the Act) or a director of a company, corporation or similar entity, such company, corporation or entity, as applicable; and (H) in the case of a Person that is a general partner, managing member or manager of a partnership or limited liability company, such partnership or limited liability company, as applicable; and

(iii) The term "beneficially own", "own beneficially" or any derivative thereof shall have the meaning set forth in Rule 13d-3 under the Act.

(b) *Limitations.*

(i) For so long as the Corporation shall control, directly or indirectly, BATS Exchange, Inc., except as provided in clause (ii) below:

(A) No Person, either alone or together with its Related Persons, may own, directly or indirectly, of record or beneficially, shares constituting more than forty percent (40%) of any class of capital stock of the Corporation;

(B) No Exchange Member, either alone or together with its Related Persons, may own, directly or indirectly, of record or beneficially, shares constituting more than twenty percent (20%) of any class of capital stock of the Corporation; and

(C) No Person, either alone or together with its Related Persons, at any time may, directly, indirectly or pursuant to any voting trust, agreement, plan or other arrangement (other than the Investor Rights Agreement), vote or cause the voting of shares of the capital stock of the Corporation or give any consent or proxy with respect to shares representing more than twenty percent (20%) of the voting power of the then issued and outstanding capital stock of the Corporation, nor may any Person, either alone or together with its Related Persons, enter into any agreement, plan or other arrangement (other than the Investor Rights Agreement) with any other Person, either alone or together with its Related Persons, under circumstances that would result in the shares of capital stock of the Corporation that are subject to such agreement, plan or other arrangement not being voted on any matter or matters or any proxy relating thereto being withheld, where the effect of such agreement, plan or other arrangement would be to enable any Person, either alone or together with its Related Persons, to vote, possess the right to vote or cause the voting of shares of the capital stock of the Corporation that would represent more than twenty percent (20%) of said voting power.

(ii) Subject to clauses (iii) and (iv) below:

(A) The limitations in clauses (i)(A) and (i)(C) above shall not apply in the case of any class of stock that does not have the right by its terms to vote in the election of members of the Board of Directors of the Corporation or on other matters that may require the approval of the holders of voting shares of the Corporation (other than matters affecting the rights, preferences or privileges of said class of stock); and

(B) The limitations in clauses (i)(A) and (i)(C) above (except with respect to Exchange Members and their Related Persons) may be waived by the Board of Directors of the Corporation pursuant to a resolution duly adopted by the Board of Directors, if, in connection with taking such action, the Board of Directors adopts a resolution stating that it is the determination of such Board that such action will not impair the ability of

BATS Exchange, Inc. to carry out its functions and responsibilities as an "exchange" under the Act and the rules and regulations promulgated thereunder, that it is otherwise in the best interests of the Corporation, its stockholders and BATS Exchange, Inc., and that it will not impair the ability of the United States Securities and Exchange Commission (the "Commission") to enforce the Act and the rules and regulations promulgated thereunder, and such resolution shall not be effective until it is filed with and approved by the Commission. In making the determinations referred to in the immediately preceding sentence, the Board of Directors may impose on the Person in question and its Related Persons such conditions and restrictions that it may in its sole discretion deem necessary, appropriate or desirable in furtherance of the objectives of the Act and the rules and regulations promulgated thereunder, and the governance of BATS Exchange, Inc.

(iii) Notwithstanding clauses (ii)(A) and (ii)(B) above, in any case where a Person, either alone or together with its Related Persons, would own or vote more than any of the above percentage limitations upon consummation of any proposed sale, assignment or transfer of the Corporation's capital stock, such sale, assignment or transfer shall not become effective until the Board of Directors of the Corporation shall have determined, by resolution, that such Person and its Related Persons are not subject to any applicable "statutory disqualification" (within the meaning of Section 3(a)(39) of the Act).

(iv) Notwithstanding clauses (ii)(A) and (ii)(B) above, and without giving effect to same, any Exchange Member that, either alone or together with its Related Persons, proposes to own, directly or indirectly, of record or beneficially, shares of the capital stock of the Corporation constituting more than twenty percent (20%) of the outstanding shares of any class of capital stock of the Corporation and any Person that, either alone or together with its Related Persons, proposes to own, directly or indirectly, of record or beneficially, shares of the capital stock of the Corporation constituting more than forty percent (40%) of the outstanding shares of any class of capital stock of the Corporation, or to exercise voting rights, or grant any proxies or consents with respect to shares of the capital stock of the Corporation constituting more than twenty percent (20%) of the voting power of the then issued and outstanding shares of capital stock of the Corporation, shall have delivered to the Board of Directors of the Corporation a notice in writing, not less than forty-five (45) days (or any shorter period to which said Board shall expressly consent), before the proposed ownership of such shares, or the proposed exercise of said voting rights or the granting of said proxies or consents, of its intention to do so.

(c) *Required Notices.*

(i) Any Person that, either alone or together with its Related Persons, owns, directly or indirectly (whether by acquisition or by a change in the number of shares outstanding), of record or beneficially, five percent (5%) or more of the

then outstanding shares of capital stock of the Corporation (excluding shares of any class of stock that does not have the right by its terms to vote generally in the election of members of the Board of Directors of the Corporation) shall, immediately upon acquiring knowledge of its ownership of five percent (5%) or more of the then outstanding shares of such stock, give the Board of Directors written notice of such ownership, which notice shall state: (A) such Person's full legal name; (B) such Person's title or status and the date on which such title or status was acquired; (C) such Person's (and its Related Person's) approximate ownership interest of the Corporation; and (D) whether such Person has the power, directly or indirectly, to direct the management or policies of the Corporation, whether through ownership of securities, by contract or otherwise.

(ii) Each Person required to provide written notice pursuant to subparagraph (c)(i) of this Article FIFTH shall update such notice promptly after any change in the contents of that notice; provided that no such updated notice shall be required to be provided to the Board of Directors: (A) in the event of an increase or decrease in the ownership percentage so reported of less than one percent (1%) of the then outstanding shares of any class of capital stock (such increase or decrease to be measured cumulatively from the amount shown on the last such notice), unless any increase or decrease of less than one percent (1%) results in such Person owning more than twenty percent (20%) or more than forty percent (40%) of the shares of any class of capital stock then outstanding (at a time when such Person previously owned less than such percentages) or such Person owning less than twenty percent (20%) or less than forty percent (40%) of the shares of any class of capital stock then outstanding (at a time when such Person previously owned more than such percentages); or (B) in the event the Corporation issues additional shares of capital stock (or securities convertible into capital stock) or takes any other action that dilutes the ownership of such Person, or acquires or redeems shares of outstanding capital stock or takes any other action that increases the ownership of such Person, in each case without any change in the number of shares held by such Person.

(iii) The Board of Directors of the Corporation shall have the right to require any Person reasonably believed to be subject to and in violation of this Article FIFTH to provide the Corporation complete information as to all shares of stock of the Corporation owned, directly or indirectly, of record or beneficially, by such Person and its Related Persons and as to any other factual matter relating to the applicability or effect of this Article FIFTH as may reasonably be requested of such Person.

(d) *Effect of Purported Transfers and Voting in Violation of this Article*. If any stockholder purports to sell, transfer, assign or pledge to any Person, other than the Corporation, any shares of the Corporation that would violate the provisions of this Article FIFTH, then the Corporation shall record on the books of the Corporation the transfer of only that number of shares that would not violate the provisions of this Article FIFTH and shall treat the remaining shares as owned by the purported transferor, for all purposes, including without limitation, voting, payment of dividends and distributions with respect to such shares, whether upon

liquidation or otherwise. If any stockholder purports to vote, or to grant any proxy or enter into any agreement, plan or other arrangement relating to the voting of, shares that would violate the provisions of this Article FIFTH, then the Corporation shall not honor such vote, proxy, agreement, plan or other arrangement to the extent that such provisions would be violated, and any shares subject to that arrangement shall not be entitled to be voted to the extent of such violation.

(c) *Right to Redeem Shares Purportedly Transferred in Violation of this Article.* If any stockholder purports to sell, transfer, assign, pledge, or own any shares of the Corporation in violation of the provisions of this Article Fifth, then the Corporation shall have the right to, and shall promptly after confirming such violation and to the extent funds are legally available, redeem the shares sold, transferred, assigned, pledged, or owned in violation of the provisions of this Article Fifth for a price per share equal to the fair market value of those shares. Written notice shall be given by the Secretary of the Corporation to the holder or holders of record with respect to the redeemable shares at the address of the holder or holders of record appearing on the books of the Corporation, which notice shall specify a date for redemption of the shares that shall be not less than ten (10) days nor more than thirty (30) days from the date of such notice. Any shares that have been so called for redemption shall not be deemed outstanding shares for the purpose of voting or determining the total number of shares entitled to vote on any matter on and after the date on which written notice of redemption has been given to the holder or holders of those shares if a sum sufficient to redeem such shares shall have been irrevocably deposited or set aside to pay the redemption price to the holder or holders of the shares upon surrender of certificates for those shares. Written notice shall be given by the Secretary of the Corporation to all holders of record appearing on the books of the Corporation of any redemption by the Corporation (including, without limitation, a redemption pursuant to this clause (c)) (in each case, a "Redemption") not more than ten (10) days after consummation of the Redemption, which notice shall specify the number of shares outstanding after the Redemption of each class of the Corporation's capital stock.

Board of Directors

SIXTH: The number of directors may be increased or decreased from time to time by a resolution adopted by the Board of Directors. Directors shall be elected by the stockholders of the Corporation pursuant to and in accordance with this Certificate of Incorporation and the By-Laws of the Corporation. Election of directors need not be by written ballot unless the By-Laws of the Corporation shall so provide. The Board of Directors or any individual director may be removed from office in accordance with the By-Laws of the Corporation.

Duration

SEVENTH: The duration of the Corporation shall be perpetual.

By-Laws

EIGHTH: The Board of Directors shall have the power to adopt, amend or repeal By-Laws of the Corporation. The By-Laws of the Corporation may also be amended or repealed, or new By-Laws of the Corporation may be adopted, by action taken by the stockholders of the

Corporation. All amendments to the Corporation's By-Laws must be made in accordance with procedures set out in the By-Laws of the Corporation.

Indemnification and Limitation of Director Liability

NINTH:

(a) *Indemnification*. The Corporation shall provide indemnification for members of its Board of Directors, members of committees of the Board of Directors and of other committees of the Corporation, and its executive officers, and may provide indemnification for its other officers and its agents and employees, and those serving another corporation, partnership, joint venture, trust or other enterprise at the request of the Corporation, in each case to the maximum extent permitted by Delaware law; provided, however, that the Corporation may limit the extent of such indemnification by individual contracts with its directors and executive officers; and, provided, further, that the Corporation shall not be required to indemnify any person in connection with any proceeding (or part thereof) initiated by such person or any proceeding by such person against the Corporation or its directors, officers, employees or other agents unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the Corporation or (iii) such indemnification is provided by the Corporation, in its sole discretion, pursuant to the powers vested in the Corporation under the General Corporation Law of Delaware.

(b) *Limitation of Liability*. To the fullest extent not prohibited by the General Corporation Law of the State of Delaware, as it exists on the date this Certificate of Incorporation is adopted or as such law may later be amended, no director of the Corporation shall be liable to the Corporation or its stockholders for monetary damages for any breach of fiduciary duty as a director. No amendment to or repeal of this Article shall adversely affect any right or protection of a director of the Corporation that exists at the time of such amendment or repeal with respect to any actions taken, or inactions, prior thereto.

Action without Meeting

TENTH: Action may be taken by the stockholders of the Corporation, without a meeting, by written consent as and to the extent provided at the time by the General Corporation Law of Delaware.

Compromise or Other Arrangement

ELEVENTH: Whenever a compromise or arrangement is proposed between the Corporation and its creditors or any class of them and/or between the Corporation and its stockholders or any class of them, any court of equitable jurisdiction within the State of Delaware may, on the application in a summary way of the Corporation or of any creditor or stockholder thereof or on the application of any receiver or receivers appointed for the Corporation under Section 291 of Title 8 of the Delaware Code or on the application of trustees in dissolution or of any receiver or receivers appointed for the Corporation under Section 279 of Title 8 of the Delaware Code, order a meeting of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, to be summoned in such manner as such court directs. If a majority in number representing three fourths in value of

the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, agree to any compromise or arrangement and to any reorganization of the Corporation as consequence of such compromise or arrangement, the said compromise or arrangement and the said reorganization shall, if sanctioned by the court to which the said application has been made, be binding on all the creditors or class of creditors, and/or on all the stockholders or class of stockholders, of the Corporation, as the case may be, and also on the Corporation.

Amendment of Certificate of Incorporation

TWELFTH: The Corporation reserves the right to amend this Certificate of Incorporation, and to change or repeal any provision of this Certificate of Incorporation, in the manner prescribed at the time by statute (provided, however, that any such amendment, change or repeal must be first approved by the Board of Directors), and all rights conferred upon stockholders in this Certificate of Incorporation are granted subject to this reservation. For so long as the Corporation shall control, directly or indirectly, BATS Exchange, Inc., before any amendment to or repeal of any provision of this Certificate of Incorporation shall be effective, those changes shall be submitted to the Board of Directors of BATS Exchange, Inc. and if the same must be filed with or filed with and approved by the Commission before the changes may be effective, under Section 19 of the Act and the rules and regulations promulgated thereunder by the Commission or otherwise, then the proposed changes to the Certificate of Incorporation of this Corporation shall not be effective until filed with or filed with and approved by the Commission, as the case may be.

The undersigned has caused this Amended and Restated Certificate of Incorporation to be executed this 10th day of December, 2008.

By: _____
Authorized Officer

Name: Joe Ratterman (Chief Executive Officer)

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "DAVE GLOBAL MARKETS, INC.", FILED IN THIS OFFICE ON THE EIGHTEENTH DAY OF NOVEMBER, A.D. 2010, AT 2:32 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 8360726

DATE: 11-18-10

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You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 02:30 PM 11/10/2010
FILED 02:32 PM 11/10/2010
SRV 101102293 - 3301963 FILE

AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF BATS GLOBAL MARKETS, INC.

(Pursuant to Sections 242 and 245 of the
General Corporation Law of the State of Delaware)

BATS Global Markets, Inc., a corporation organized and existing under and by virtue of the provisions of the General Corporation Law of the State of Delaware (the "General Corporation Law"),

DOES HEREBY CERTIFY:

That the name of this corporation is BATS Global Markets, Inc. and that this corporation was originally incorporated pursuant to the General Corporation Law on June 29, 2007 under the name BATS Holdings, Inc.

That the Board of Directors duly adopted resolutions proposing to amend and restate the Certificate of Incorporation of this corporation, declaring said amendment and restatement to be advisable and in the best interests of this corporation and its stockholders, and authorizing the appropriate officers of this corporation to solicit the consent of the stockholders therefore, which resolution setting forth the proposed amendment and restatement is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended and restated in its entirety to read as follows:

Name

FIRST: The name of the Corporation is BATS Global Markets, Inc. (the "Corporation").

Registered Office

SECOND: The initial registered office of the Corporation in the State of Delaware is 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801, and the name of its initial registered agent at that address is The Corporation Trust Company.

Purpose

THIRD: The purpose or purposes of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

Authorized Stock

FOURTH:

(a) The total number of shares of stock that the Corporation shall have authority to issue is 20,000,000 shares of common stock having a par value of $.01 per share.

Limitations on Transfer, Ownership and Voting

FIFTH: In addition to any limitations on the transfer of shares of the Corporation's capital stock set forth in the By-Laws of the Corporation, the following shall apply to the fullest extent permitted by law:

(a) *Definitions*. As used in this Article FIFTH:

(i) The term "Person" shall mean a natural person, partnership, corporation, limited liability company, entity, government, or political subdivision, agency or instrumentality of a government;

(ii) The term "Related Persons" shall mean with respect to any Person: (A) any "affiliate" of such Person (as such term is defined in Rule 12b-2 under the Securities Exchange Act of 1934, as amended (the "Act")); (B) any other Person with which such first Person has any agreement, arrangement or understanding, (whether or not in writing) to act together for the purpose of acquiring, voting, holding or disposing of shares of the capital stock of the Corporation (provided no Person shall be deemed a Related Person pursuant to this clause (B) solely as a result of such Person's being or becoming a party to an Investor Rights Agreement entered into by and among the Corporation and the stockholders named therein on January 1, 2008 (the "Investor Rights Agreement")); (C) in the case of a Person that is a company, corporation or similar entity, any executive officer (as defined under Rule 3b-7 under the Act) or director of such Person and, in the case of a Person that is a partnership or limited liability company, any general partner, managing member or manager of such Person, as applicable; (D) in the case of any Person that is a registered broker or dealer that has been admitted to membership in the national securities exchange known as BATS Exchange, Inc. or the national securities exchange known as BATS Y-Exchange, Inc. (hereinafter, either such national securities exchange shall be referred to generally as an "Exchange" and any such Person, an "Exchange Member"), any Person that is associated with the Exchange Member (as determined using the definition of "person associated with a member" as defined under Section 3(a)(21) of the Act); (E) in the case of a Person that is a natural person and Exchange Member, any broker or dealer that is also an Exchange Member with which such Person is associated; (F) in the case of a Person that is a natural person, any relative or spouse of such Person, or any relative of such spouse who has the same home as such Person or who is a director or officer of the Corporation or any of its parents or subsidiaries; (G) in the case of a Person that is an executive officer (as defined under Rule 3b-7 under the Act) or a director of a company, corporation or similar entity, such company, corporation or entity, as applicable; and (H) in the case of a Person that is a general partner, managing member or manager of a partnership or limited liability company, such partnership or limited liability company, as applicable; and

(iii) The term "beneficially own", "own beneficially" or any derivative thereof shall have the meaning set forth in Rule 13d-3 under the Act.

(b) *Limitations.*

(i) For so long as the Corporation shall control, directly or indirectly, an Exchange except as provided in clause (ii) below:

(A) No Person, either alone or together with its Related Persons, may own, directly or indirectly, of record or beneficially, shares constituting more than forty percent (40%) of any class of capital stock of the Corporation;

(B) No Exchange Member, either alone or together with its Related Persons, may own, directly or indirectly, of record or beneficially, shares constituting more than twenty percent (20%) of any class of capital stock of the Corporation; and

(C) No Person, either alone or together with its Related Persons, at any time may, directly, indirectly or pursuant to any voting trust, agreement, plan or other arrangement (other than the Investor Rights Agreement), vote or cause the voting of shares of the capital stock of the Corporation or give any consent or proxy with respect to shares representing more than twenty percent (20%) of the voting power of the then issued and outstanding capital stock of the Corporation, nor may any Person, either alone or together with its Related Persons, enter into any agreement, plan or other arrangement (other than the Investor Rights Agreement) with any other Person, either alone or together with its Related Persons, under circumstances that would result in the shares of capital stock of the Corporation that are subject to such agreement, plan or other arrangement not being voted on any matter or matters or any proxy relating thereto being withheld, where the effect of such agreement, plan or other arrangement would be to enable any Person, either alone or together with its Related Persons, to vote, possess the right to vote or cause the voting of shares of the capital stock of the Corporation that would represent more than twenty percent (20%) of said voting power.

(ii) Subject to clauses (iii) and (iv) below:

(A) The limitations in clauses (i)(A) and (i)(C) above shall not apply in the case of any class of stock that does not have the right by its terms to vote in the election of members of the Board of Directors of the Corporation or on other matters that may require the approval of the holders of voting shares of the Corporation (other than matters affecting the rights, preferences or privileges of said class of stock); and

(B) The limitations in clauses (i)(A) and (i)(C) above (except with respect to Exchange Members and their Related Persons) may be waived by the Board of Directors of the Corporation pursuant to a resolution duly adopted by the Board of Directors, if, in connection with taking such action, the Board of Directors adopts a resolution stating that it is the determination of such Board that such action will not impair the ability of

an Exchange to carry out its functions and responsibilities as an "exchange" under the Act and the rules and regulations promulgated thereunder, that it is otherwise in the best interests of the Corporation, its stockholders and the Exchange, and that it will not impair the ability of the United States Securities and Exchange Commission (the "Commission") to enforce the Act and the rules and regulations promulgated thereunder, and such resolution shall not be effective until it is filed with and approved by the Commission. In making the determinations referred to in the immediately preceding sentence, the Board of Directors may impose on the Person in question and its Related Persons such conditions and restrictions that it may in its sole discretion deem necessary, appropriate or desirable in furtherance of the objectives of the Act and the rules and regulations promulgated thereunder, and the governance of the applicable Exchange.

(iii) Notwithstanding clauses (ii)(A) and (ii)(B) above, in any case where a Person, either alone or together with its Related Persons, would own or vote more than any of the above percentage limitations upon consummation of any proposed sale, assignment or transfer of the Corporation's capital stock, such sale, assignment or transfer shall not become effective until the Board of Directors of the Corporation shall have determined, by resolution, that such Person and its Related Persons are not subject to any applicable "statutory disqualification" (within the meaning of Section 3(a)(39) of the Act).

(iv) Notwithstanding clauses (ii)(A) and (ii)(B) above, and without giving effect to same, any Exchange Member that, either alone or together with its Related Persons, proposes to own, directly or indirectly, of record or beneficially, shares of the capital stock of the Corporation constituting more than twenty percent (20%) of the outstanding shares of any class of capital stock of the Corporation and any Person that, either alone or together with its Related Persons, proposes to own, directly or indirectly, of record or beneficially, shares of the capital stock of the Corporation constituting more than forty percent (40%) of the outstanding shares of any class of capital stock of the Corporation, or to exercise voting rights, or grant any proxies or consents with respect to shares of the capital stock of the Corporation constituting more than twenty percent (20%) of the voting power of the then issued and outstanding shares of capital stock of the Corporation, shall have delivered to the Board of Directors of the Corporation a notice in writing, not less than forty-five (45) days (or any shorter period to which said Board shall expressly consent), before the proposed ownership of such shares, or the proposed exercise of said voting rights or the granting of said proxies or consents, of its intention to do so.

(c) *Required Notices.*

(i) Any Person that, either alone or together with its Related Persons, owns, directly or indirectly (whether by acquisition or by a change in the number of shares outstanding), of record or beneficially, five percent (5%) or more of the

then outstanding shares of capital stock of the Corporation (excluding shares of any class of stock that does not have the right by its terms to vote generally in the election of members of the Board of Directors of the Corporation) shall, immediately upon acquiring knowledge of its ownership of five percent (5%) or more of the then outstanding shares of such stock, give the Board of Directors written notice of such ownership, which notice shall state: (A) such Person's full legal name; (B) such Person's title or status and the date on which such title or status was acquired; (C) such Person's (and its Related Person's) approximate ownership interest of the Corporation; and (D) whether such Person has the power, directly or indirectly, to direct the management or policies of the Corporation, whether through ownership of securities, by contract or otherwise.

(ii) Each Person required to provide written notice pursuant to subparagraph (c)(i) of this Article FIFTH shall update such notice promptly after any change in the contents of that notice; provided that no such updated notice shall be required to be provided to the Board of Directors: (A) in the event of an increase or decrease in the ownership percentage so reported of less than one percent (1%) of the then outstanding shares of any class of capital stock (such increase or decrease to be measured cumulatively from the amount shown on the last such notice), unless any increase or decrease of less than one percent (1%) results in such Person owning more than twenty percent (20%) or more than forty percent (40%) of the shares of any class of capital stock then outstanding (at a time when such Person previously owned less than such percentages) or such Person owning less than twenty percent (20%) or less than forty percent (40%) of the shares of any class of capital stock then outstanding (at a time when such Person previously owned more than such percentages); or (B) in the event the Corporation issues additional shares of capital stock (or securities convertible into capital stock) or takes any other action that dilutes the ownership of such Person, or acquires or redeems shares of outstanding capital stock or takes any other action that increases the ownership of such Person, in each case without any change in the number of shares held by such Person.

(iii) The Board of Directors of the Corporation shall have the right to require any Person reasonably believed to be subject to and in violation of this Article FIFTH to provide the Corporation complete information as to all shares of stock of the Corporation owned, directly or indirectly, of record or beneficially, by such Person and its Related Persons and as to any other factual matter relating to the applicability or effect of this Article FIFTH as may reasonably be requested of such Person.

(d) *Effect of Purported Transfers and Voting in Violation of this Article.* If any stockholder purports to sell, transfer, assign or pledge to any Person, other than the Corporation, any shares of the Corporation that would violate the provisions of this Article FIFTH, then the Corporation shall record on the books of the Corporation the transfer of only that number of shares that would not violate the provisions of this Article FIFTH and shall treat the remaining shares as owned by the purported transferor, for all purposes, including without limitation, voting, payment of dividends and distributions with respect to such shares, whether upon

liquidation or otherwise. If any stockholder purports to vote, or to grant any proxy or enter into any agreement, plan or other arrangement relating to the voting of, shares that would violate the provisions of this Article FIFTH, then the Corporation shall not honor such vote, proxy, agreement, plan or other arrangement to the extent that such provisions would be violated, and any shares subject to that arrangement shall not be entitled to be voted to the extent of such violation.

(c) *Right to Redeem Shares Purportedly Transferred in Violation of this Article.* If any stockholder purports to sell, transfer, assign, pledge, or own any shares of the Corporation in violation of the provisions of this Article Fifth, then the Corporation shall have the right to, and shall promptly after confirming such violation and to the extent funds are legally available, redeem the shares sold, transferred, assigned, pledged, or owned in violation of the provisions of this Article Fifth for a price per share equal to the fair market value of those shares. Written notice shall be given by the Secretary of the Corporation to the holder or holders of record with respect to the redeemable shares at the address of the holder or holders of record appearing on the books of the Corporation, which notice shall specify a date for redemption of the shares that shall be not less than ten (10) days nor more than thirty (30) days from the date of such notice. Any shares that have been so called for redemption shall not be deemed outstanding shares for the purpose of voting or determining the total number of shares entitled to vote on any matter on and after the date on which written notice of redemption has been given to the holder or holders of those shares if a sum sufficient to redeem such shares shall have been irrevocably deposited or set aside to pay the redemption price to the holder or holders of the shares upon surrender of certificates for those shares. Written notice shall be given by the Secretary of the Corporation to all holders of record appearing on the books of the Corporation of any redemption by the Corporation (including, without limitation, a redemption pursuant to this clause (c)) (in each case, a "Redemption") not more than ten (10) days after consummation of the Redemption, which notice shall specify the number of shares outstanding after the Redemption of each class of the Corporation's capital stock.

Board of Directors

SIXTH: The number of directors may be increased or decreased from time to time by a resolution adopted by the Board of Directors. Directors shall be elected by the stockholders of the Corporation pursuant to and in accordance with this Certificate of Incorporation and the By-Laws of the Corporation. Election of directors need not be by written ballot unless the By-Laws of the Corporation shall so provide. The Board of Directors or any individual director may be removed from office in accordance with the By-Laws of the Corporation.

Duration

SEVENTH: The duration of the Corporation shall be perpetual.

By-Laws

EIGHTH: The Board of Directors shall have the power to adopt, amend or repeal By-Laws of the Corporation. The By-Laws of the Corporation may also be amended or repealed, or new By-Laws of the Corporation may be adopted, by action taken by the stockholders of the

Corporation. All amendments to the Corporation's By-Laws must be made in accordance with procedures set out in the By-Laws of the Corporation.

Indemnification and Limitation of Director Liability

NINTH:

(a) *Indemnification.* The Corporation shall provide indemnification for members of its Board of Directors, members of committees of the Board of Directors and of other committees of the Corporation, and its executive officers, and may provide indemnification for its other officers and its agents and employees, and those serving another corporation, partnership, joint venture, trust or other enterprise at the request of the Corporation, in each case to the maximum extent permitted by Delaware law; provided, however, that the Corporation may limit the extent of such indemnification by individual contracts with its directors and executive officers; and, provided, further, that the Corporation shall not be required to indemnify any person in connection with any proceeding (or part thereof) initiated by such person or any proceeding by such person against the Corporation or its directors, officers, employees or other agents unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the Corporation or (iii) such indemnification is provided by the Corporation, in its sole discretion, pursuant to the powers vested in the Corporation under the General Corporation Law of Delaware.

(b) *Limitation of Liability.* To the fullest extent not prohibited by the General Corporation Law of the State of Delaware, as it exists on the date this Certificate of Incorporation is adopted or as such law may later be amended, no director of the Corporation shall be liable to the Corporation or its stockholders for monetary damages for any breach of fiduciary duty as a director. No amendment to or repeal of this Article shall adversely affect any right or protection of a director of the Corporation that exists at the time of such amendment or repeal with respect to any actions taken, or inactions, prior thereto.

Action without Meeting

TENTH: Action may be taken by the stockholders of the Corporation, without a meeting, by written consent as and to the extent provided at the time by the General Corporation Law of Delaware.

Compromise or Other Arrangement

ELEVENTH: Whenever a compromise or arrangement is proposed between the Corporation and its creditors or any class of them and/or between the Corporation and its stockholders or any class of them, any court of equitable jurisdiction within the State of Delaware may, on the application in a summary way of the Corporation or of any creditor or stockholder thereof or on the application of any receiver or receivers appointed for the Corporation under Section 291 of Title 8 of the Delaware Code or on the application of trustees in dissolution or of any receiver or receivers appointed for the Corporation under Section 279 of Title 8 of the Delaware Code, order a meeting of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, to be summoned in such manner as such court directs. If a majority in number representing three fourths in value of

the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, agree to any compromise or arrangement and to any reorganization of the Corporation as consequence of such compromise or arrangement, the said compromise or arrangement and the said reorganization shall, if sanctioned by the court to which the said application has been made, be binding on all the creditors or class of creditors, and/or on all the stockholders or class of stockholders, of the Corporation, as the case may be, and also on the Corporation.

Amendment of Certificate of Incorporation

TWELFTH. The Corporation reserves the right to amend this Certificate of Incorporation, and to change or repeal any provision of this Certificate of Incorporation, in the manner prescribed at the time by statute (provided, however, that any such amendment, change or repeal must be first approved by the Board of Directors), and all rights conferred upon stockholders in this Certificate of Incorporation are granted subject to this reservation. For so long as the Corporation shall control, directly or indirectly, an Exchange, before any amendment to or repeal of any provision of this Certificate of Incorporation shall be effective, those changes shall be submitted to the Board of Directors of such Exchange and if the same must be filed with or filed with and approved by the Commission before the changes may be effective, under Section 19 of the Act and the rules and regulations promulgated thereunder by the Commission or otherwise, then the proposed changes to the Certificate of Incorporation of this Corporation shall not be effective until filed with or filed with and approved by the Commission, as the case may be.

The undersigned has caused this Amended and Restated Certificate of Incorporation to be executed this 18th day of November, 2010.

By: /s/ Joseph P. Ratterman
Authorized Officer – Chief Executive Officer

Name: Joseph P. Ratterman (Chief Executive Officer)

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "BATS GLOBAL MARKETS, INC.", FILED IN THIS OFFICE ON THE FOURTH DAY OF MAY, A.D. 2011, AT 2:10 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Jeffrey W. Bullock, Secretary of State

4301465 8100

110491520

AUTHENTICATION: 8730255

DATE: 05-04-11

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 02:23 PM 05/04/2011
FILED 02:10 PM 05/04/2011
SRV 110491520 - 4301465 FILE

SECOND AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF BATS GLOBAL MARKETS, INC.

(Pursuant to Sections 242 and 245 of the
General Corporation Law of the State of Delaware)

BATS Global Markets, Inc., a corporation organized and existing under and by virtue of the provisions of the General Corporation Law of the State of Delaware (the "General Corporation Law"),

DOES HEREBY CERTIFY:

That the name of this corporation is BATS Global Markets, Inc. and that this corporation was originally incorporated pursuant to the General Corporation Law on June 29, 2007 under the name BATS Holdings, Inc. The original Certificate of Incorporation of the Corporation was amended and restated by filing with the Secretary of State of Delaware an Amended and Restated Certificate of Incorporation dated as of November 18, 2010.

That the Board of Directors duly adopted resolutions proposing to amend and restate the Certificate of Incorporation of this corporation as heretofore amended, declaring said amendment and restatement to be advisable and in the best interests of this corporation and its stockholders, and authorizing the appropriate officers of this corporation to solicit the consent of the stockholders therefore, which resolution setting forth the proposed amendment and restatement is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended and restated in its entirety to read as follows:

Name

FIRST: The name of the Corporation is BATS Global Markets, Inc. (the "Corporation").

Registered Office

SECOND: The initial registered office of the Corporation in the State of Delaware is 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801, and the name of its initial registered agent at that address is The Corporation Trust Company.

Purpose

THIRD: The purpose or purposes of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

Authorized Stock

FOURTH:

(a) The total number of shares of stock that the Corporation shall have authority to issue is 25,000,000 shares of common stock having a par value of $.01 per share ("Common Stock") of which 24,500,000 are designated as Voting Common Stock ("Voting Common Stock"), and 500,000 are designated as Non-Voting Common Stock ("Non-Voting Common Stock"). The rights, preferences, powers, privileges, and the restrictions, qualifications and limitations of the Non-Voting Common Stock are identical with those of the Voting Common Stock other than in respect of voting and conversion rights as set forth herein, and for all purposes under this Certificate of Incorporation, the Voting Common Stock and Non-Voting Common Stock shall together constitute a single class of shares of the capital stock of the Corporation.

(b) *Voting Rights.*

(i) *Voting Common Stock.* Except as otherwise required by law or this Certificate of Incorporation, the holders of the Voting Common Stock shall possess exclusively all voting power, and each holder of Voting Common Stock shall have one vote in respect of each share held by him of record on the books of the Corporation for the election of directors and on all matters submitted to a vote of shareholders of the Corporation.

(ii) *Non-Voting Common Stock.* Except as otherwise required by law, shares of Non-Voting Common Stock shall be non-voting; *provided* that so long as any shares of Non-Voting Common Stock are outstanding, the Corporation shall not, without the written consent of a majority of the outstanding shares of Non-Voting Common Stock or the affirmative vote of holders of a majority of the outstanding shares of Non-Voting Common Stock at a meeting of the holders of Non-Voting Common Stock duly called for such purpose, amend, alter or repeal (by merger, consolidation, combination, reclassification or otherwise) its Certificate of Incorporation or bylaws so as to adversely affect (disproportionately relative to the Voting Common Stock) the preferences, rights or powers of the Non-Voting Common Stock.

(c) *Conversion of Non-Voting Common Stock.*

(i) Upon a transfer by any holder of any issued and outstanding shares of Non-Voting Common Stock (other than a subsidiary of the Corporation) to a person other than any Related Person of such holder, the shares of Non-Voting Common Stock so transferred shall automatically, without any action on part of the transferor, the transferee or the Corporation, be converted into an equal number of shares of Voting Common Stock upon the consummation of such transfer. Upon surrender of the certificate or certificates representing the shares so transferred and converted the Corporation shall issue and deliver in accordance with the surrendering holder's instructions the certificate or certificates representing the shares of Voting Common Stock into which such transferred shares of Non-Voting Common Stock have been converted.

(ii) The shares of Non-Voting Common Stock shall be convertible into shares of Voting Common Stock on a one-to-one basis at any time and from time to time at the option of the holder. Any such conversion shall be effected by the surrender to the Corporation of the certificate or certificates representing the Non-Voting Common Stock, together with written notice by the holder of such Non-Voting Common Stock, stating that such holder desires to convert the shares of Non-Voting Common Stock, or a stated number of such shares represented by such certificate or certificates, into an equal number of shares of the Voting Common Stock. Such notice shall also state the name or names (with addresses) and denominations in which the certificate or certificates for shares of Voting Common Stock are to be issued and shall include instructions for the delivery thereof. The Corporation shall promptly upon receipt of such notice and certificates, issue and deliver in accordance with the surrendering holder's instructions the certificate or certificates evidencing the shares of Voting Common Stock issuable upon such conversion, and the Corporation will deliver to the converting holder a certificate representing any Non-Voting Common Stock shares which were represented by the certificate or certificates delivered to the Corporation in connection with such conversion that were not converted. Such conversion, to the extent permitted by law, shall be deemed to have been effected as of the close of business on the date on which such surrendered certificate or certificates shall have been received by the Corporation.

(d) Concurrently with the filing of this Second Amended and Restated Certificate of Incorporation with the Secretary of State of Delaware, all shares of common stock outstanding immediately prior to such filing shall be redesignated as Voting Common Stock, and all rights exercisable or convertible into common stock outstanding immediately prior to such filing shall be redesignated exercisable or convertible into Voting Common Stock.

Limitations on Transfer, Ownership and Voting

FIFTH: In addition to any limitations on the transfer of shares of the Corporation's capital stock set forth in the By-Laws of the Corporation, the following shall apply to the fullest extent permitted by law:

(a) *Definitions*. As used in this Article FIFTH:

(i) The term "Person" shall mean a natural person, partnership, corporation, limited liability company, entity, government, or political subdivision, agency or instrumentality of a government;

(ii) The term "Related Persons" shall mean with respect to any Person: (A) any "affiliate" of such Person (as such term is defined in Rule 12b-2 under the Securities Exchange Act of 1934, as amended (the "Act")); (B) any other Person with which such first Person has any agreement, arrangement or understanding (whether or not in writing) to act together for the purpose of acquiring, voting, holding or disposing of shares of the capital stock of the Corporation (provided no Person shall be deemed a Related Person pursuant to this clause (B) solely as a result of such Person's being or becoming a party to an Investor Rights Agreement entered into by and among the Corporation and the stockholders named therein on January 1, 2008 (the "Investor Rights Agreement")); (C) in the

case of a Person that is a company, corporation or similar entity, any executive officer (as defined under Rule 3b-7 under the Act) or director of such Person and, in the case of a Person that is a partnership or limited liability company, any general partner, managing member or manager of such Person, as applicable; (D) in the case of any Person that is a registered broker or dealer that has been admitted to membership in the national securities exchange known as BATS Exchange, Inc. or the national securities exchange known as BATS Y-Exchange, Inc. (hereinafter, either such national securities exchange shall be referred to generally as an "Exchange" and any such Person, an "Exchange Member"), any Person that is associated with the Exchange Member (as determined using the definition of "person associated with a member" as defined under Section 3(a)(21) of the Act); (E) in the case of a Person that is a natural person and Exchange Member, any broker or dealer that is also an Exchange Member with which such Person is associated; (F) in the case of a Person that is a natural person, any relative or spouse of such Person, or any relative of such spouse who has the same home as such Person or who is a director or officer of the Corporation or any of its parents or subsidiaries; (G) in the case of a Person that is an executive officer (as defined under Rule 3b-7 under the Act) or a director of a company, corporation or similar entity, such company, corporation or entity, as applicable; and (H) in the case of a Person that is a general partner, managing member or manager of a partnership or limited liability company, such partnership or limited liability company, as applicable; and

(iii) The term "beneficially own", "own beneficially" or any derivative thereof shall have the meaning set forth in Rule 13d-3 under the Act.

(b) *Limitations*.

(i) For so long as the Corporation shall control, directly or indirectly, an Exchange except as provided in clause (ii) below:

(A) No Person, either alone or together with its Related Persons, may own, directly or indirectly, of record or beneficially, shares constituting more than forty percent (40%) of any class of capital stock of the Corporation;

(B) No Exchange Member, either alone or together with its Related Persons, may own, directly or indirectly, of record or beneficially, shares constituting more than twenty percent (20%) of any class of capital stock of the Corporation; and

(C) No Person, either alone or together with its Related Persons, at any time may, directly, indirectly or pursuant to any voting trust, agreement, plan or other arrangement (other than the Investor Rights Agreement), vote or cause the voting of shares of the capital stock of the Corporation or give any consent or proxy with respect to shares representing more than twenty percent (20%) of the voting power of the then issued and outstanding capital stock of the Corporation, nor may any Person, either alone or together with its Related Persons, enter into any

agreement, plan or other arrangement (other than the Investor Rights Agreement) with any other Person, either alone or together with its Related Persons, under circumstances that would result in the shares of capital stock of the Corporation that are subject to such agreement, plan or other arrangement not being voted on any matter or matters or any proxy relating thereto being withheld, where the effect of such agreement, plan or other arrangement would be to enable any Person, either alone or together with its Related Persons, to vote, possess the right to vote or cause the voting of shares of the capital stock of the Corporation that would represent more than twenty percent (20%) of said voting power.

(ii) Subject to clauses (iii) and (iv) below:

(A) The limitations in clauses (i)(A) and (i)(C) above shall not apply in the case of any class of stock that does not have the right by its terms to vote in the election of members of the Board of Directors of the Corporation or on other matters that may require the approval of the holders of voting shares of the Corporation (other than matters affecting the rights, preferences or privileges of said class of stock); and

(B) The limitations in clauses (i)(A) and (i)(C) above (except with respect to Exchange Members and their Related Persons) may be waived by the Board of Directors of the Corporation pursuant to a resolution duly adopted by the Board of Directors, if, in connection with taking such action, the Board of Directors adopts a resolution stating that it is the determination of such Board that such action will not impair the ability of an Exchange to carry out its functions and responsibilities as an "exchange" under the Act and the rules and regulations promulgated thereunder, that it is otherwise in the best interests of the Corporation, its stockholders and the Exchange, and that it will not impair the ability of the United States Securities and Exchange Commission (the "Commission") to enforce the Act and the rules and regulations promulgated thereunder, and such resolution shall not be effective until it is filed with and approved by the Commission. In making the determinations referred to in the immediately preceding sentence, the Board of Directors may impose on the Person in question and its Related Persons such conditions and restrictions that it may in its sole discretion deem necessary, appropriate or desirable in furtherance of the objectives of the Act and the rules and regulations promulgated thereunder, and the governance of the applicable Exchange.

(iii) Notwithstanding clauses (ii)(A) and (ii)(B) above, in any case where a Person, either alone or together with its Related Persons, would own or vote more than any of the above percentage limitations upon consummation of any proposed sale, assignment or transfer of the Corporation's capital stock, such sale, assignment or transfer shall not become effective until the Board of Directors of the Corporation shall have determined, by resolution, that such Person and its Related Persons are not subject to any applicable "statutory disqualification" (within the meaning of Section 3(a)(39) of the Act).

(iv) Notwithstanding clauses (ii)(A) and (ii)(B) above, and without giving effect to same, any Exchange Member that, either alone or together with its Related Persons, proposes to own, directly or indirectly, of record or beneficially, shares of the capital stock of the Corporation constituting more than twenty percent (20%) of the outstanding shares of any class of capital stock of the Corporation and any Person that, either alone or together with its Related Persons, proposes to own, directly or indirectly, of record or beneficially, shares of the capital stock of the Corporation constituting more than forty percent (40%) of the outstanding shares of any class of capital stock of the Corporation, or to exercise voting rights, or grant any proxies or consents with respect to shares of the capital stock of the Corporation constituting more than twenty percent (20%) of the voting power of the then issued and outstanding shares of capital stock of the Corporation, shall have delivered to the Board of Directors of the Corporation a notice in writing, not less than forty-five (45) days (or any shorter period to which said Board shall expressly consent), before the proposed ownership of such shares, or the proposed exercise of said voting rights or the granting of said proxies or consents, of its intention to do so.

(c) *Required Notices.*

(i) Any Person that, either alone or together with its Related Persons, owns, directly or indirectly (whether by acquisition or by a change in the number of shares outstanding), of record or beneficially, five percent (5%) or more of the then outstanding shares of capital stock of the Corporation (excluding shares of any class of stock that does not have the right by its terms to vote generally in the election of members of the Board of Directors of the Corporation) shall, immediately upon acquiring knowledge of its ownership of five percent (5%) or more of the then outstanding shares of such stock, give the Board of Directors written notice of such ownership, which notice shall state: (A) such Person's full legal name; (B) such Person's title or status and the date on which such title or status was acquired; (C) such Person's (and its Related Person's) approximate ownership interest of the Corporation; and (D) whether such Person has the power, directly or indirectly, to direct the management or policies of the Corporation, whether through ownership of securities, by contract or otherwise.

(ii) Each Person required to provide written notice pursuant to subparagraph (c)(i) of this Article FIFTH shall update such notice promptly after any change in the contents of that notice; provided that no such updated notice shall be required to be provided to the Board of Directors: (A) in the event of an increase or decrease in the ownership percentage so reported of less than one percent (1%) of the then outstanding shares of any class of capital stock (such increase or decrease to be measured cumulatively from the amount shown on the last such notice), unless any increase or decrease of less than one percent (1%) results in such Person owning more than twenty percent (20%) or more than forty percent (40%) of the shares of any class of capital stock then outstanding (at a time when such Person previously owned less than such percentages) or such Person owning less than twenty percent (20%) or less than forty percent (40%) of the shares of any class of capital stock then outstanding (at a time when such

Person previously owned more than such percentages); or (B) in the event the Corporation issues additional shares of capital stock (or securities convertible into capital stock) or takes any other action that dilutes the ownership of such Person, or acquires or redeems shares of outstanding capital stock or takes any other action that increases the ownership of such Person, in each case without any change in the number of shares held by such Person.

(iii) The Board of Directors of the Corporation shall have the right to require any Person reasonably believed to be subject to and in violation of this Article FIFTH to provide the Corporation complete information as to all shares of stock of the Corporation owned, directly or indirectly, of record or beneficially, by such Person and its Related Persons and as to any other factual matter relating to the applicability or effect of this Article FIFTH as may reasonably be requested of such Person.

(d) *Effect of Purported Transfers and Voting in Violation of this Article*. If any stockholder purports to sell, transfer, assign or pledge to any Person, other than the Corporation, any shares of the Corporation that would violate the provisions of this Article FIFTH, then the Corporation shall record on the books of the Corporation the transfer of only that number of shares that would not violate the provisions of this Article FIFTH and shall treat the remaining shares as owned by the purported transferor, for all purposes, including without limitation, voting, payment of dividends and distributions with respect to such shares, whether upon liquidation or otherwise. If any stockholder purports to vote, or to grant any proxy or enter into any agreement, plan or other arrangement relating to the voting of, shares that would violate the provisions of this Article FIFTH, then the Corporation shall not honor such vote, proxy, agreement, plan or other arrangement to the extent that such provisions would be violated, and any shares subject to that arrangement shall not be entitled to be voted to the extent of such violation.

(e) *Right to Redeem Shares Purportedly Transferred in Violation of this Article*. If any stockholder purports to sell, transfer, assign, pledge, or own any shares of the Corporation in violation of the provisions of this Article Fifth, then the Corporation shall have the right to, and shall promptly after confirming such violation and to the extent funds are legally available, redeem the shares sold, transferred, assigned, pledged, or owned in violation of the provisions of this Article Fifth for a price per share equal to the fair market value of those shares. Written notice shall be given by the Secretary of the Corporation to the holder or holders of record with respect to the redeemable shares at the address of the holder or holders of record appearing on the books of the Corporation, which notice shall specify a date for redemption of the shares that shall be not less than ten (10) days nor more than thirty (30) days from the date of such notice. Any shares that have been so called for redemption shall not be deemed outstanding shares for the purpose of voting or determining the total number of shares entitled to vote on any matter on and after the date on which written notice of redemption has been given to the holder or holders of those shares if a sum sufficient to redeem such shares shall have been irrevocably deposited or set aside to pay the redemption price to the holder or holders of the shares upon surrender of certificates for those shares. Written notice shall be given by the Secretary of the Corporation to all holders of record appearing on the books of the Corporation of any redemption by the Corporation (including, without limitation, a redemption pursuant to this clause (e)) (in each case, a "Redemption") not more than ten (10) days after consummation of the Redemption,

which notice shall specify the number of shares outstanding after the Redemption of each class of the Corporation's capital stock.

Board of Directors

SIXTH: The number of directors may be increased or decreased from time to time by a resolution adopted by the Board of Directors. Directors shall be elected by the stockholders of the Corporation pursuant to and in accordance with this Certificate of Incorporation and the By-Laws of the Corporation. Election of directors need not be by written ballot unless the By-Laws of the Corporation shall so provide. The Board of Directors or any individual director may be removed from office in accordance with the By-Laws of the Corporation.

Duration

SEVENTH: The duration of the Corporation shall be perpetual.

By-Laws

EIGHTH: The Board of Directors shall have the power to adopt, amend or repeal By-Laws of the Corporation. The By-Laws of the Corporation may also be amended or repealed, or new By-Laws of the Corporation may be adopted, by action taken by the stockholders of the Corporation. All amendments to the Corporation's By-Laws must be made in accordance with procedures set out in the By-Laws of the Corporation.

Indemnification and Limitation of Director Liability

NINTH:

(a) *Indemnification*. The Corporation shall provide indemnification for members of its Board of Directors, members of committees of the Board of Directors and of other committees of the Corporation, and its executive officers, and may provide indemnification for its other officers and its agents and employees, and those serving another corporation, partnership, joint venture, trust or other enterprise at the request of the Corporation, in each case to the maximum extent permitted by Delaware law; provided, however, that the Corporation may limit the extent of such indemnification by individual contracts with its directors and executive officers; and, provided, further, that the Corporation shall not be required to indemnify any person in connection with any proceeding (or part thereof) initiated by such person or any proceeding by such person against the Corporation or its directors, officers, employees or other agents unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the Corporation or (iii) such indemnification is provided by the Corporation, in its sole discretion, pursuant to the powers vested in the Corporation under the General Corporation Law of Delaware.

(b) *Limitation of Liability*. To the fullest extent not prohibited by the General Corporation Law of the State of Delaware, as it exists on the date this Certificate of Incorporation is adopted or as such law may later be amended, no director of the Corporation shall be liable to the Corporation or its stockholders for monetary damages for any breach of fiduciary duty as a director. No amendment to or repeal of this Article shall adversely affect any right or protection

of a director of the Corporation that exists at the time of such amendment or repeal with respect to any actions taken, or inactions, prior thereto.

Action without Meeting

TENTH: Action may be taken by the stockholders of the Corporation, without a meeting, by written consent as and to the extent provided at the time by the General Corporation Law of Delaware.

Compromise or Other Arrangement

ELEVENTH: Whenever a compromise or arrangement is proposed between the Corporation and its creditors or any class of them and/or between the Corporation and its stockholders or any class of them, any court of equitable jurisdiction within the State of Delaware may, on the application in a summary way of the Corporation or of any creditor or stockholder thereof or on the application of any receiver or receivers appointed for the Corporation under Section 291 of Title 8 of the Delaware Code or on the application of trustees in dissolution or of any receiver or receivers appointed for the Corporation under Section 279 of Title 8 of the Delaware Code, order a meeting of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, to be summoned in such manner as such court directs. If a majority in number representing three fourths in value of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, agree to any compromise or arrangement and to any reorganization of the Corporation as consequence of such compromise or arrangement, the said compromise or arrangement and the said reorganization shall, if sanctioned by the court to which the said application has been made, be binding on all the creditors or class of creditors, and/or on all the stockholders or class of stockholders, of the Corporation, as the case may be, and also on the Corporation.

Amendment of Certificate of Incorporation

TWELFTH. The Corporation reserves the right to amend this Certificate of Incorporation, and to change or repeal any provision of this Certificate of Incorporation, in the manner prescribed at the time by statute (provided, however, that any such amendment, change or repeal must be first approved by the Board of Directors), and all rights conferred upon stockholders in this Certificate of Incorporation are granted subject to this reservation. For so long as the Corporation shall control, directly or indirectly, an Exchange, before any amendment to or repeal of any provision of this Certificate of Incorporation shall be effective, those changes shall be submitted to the Board of Directors of such Exchange and if the same must be filed with or filed with and approved by the Commission before the changes may be effective, under Section 19 of the Act and the rules and regulations promulgated thereunder by the Commission or otherwise, then the proposed changes to the Certificate of Incorporation of this Corporation shall not be effective until filed with or filed with and approved by the Commission, as the case may be.

The undersigned has caused this Amended and Restated Certificate of Incorporation to be executed this 4th day of May, 2011.

By: _____
Authorized Officer

Name: Eric Swanson
Title: Secretary

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "BLUE GLOBAL MARKETS HOLDINGS, INC.", CHANGING ITS NAME FROM "BLUE GLOBAL MARKETS HOLDINGS, INC." TO "BATS GLOBAL MARKETS, INC.", FILED IN THIS OFFICE ON THE THIRTY-FIRST DAY OF JANUARY, A.D. 2014, AT 10:44 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Jeffrey W. Bullock, Secretary of State

5368481 8100

AUTHENTICATION: 1102324

140116433

DATE: 01-31-14

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 10:44 AM 01/31/2014
FILED 10:44 AM 01/31/2014
SRV 140116433 - 5360481 FILE

AMENDED AND RESTATED

CERTIFICATE OF INCORPORATION

OF

BLUE GLOBAL MARKETS HOLDINGS, INC.

Pursuant to the provisions of § 242 and § 245 of the
General Corporation Law of the State of Delaware

FIRST: The present name of the corporation is Blue Global Markets Holdings, Inc. (the "Corporation"). The date of filing of the original Certificate of Incorporation of the Corporation with the Secretary of State of the State of Delaware was August 22, 2013 under the name BATS Global Markets Holdings, Inc.

SECOND: The Certificate of Incorporation of the Corporation is hereby amended in its entirety as set forth in the Amended and Restated Certificate of Incorporation attached as Exhibit A hereto.

THIRD: The Amended and Restated Certificate of Incorporation herein certified has been duly adopted by the sole stockholder in accordance with the provisions of § 228, 242, and 245 of the General Corporation Law of the State of Delaware.

FOURTH: This Certificate shall become effective as of upon the filing of this Amended and Restated Certificate of Incorporation with the Secretary of State of the State of Delaware.

IN WITNESS WHEREOF, The undersigned has caused this Amended and Restated Certificate of Incorporation to be executed this 31st day of January, 2014.

BLUE GLOBAL MARKETS HOLDINGS, INC.

By: _____
Name: Joe Ratterman
Title: President

EXHIBIT A

AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF BATS GLOBAL MARKETS, INC.

Name

FIRST: The name of the Corporation is BATS Global Markets, Inc. (the "Corporation").

Registered Office

SECOND: The initial registered office of the Corporation in the State of Delaware is 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801, and the name of its initial registered agent at that address is The Corporation Trust Company.

Purpose

THIRD: The purpose or purposes of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

Authorized Stock

FOURTH:

(a) The total number of shares of stock that the Corporation shall have authority to issue is 75,000,000 shares of common stock having a par value of $.01 per share ("Common Stock") of which 55,000,000 are designated as Voting Common Stock ("Voting Common Stock"), 10,000,000 are designated as Class A Non-Voting Common Stock ("Class A Non-Voting Common Stock"), and 10,000,000 are designated as Class B Non-Voting Common Stock ("Class B Non-Voting Common Stock" and, together with the Class A Non-Voting Common Stock, "Non-Voting Common Stock"). The rights, preferences, powers, privileges, and the restrictions, qualifications and limitations of the Voting Common Stock, Class A Non-Voting Common Stock and Class B Non-Voting Common Stock are identical, other than in respect of voting and conversion rights as set forth herein, and, except as otherwise provided herein, for all purposes under this Certificate of Incorporation, the Voting Common Stock, Class A Non-Voting Common Stock and Class B Non-Voting Common Stock shall together constitute a single class of shares of the capital stock of the Corporation.

(b) *Voting Rights.*

(i) *Voting Common Stock.* Except as otherwise required by law or this Certificate of Incorporation, the holders of the Voting Common Stock shall possess exclusively all voting power, and each holder of Voting Common Stock shall have one vote in respect of each share held by him of record on the books of the Corporation for the election of directors and on all matters submitted to a vote of shareholders of the Corporation.

(ii) *Class A Non-Voting Common Stock.* Except as otherwise required by law, shares of Class A Non-Voting Common Stock shall be non-voting; *provided* that so long as any shares of Class A Non-Voting Common Stock are outstanding, the Corporation shall not, without the written consent of a majority of the outstanding shares of Class A Non-Voting Common Stock or the affirmative vote of holders of a majority of the outstanding shares of Class A Non-Voting Common Stock at a meeting of the holders of Class A Non-Voting Common Stock duly called for such purpose, amend, alter or repeal (by merger, consolidation, combination, reclassification or otherwise) its Certificate of Incorporation or bylaws so as to adversely affect (disproportionately relative to the Voting Common Stock or the Class B Non-Voting Common Stock) the preferences, rights or powers of the Class A Non-Voting Common Stock.

(iii) *Class B Non-Voting Common Stock.* Except as otherwise required by law, shares of Class B Non-Voting Common Stock shall be non-voting; *provided* that so long as any shares of Class B Non-Voting Common Stock are outstanding, the Corporation shall not, without the written consent of a majority of the outstanding shares of Class B Non-Voting Common Stock or the affirmative vote of holders of a majority of the outstanding shares of Class B Non-Voting Common Stock at a meeting of the holders of Class B Non-Voting Common Stock duly called for such purpose, amend, alter or repeal (by merger, consolidation, combination, reclassification or otherwise) its Certificate of Incorporation or bylaws so as to adversely affect (disproportionately relative to the Voting Common Stock or the Class A Non-Voting Common Stock) the preferences, rights or powers of the Class B Non-Voting Common Stock.

(c) *Conversion of Class A Non-Voting Common Stock.*

(i) Upon a transfer by any holder of any issued and outstanding shares of Class A Non-Voting Common Stock to a person other than any Related Person of such holder or upon any other Non-Voting ISE Conversion Event (as defined in the Investor Rights Agreement), the shares of Class A Non-Voting Common Stock so transferred (or all shares in connection with a termination of the Investor Rights Agreement) shall automatically, without any action on the part of the transferor, the transferee or the Corporation, be converted into an equal number of shares of Voting Common Stock upon the consummation of such transfer. Upon surrender of the certificate or certificates representing the shares so transferred and converted the Corporation shall issue and deliver in accordance with the surrendering holder's instructions the certificate or certificates representing the shares of Voting Common Stock into which such transferred shares of Class A Non-Voting Common Stock have been converted.

(ii) The shares of Class A Non-Voting Common Stock shall be convertible into shares of Voting Common Stock on a one-to-one basis at any time and from time to time at the option of the holder. Any such conversion shall be effected by the surrender to the Corporation of the certificate or certificates representing the Class A Non-Voting Common Stock, together with written notice by the holder of such Class A Non-Voting Common Stock, stating that such holder desires to convert the shares of Class A Non-Voting Common Stock, or a stated number of such shares represented by such certificate or certificates, into an equal number of shares of the Voting Common Stock. Such notice

shall also state the name or names (with addresses) and denominations in which the certificate or certificates for shares of Voting Common Stock are to be issued and shall include instructions for the delivery thereof. The Corporation shall promptly upon receipt of such notice and certificates, issue and deliver in accordance with the surrendering holder's instructions the certificate or certificates evidencing the shares of Voting Common Stock issuable upon such conversion, and the Corporation will deliver to the converting holder a certificate representing any Class A Non-Voting Common Stock shares which were represented by the certificate or certificates delivered to the Corporation in connection with such conversion that were not converted. Such conversion, to the extent permitted by law, shall be deemed to have been effected as of the close of business on the date on which such surrendered certificate or certificates shall have been received by the Corporation.

(d) *Conversion of Class B Non-Voting Common Stock.*

(i) The shares of Class B Non-Voting Common Stock shall only be convertible, on a one-for-one basis, into shares of Voting Common Stock following a Qualified Transfer (as defined below). The term "Qualified Transfer" shall mean a sale or other transfer of Class B Non-Voting Common Stock by a holder of such shares: (a) in a widely distributed public offering registered pursuant to the Securities Act of 1933, as amended, (b) in a private sale or transfer in which the relevant transferee (together with its Affiliates and other transferees acting in concert with it) acquires no more than 2% of any class of voting shares (as defined in 12 C.F.R. § 225.2(q)(3) and determined by giving effect to any such permitted conversion of transferred shares of Class B Non-Voting Common Stock upon such transfer pursuant to this Article FOURTH) of the Corporation, (c) to a transferee that (together with its Affiliates and other transferees acting in concert with it) owns or controls more than 50% of any class of voting shares (as defined in 12 C.F.R. § 225.2(q)(3)) of the Corporation without regard to any transfer of shares from the transferring holder of shares of Class B Non-Voting Common Stock or (d) to the Corporation. As used in this subparagraph (d)(i) of this Article FOURTH, the term "Affiliate" shall mean, with respect to any Person, any other Person directly or indirectly controlling, controlled by or under common control with such Person, and "control" (including, with correlative meanings, the terms "controlled by" and "under common control with") has the meaning set forth in 12 C.F.R. § 225.2(e)(1).

(ii) Following a Qualified Transfer, a holder of such transferred shares of Class B Non-Voting Common Stock may surrender to the Corporation the certificate or certificates representing the Class B Non-Voting Common Stock, and any evidence of the Qualified Transfer as the Corporation may reasonably request, together with written notice by the holder of such Class B Non-Voting Common Stock, stating that such holder desires to convert the shares of Class B Non-Voting Common Stock, or a stated number of such shares represented by such certificate or certificates, into an equal number of shares of Voting Common Stock. Such notice shall also state the name or names (with addresses) and denominations in which the certificate or certificates for shares of Voting Common Stock are to be issued and include instructions for the delivery thereof. The Corporation shall promptly upon receipt of such notice, certificates and evidence of a Qualified Transfer as it may reasonably request, issue and deliver in accordance with the

surrendering holder's instructions the certificate or certificates evidencing the shares of Voting Common Stock Issuable upon conversion, and the Corporation will deliver to the converting holder a certificate representing any Class B Non-Voting Common Stock shares which were represented by the certificate or certificates delivered to the Corporation in connection with such conversion that were not converted. Except as otherwise provided herein, such conversion, to the extent permitted by law, shall be deemed to have been effected as of the close of business on the date on which such surrendered certificate or certificates shall have been received by the Corporation.

Limitations on Transfer, Ownership and Voting

FIFTH: In addition to any limitations on the transfer of shares of the Corporation's capital stock set forth in the Bylaws of the Corporation, the following shall apply to the fullest extent permitted by law:

(a) *Definitions*. As used in this Article FIFTH:

(i) The term "Person" shall mean a natural person, partnership, corporation, limited liability company, entity, government, or political subdivision, agency or instrumentality of a government;

(ii) The term "Related Persons" shall mean with respect to any Person: (A) any "affiliate" of such Person (as such term is defined in Rule 12b-2 under the Securities Exchange Act of 1934, as amended (the "Act")); (B) any other Person with which such first Person has any agreement, arrangement or understanding (whether or not in writing) to act together for the purpose of acquiring, voting, holding or disposing of shares of the capital stock of the Corporation (provided no Person shall be deemed a Related Person pursuant to this clause (B) solely as a result of such Person's being or becoming a party to an Investor Rights Agreement entered into by and among the Corporation and the stockholders named therein on or about the date hereof, (the "Investor Rights Agreement")); (C) in the case of a Person that is a company, corporation or similar entity, any executive officer (as defined under Rule 3b-7 under the Act) or director of such Person and, in the case of a Person that is a partnership or limited liability company, any general partner, managing member or manager of such Person, as applicable; (D) in the case of any Person that is a registered broker or dealer that has been admitted to membership in any national securities exchange registered under Section 6 of the Act with the Securities and Exchange Commission (the "Commission") that is a direct or indirect subsidiary of the Corporation (hereinafter, any such national securities exchange shall be referred to generally as an "Exchange" and any such Person, an "Exchange Member"), any Person that is associated with the Exchange Member (as determined using the definition of "person associated with a member" as defined under Section 3(a)(21) of the Act); (E) in the case of a Person that is a natural person and Exchange Member, any broker or dealer that is also an Exchange Member with which such Person is associated; (F) in the case of a Person that is a natural person, any relative or spouse of such Person, or any relative of such spouse who has the same home as

such Person or who is a director or officer of the Corporation or any of its parents or subsidiaries; (G) in the case of a Person that is an executive officer (as defined under Rule 3b-7 under the Act) or a director of a company, corporation or similar entity, such company, corporation or entity, as applicable; and (H) in the case of a Person that is a general partner, managing member or manager of a partnership or limited liability company, such partnership or limited liability company, as applicable; and

(iii) The term "beneficially own", "own beneficially" or any derivative thereof shall have the meaning set forth in Rule 13d-3 under the Act.

(b) *Limitations*.

(i) For so long as the Corporation shall control, directly or indirectly, an Exchange except as provided in clause (ii) below:

(A) No Person, either alone or together with its Related Persons, may own, directly or indirectly, of record or beneficially, shares constituting more than forty percent (40%) of any class of capital stock of the Corporation;

(B) No Exchange Member, either alone or together with its Related Persons, may own, directly or indirectly, of record or beneficially, shares constituting more than twenty percent (20%) of any class of capital stock of the Corporation; and

(C) No Person, either alone or together with its Related Persons, at any time may, directly, indirectly or pursuant to any voting trust, agreement, plan or other arrangement (other than the Investor Rights Agreement), vote or cause the voting of shares of the capital stock of the Corporation or give any consent or proxy with respect to shares representing more than twenty percent (20%) of the voting power of the then issued and outstanding capital stock of the Corporation, nor may any Person, either alone or together with its Related Persons, enter into any agreement, plan or other arrangement (other than the Investor Rights Agreement) with any other Person, either alone or together with its Related Persons, under circumstances that would result in the shares of capital stock of the Corporation that are subject to such agreement, plan or other arrangement not being voted on any matter or matters or any proxy relating thereto being withheld, where the effect of such agreement, plan or other arrangement would be to enable any Person, either alone or together with its Related Persons, to vote, possess the right to vote or cause the voting of shares of the capital stock of the Corporation that would represent more than twenty percent (20%) of said voting power.

(ii) Subject to clauses (iii) and (iv) below:

(A) The limitations in clauses (i)(A) and (i)(C) above shall not apply in the case of any class of stock that does not have the right by its

terms to vote in the election of members of the Board of Directors of the Corporation or on other matters that may require the approval of the holders of voting shares of the Corporation (other than matters affecting the rights, preferences or privileges of said class of stock); and

(B) The limitations in clauses (i)(A) and (i)(C) above (except with respect to Exchange Members and their Related Persons) may be waived by the Board of Directors of the Corporation pursuant to a resolution duly adopted by the Board of Directors, if, in connection with taking such action, the Board of Directors adopts a resolution stating that it is the determination of such Board that such action will not impair the ability of an Exchange to carry out its functions and responsibilities as an "exchange" under the Act and the rules and regulations promulgated thereunder, that it is otherwise in the best interests of the Corporation, its stockholders and the Exchange, and that it will not impair the ability of the Commission to enforce the Act and the rules and regulations promulgated thereunder, and such resolution shall not be effective until it is filed with and approved by the Commission. In making the determinations referred to in the immediately preceding sentence, the Board of Directors may impose on the Person in question and its Related Persons such conditions and restrictions that it may in its sole discretion deem necessary, appropriate or desirable in furtherance of the objectives of the Act and the rules and regulations promulgated thereunder, and the governance of the applicable Exchange.

(iii) Notwithstanding clauses (ii)(A) and (ii)(B) above, in any case where a Person, either alone or together with its Related Persons, would own or vote more than any of the above percentage limitations upon consummation of any proposed sale, assignment or transfer of the Corporation's capital stock, such sale, assignment or transfer shall not become effective until the Board of Directors of the Corporation shall have determined, by resolution, that such Person and its Related Persons are not subject to any applicable "statutory disqualification" (within the meaning of Section 3(a)(39) of the Act).

(iv) Notwithstanding clauses (ii)(A) and (ii)(B) above, and without giving effect to same, any Exchange Member that, either alone or together with its Related Persons, proposes to own, directly or indirectly, of record or beneficially, shares of the capital stock of the Corporation constituting more than twenty percent (20%) of the outstanding shares of any class of capital stock of the Corporation and any Person that, either alone or together with its Related Persons, proposes to own, directly or indirectly, of record or beneficially, shares of the capital stock of the Corporation constituting more than forty percent (40%) of the outstanding shares of any class of capital stock of the Corporation, or to exercise voting rights, or grant any proxies or consents with respect to shares of the capital stock of the Corporation constituting more than twenty percent (20%) of the voting power of the then issued and outstanding shares of capital stock of the Corporation, shall have delivered to the Board of Directors of the Corporation a notice in writing, not less than forty-five (45) days (or any shorter period to which

said Board shall expressly consent), before the proposed ownership of such shares, or the proposed exercise of said voting rights or the granting of said proxies or consents, of its intention to do so.

(c) *Required Notices*.

(i) Any Person that, either alone or together with its Related Persons, owns, directly or indirectly (whether by acquisition or by a change in the number of shares outstanding), of record or beneficially, five percent (5%) or more of the then outstanding shares of capital stock of the Corporation (excluding shares of any class of stock that does not have the right by its terms to vote generally in the election of members of the Board of Directors of the Corporation) shall, immediately upon acquiring knowledge of its ownership of five percent (5%) or more of the then outstanding shares of such stock, give the Board of Directors written notice of such ownership, which notice shall state: (A) such Person's full legal name; (B) such Person's title or status and the date on which such title or status was acquired; (C) such Person's (and its Related Person's) approximate ownership interest of the Corporation; and (D) whether such Person has the power, directly or indirectly, to direct the management or policies of the Corporation, whether through ownership of securities, by contract or otherwise.

(ii) Each Person required to provide written notice pursuant to subparagraph (c)(i) of this Article FIFTH shall update such notice promptly after any change in the contents of that notice; provided that no such updated notice shall be required to be provided to the Board of Directors: (A) in the event of an increase or decrease in the ownership percentage so reported of less than one percent (1%) of the then outstanding shares of any class of capital stock (such increase or decrease to be measured cumulatively from the amount shown on the last such notice), unless any increase or decrease of less than one percent (1%) results in such Person owning more than twenty percent (20%) or more than forty percent (40%) of the shares of any class of capital stock then outstanding (at a time when such Person previously owned less than such percentages) or such Person owning less than twenty percent (20%) or less than forty percent (40%) of the shares of any class of capital stock then outstanding (at a time when such Person previously owned more than such percentages); or (B) in the event the Corporation issues additional shares of capital stock (or securities convertible into capital stock) or takes any other action that dilutes the ownership of such Person, or acquires or redeems shares of outstanding capital stock or takes any other action that increases the ownership of such Person, in each case without any change in the number of shares held by such Person.

(iii) The Board of Directors of the Corporation shall have the right to require any Person reasonably believed to be subject to and in violation of this Article FIFTH to provide the Corporation complete information as to all shares of stock of the Corporation owned, directly or indirectly, of record or beneficially, by such Person and its Related Persons and as to any other factual matter relating

to the applicability or effect of this Article FIFTH as may reasonably be requested of such Person.

(d) *Effect of Purported Transfers and Voting in Violation of this Article*. If any stockholder purports to sell, transfer, assign or pledge to any Person, other than the Corporation, any shares of the Corporation that would violate the provisions of this Article FIFTH, then the Corporation shall record on the books of the Corporation the transfer of only that number of shares that would not violate the provisions of this Article FIFTH and shall treat the remaining shares as owned by the purported transferor, for all purposes, including without limitation, voting, payment of dividends and distributions with respect to such shares, whether upon liquidation or otherwise. If any stockholder purports to vote, or to grant any proxy or enter into any agreement, plan or other arrangement relating to the voting of, shares that would violate the provisions of this Article FIFTH, then the Corporation shall not honor such vote, proxy, agreement, plan or other arrangement to the extent that such provisions would be violated, and any shares subject to that arrangement shall not be entitled to be voted to the extent of such violation.

(e) *Right to Redeem Shares Purportedly Transferred in Violation of this Article*. If any stockholder purports to sell, transfer, assign, pledge, or own any shares of the Corporation in violation of the provisions of this Article Fifth, then the Corporation shall have the right to, and shall promptly after confirming such violation and to the extent funds are legally available, redeem the shares sold, transferred, assigned, pledged, or owned in violation of the provisions of this Article Fifth for a price per share equal to the fair market value of those shares. Written notice shall be given by the Secretary of the Corporation to the holder or holders of record with respect to the redeemable shares at the address of the holder or holders of record appearing on the books of the Corporation, which notice shall specify a date for redemption of the shares that shall be not less than ten (10) days nor more than thirty (30) days from the date of such notice. Any shares that have been so called for redemption shall not be deemed outstanding shares for the purpose of voting or determining the total number of shares entitled to vote on any matter on and after the date on which written notice of redemption has been given to the holder or holders of those shares if a sum sufficient to redeem such shares shall have been irrevocably deposited or set aside to pay the redemption price to the holder or holders of the shares upon surrender of certificates for those shares. Written notice shall be given by the Secretary of the Corporation to all holders of record appearing on the books of the Corporation of any redemption by the Corporation (including, without limitation, a redemption pursuant to this clause (e)) (in each case, a "Redemption") not more than ten (10) days after consummation of the Redemption, which notice shall specify the number of shares outstanding after the Redemption of each class of the Corporation's capital stock.

Board of Directors

SIXTH: The number of directors may be increased or decreased from time to time by a resolution adopted by the Board of Directors. Directors shall be elected by the stockholders of the Corporation pursuant to and in accordance with this Certificate of Incorporation and the Bylaws of the Corporation. Election of directors need not be by written ballot unless the Bylaws of the Corporation shall so provide. The Board of Directors or any individual director may be removed from office in accordance with the Bylaws of the Corporation.

Duration

SEVENTH: The duration of the Corporation shall be perpetual.

Bylaws

EIGHTH: The Board of Directors shall have the power to adopt, amend or repeal Bylaws of the Corporation. The Bylaws of the Corporation may also be amended or repealed, or new Bylaws of the Corporation may be adopted, by action taken by the stockholders of the Corporation. All amendments to the Corporation's Bylaws must be made in accordance with procedures set out in the Bylaws of the Corporation.

Indemnification and Limitation of Director Liability

NINTH:

(a) *Indemnification.* The Corporation shall provide indemnification for members of its Board of Directors, members of committees of the Board of Directors and of other committees of the Corporation, and its executive officers, and may provide indemnification for its other officers and its agents and employees, and those serving another corporation, partnership, joint venture, trust or other enterprise at the request of the Corporation, in each case to the maximum extent permitted by Delaware law; provided, however, that the Corporation may limit the extent of such indemnification by individual contracts with its directors and executive officers; and, provided, further, that the Corporation shall not be required to indemnify any person in connection with any proceeding (or part thereof) initiated by such person or any proceeding by such person against the Corporation or its directors, officers, employees or other agents unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the Corporation or (iii) such indemnification is provided by the Corporation, in its sole discretion, pursuant to the powers vested in the Corporation under the General Corporation Law of Delaware.

(b) *Limitation of Liability.* To the fullest extent not prohibited by the General Corporation Law of the State of Delaware, as it exists on the date this Certificate of Incorporation is adopted or as such law may later be amended, no director of the Corporation shall be liable to the Corporation or its stockholders for monetary damages for any breach of fiduciary duty as a director. No amendment to or repeal of this Article shall adversely affect any right or protection of a director of the Corporation that exists at the time of such amendment or repeal with respect to any actions taken, or inactions, prior thereto.

Action without Meeting

TENTH: Action may be taken by the stockholders of the Corporation, without a meeting, by written consent as and to the extent provided at the time by the General Corporation Law of Delaware.

Compromise or Other Arrangement

ELEVENTH: Whenever a compromise or arrangement is proposed between the Corporation and its creditors or any class of them and/or between the Corporation and its stockholders or any class of them, any court of equitable jurisdiction within the State of Delaware may, on the application in a summary way of the Corporation or of any creditor or stockholder thereof or on the application of any receiver or receivers appointed for the Corporation under Section 291 of Title 8 of the Delaware Code or on the application of trustees in dissolution or of any receiver or receivers appointed for the Corporation under Section 279 of Title 8 of the Delaware Code, order a meeting of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, to be summoned in such manner as such court directs. If a majority in number representing three fourths in value of the creditors or class of creditors, and/or of the stockholders or class of stockholders of the Corporation, as the case may be, agree to any compromise or arrangement and to any reorganization of the Corporation as consequence of such compromise or arrangement, the said compromise or arrangement and the said reorganization shall, if sanctioned by the court to which the said application has been made, be binding on all the creditors or class of creditors, and/or on all the stockholders or class of stockholders, of the Corporation, as the case may be, and also on the Corporation.

Amendment of Certificate of Incorporation

TWELFTH. The Corporation reserves the right to amend this Certificate of Incorporation, and to change or repeal any provision of this Certificate of Incorporation, in the manner prescribed at the time by statute (provided, however, that any such amendment, change or repeal must be first approved by the Board of Directors), and all rights conferred upon stockholders in this Certificate of Incorporation are granted subject to this reservation. For so long as the Corporation shall control, directly or indirectly, an Exchange, before any amendment to or repeal of any provision of this Certificate of Incorporation shall be effective, those changes shall be submitted to the Board of Directors of such Exchange and if the same must be filed with or filed with and approved by the Commission before the changes may be effective, under Section 19 of the Act and the rules and regulations promulgated thereunder by the Commission or otherwise, then the proposed changes to the Certificate of Incorporation of this Corporation shall not be effective until filed with or filed with and approved by the Commission, as the case may be.

AMENDED AND RESTATED

BYLAWS OF

BATS GLOBAL MARKETS, INC.

Dated as of January 31, 2014

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AMENDED AND RESTATED
BYLAWS OF
BATS GLOBAL MARKETS, INC.

ARTICLE I
OFFICES

The initial registered office of the Corporation in the State of Delaware shall be located at 1209 Orange Street in the City of Wilmington, County of New Castle, State of Delaware. The initial registered agent at such address shall be The Corporation Trust Company. The Corporation may have such other office or offices, either within or without the State of Delaware, as the Board of Directors may from time to time designate or as the purposes of the Corporation may require from time to time.

ARTICLE II
STOCKHOLDERS MEETINGS

Section 2.01. Place of Meetings. Meetings of the Stockholders of the Corporation shall be held at such place, either within or without the State of Delaware, as may be designated from time to time by the Board of Directors.

Section 2.02. Annual Meeting.

(a) The annual meeting of the Stockholders of the Corporation, for the purpose of election of directors and for such other business as may lawfully come before it, shall be held on the third Tuesday of January of each year or at such other time as may be designated from time to time by the Board of Directors.

(b) At an annual meeting of the Stockholders, only such business shall be conducted as shall have been properly brought before the meeting. To be properly brought before an annual meeting, business must be: (A) specified in the notice of meeting (or any supplement thereto) given by or at the direction of the Board of Directors, (B) otherwise properly brought before the meeting by or at the direction of the Board of Directors, or (C) otherwise properly brought before the meeting by a Stockholder. For business to be properly brought before an annual meeting by a Stockholder, the Stockholder must have given timely notice thereof in writing to the Secretary of the Corporation. To be timely, a Stockholder's notice must be delivered to or mailed and received at the principal executive offices of the Corporation not later than the close of business on the sixtieth (60th) day nor earlier than the close of business on the ninetieth (90th) day prior to the first anniversary of the preceding year's annual meeting; provided, however, that in the event that no annual meeting was held in the previous year or the date of the annual meeting has been changed by more than thirty (30) days from the date contemplated at the time of the previous year's proxy statement, notice by the Stockholder to be timely must be so received not earlier than the close of business on the ninetieth (90th) day prior to such annual meeting and not later than the close of business on the later of the sixtieth (60th) day prior to such annual meeting or, in the event public announcement of the date of such annual meeting is first made by the

Corporation fewer than seventy (70) days prior to the date of such annual meeting, the close of business on the tenth (10th) day following the day on which public announcement of the date of such meeting is first made by the Corporation. A Stockholder's notice to the Secretary shall set forth as to each matter the Stockholder proposes to bring before the annual meeting: (i) a brief description of the business desired to be brought before the annual meeting and the reasons for conducting such business at the annual meeting, (ii) the name and address, as they appear on the Corporation's books, of the Stockholder proposing such business, (iii) the class and number of shares of the Corporation which are beneficially owned by the Stockholder, (iv) any material interest of the Stockholder in such business and (v) any other information that is required to be provided by the Stockholder pursuant to Regulation 14A under the Securities Exchange Act of 1934, as amended (the "1934 Act"), in his capacity as a proponent to a Stockholder proposal. Notwithstanding the foregoing, in order to include information with respect to a Stockholder proposal in the proxy statement and form of proxy for a Stockholder's meeting, Stockholders must provide notice as required by the regulations promulgated under the 1934 Act. Notwithstanding anything in these Bylaws to the contrary, no business shall be conducted at any annual meeting except in accordance with the procedures set forth in this paragraph (b). The chairman of the annual meeting shall, if the facts warrant, determine and declare at the meeting that business was not properly brought before the meeting and in accordance with the provisions of this paragraph (b), and, if he should so determine, he shall so declare at the meeting that any such business not properly brought before the meeting shall not be transacted.

(c) Only persons who are nominated in accordance with the procedures set forth in this Section 2.02(c) shall be eligible for election as directors. Nominations of persons for election to the Board of Directors of the Corporation may be made at a meeting of Stockholders by or at the direction of the Board of Directors or by any Stockholder of the Corporation entitled to vote in the election of directors at the meeting who complies with the notice procedures set forth in this paragraph (c) and Section 4.2 of that certain Investor Rights Agreement (the "Investor Agreement"), dated on or about the date hereof, as may be amended from time to time, for so long as such Investor Agreement is in effect (capitalized terms in the Investor Agreement shall have the meanings assigned to them in such Investor Agreement, a copy of which is attached to these Bylaws as Exhibit A). Such nominations, other than those made by or at the direction of the Board of Directors, shall be made pursuant to timely notice in writing to the Secretary of the Corporation in accordance with the provisions of paragraph (b) of this Section 2.02. Such Stockholder's notice shall set forth (i) as to each person, if any, whom the Stockholder proposes to nominate for election or re-election as a director: (A) the name, age, business address and residence address of such person, (B) the principal occupation or employment of such person, (C) the class and number of shares of the Corporation which are beneficially owned by such person, (D) a description of all arrangements or understandings between the Stockholder and each nominee and any other person or persons (naming such person or persons) pursuant to which the nominations are to be made by the Stockholder, and (E) any other information relating to such person that is required to be disclosed in solicitations of proxies for election of directors, or is otherwise required, in each case pursuant to Regulation 14A under the

1934 Act (including without limitation such person's written consent to being named in the proxy statement, if any, as a nominee and to serving as a director if elected); and (ii) as to such Stockholder giving notice, the information required to be provided pursuant to paragraph (b) of this Section 2.02. At the request of the Board of Directors, any person nominated by a Stockholder for election as a director shall furnish to the Secretary of the Corporation that information required to be set forth in the Stockholder's notice of nomination which pertains to the nominee. No person shall be eligible for election as a director of the Corporation unless nominated in accordance with the procedures set forth in this paragraph (c). The chairman of the meeting shall, if the facts warrant, determine and declare at the meeting that a nomination was not made in accordance with the procedures prescribed by these Bylaws, and if he should so determine, he shall so declare at the meeting, and the defective nomination shall be disregarded.

Section 2.03. Special Meetings.

(a) Special meetings of the Stockholders of the Corporation may be called, for any purpose or purposes, by (i) the Chairman of the Board of Directors, (ii) the Chief Executive Officer, (iii) the Board of Directors pursuant to a resolution adopted by a majority of the total number of authorized directors (whether or not there exist any vacancies in previously authorized directorships at the time any such resolution is presented to the Board of Directors for adoption) or (iv) by the holders of shares entitled to cast not less than ten percent (10%) of the votes at the meeting, and shall be held at such place, on such date, and at such time as the Board of Directors, shall fix.

(b) If a special meeting is called by any person or persons other than the Board of Directors, the request shall be in writing, specifying the general nature of the business proposed to be transacted, and shall be delivered personally or sent by registered mail or by telegraphic or other facsimile transmission to the Chairman of the Board of Directors, the Chief Executive Officer, or the Secretary of the Corporation. No business may be transacted at such special meeting otherwise than specified in such notice. The Board of Directors shall determine the time and place of such special meeting, which shall be held not less than thirty-five (35) nor more than one hundred twenty (120) days after the date of the receipt of the request. Upon determination of the time and place of the meeting, the officer receiving the request shall cause notice to be given to the Stockholders entitled to vote, in accordance with the provisions of Section 2.04 of these Bylaws. If the notice is not given within sixty (60) days after the receipt of the request, the person or persons requesting the meeting may set the time and place of the meeting and give the notice. Nothing contained in this Section 2.03(b) shall be construed as limiting, fixing, or affecting the time when a meeting of Stockholders called by action of the Board of Directors may be held.

Section 2.04. Notice of Meetings. Except as otherwise provided by law or the Certificate of Incorporation, written notice of each meeting of Stockholders shall be given not less than ten (10) nor more than sixty (60) days before the date of the meeting to each Stockholder entitled to vote at such meeting, such notice to specify the place, date and hour and purpose or purposes of the meeting. Notice of the time, place and purpose of any meeting of Stockholders may be waived in writing, signed by the person entitled

to notice thereof, either before or after such meeting, and will be waived by any Stockholder by his attendance thereat in person or by proxy, except when the Stockholder attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Any Stockholder so waiving notice of such meeting shall be bound by the proceedings of any such meeting in all respects as if due notice thereof had been given.

Section 2.05. Quorum. At all meetings of Stockholders, except where otherwise provided by statute or by the Certificate of Incorporation, or by these Bylaws, the presence, in person or by proxy duly authorized, of the holders of a majority of the outstanding shares of stock entitled to vote shall constitute a quorum for the transaction of business. In the absence of a quorum, any meeting of Stockholders may be adjourned, from time to time, either by the chairman of the meeting or by vote of the holders of a majority of the shares represented thereat, but no other business shall be transacted at such meeting. The Stockholders present at a duly called or convened meeting, at which a quorum is present, may continue to transact business until adjournment, notwithstanding the withdrawal of enough Stockholders to leave less than a quorum. Except as otherwise provided by law, the Certificate of Incorporation or these Bylaws, all action taken by the holders of a majority of the vote cast, excluding abstentions, at any meeting at which a quorum is present shall be valid and binding upon the Corporation; provided, however, that directors shall be elected by a plurality of the votes of the shares present in person or represented by proxy at the meeting and entitled to vote on the election of directors. Where a separate vote by a class or classes or series is required, except where otherwise provided by the statute or by the Certificate of Incorporation or these Bylaws, a majority of the outstanding shares of such class or classes or series, present in person or represented by proxy, shall constitute a quorum entitled to take action with respect to that vote on that matter and, except where otherwise provided by the statute or by the Certificate of Incorporation or these Bylaws, the affirmative vote of the majority (plurality, in the case of the election of directors) of the votes cast, excluding abstentions, by the holders of shares of such class or classes or series shall be the act of such class or classes or series.

Section 2.06. Adjournment and Notice of Adjourned Meetings. Any meeting of Stockholders, whether annual or special, may be adjourned from time to time either by the chairman of the meeting or by the vote of a majority of the shares casting votes, excluding abstentions. When a meeting is adjourned to another time or place, notice need not be given of the adjourned meeting if the time and place thereof are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the Corporation may transact any business which might have been transacted at the original meeting. If the adjournment is for more than thirty (30) days or if after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each Stockholder of record entitled to vote at the meeting.

Section 2.07. Voting Rights. For the purpose of determining those Stockholders entitled to vote at any meeting of the Stockholders, except as otherwise provided by law or the Certificate of Incorporation, only persons in whose names shares stand on the stock records of the Corporation on the record date, as provided in Section 6.04 of these

Bylaws, shall be entitled to vote at any meeting of Stockholders. Every person entitled to vote or execute consents shall have the right to do so either in person or by an agent or agents authorized by a proxy granted in accordance with Delaware law. An agent so appointed need not be a Stockholder. No proxy shall be voted after three (3) years from its date of creation unless the proxy provides for a longer period.

Section 2.08. Joint Owners of Stock. If shares or other securities having voting power stand of record in the names of two (2) or more persons, whether fiduciaries, members of a partnership, joint tenants, tenants in common, tenants by the entirety, or otherwise, or if two (2) or more persons have the same fiduciary relationship respecting the same shares, unless the Secretary is given written notice to the contrary and is furnished with a copy of the instrument or order appointing them or creating the relationship wherein it is so provided, their acts with respect to voting shall have the following effect: (a) if only one (1) votes, his act binds all; (b) if more than one (1) votes, the act of the majority so voting binds all; (c) if more than one (1) votes, but the vote is evenly split on any particular matter, each faction may vote the securities in question proportionally, or may apply to the Delaware Court of Chancery for relief as provided in the General Corporation Law of Delaware, Section 217(b). If the instrument filed with the Secretary shows that any such tenancy is held in unequal interests, a majority or even split for the purpose of subsection (c) shall be a majority or even split in interest.

Section 2.09. List of Stockholders. The Secretary shall prepare and make, at least ten (10) days before every meeting of Stockholders, a complete list of the Stockholders entitled to vote at said meeting, arranged in alphabetical order, showing the address of each Stockholder and the number of shares registered in the name of each Stockholder. Such list shall be open to the examination of any Stockholder, for any purpose germane to the meeting, during ordinary business hours, for a period of at least ten (10) days prior to the meeting, either at a place within the city where the meeting is to be held, which place shall be specified in the notice of the meeting, or, if not specified, at the place where the meeting is to be held. The list shall be produced and kept at the time and place of meeting during the whole time thereof and may be inspected by any Stockholder who is present.

Section 2.10. Action Without Meeting.

(a) Unless otherwise provided in the Certificate of Incorporation, any action required by statute to be taken at any annual or special meeting of the Stockholders, or any action which may be taken at any annual or special meeting of the Stockholders, may be taken without a meeting, without prior notice and without a vote, if a consent in writing, setting forth the action so taken, shall be signed by the holders of outstanding stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted.

(b) Every written consent shall bear the date of signature of each Stockholder who signs the consent, and no written consent shall be effective to take the corporate action referred to therein unless, within sixty (60) days of the earliest dated consent

delivered to the Corporation in the manner herein required, written consents signed by a sufficient number of Stockholders to take action are delivered to the Corporation by delivery to its registered office in the State of Delaware, its principal place of business or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of Stockholders are recorded. Delivery made to a Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested.

(c) Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those Stockholders who have not consented in writing. If the action which is consented to is such as would have required the filing of a certificate under any section of the General Corporation Law of the State of Delaware if such action had been voted on by Stockholders at a meeting thereof, then the certificate filed under such section shall state, in lieu of any statement required by such section concerning any vote of Stockholders, that written notice and written consent have been given as provided in Section 228 of the General Corporation Law of Delaware. Notwithstanding the foregoing, no such action by written consent may be taken following the closing of the initial public offering pursuant to an effective registration statement under the Securities Act of 1933, as amended (the "1933 Act"), covering the offer and sale of Common Stock of the Corporation (the "Initial Public Offering").

Section 2.11. Organization.

(a) At every meeting of Stockholders, the Chairman of the Board of Directors, or, if a Chairman has not been appointed or is absent, the Chief Executive Officer, or, if the Chief Executive Officer is absent, a chairman of the meeting chosen by a majority in interest of the Stockholders entitled to vote, present in person or by proxy, shall act as chairman. The Secretary, or, in his absence, an Assistant Secretary directed to do so by the Chief Executive Officer, shall act as secretary of the meeting.

(b) The Board of Directors of the Corporation shall be entitled to make such rules or regulations for the conduct of meetings of Stockholders as it shall deem necessary, appropriate or convenient. Subject to such rules and regulations of the Board of Directors, if any, the chairman of the meeting shall have the right and authority to prescribe such rules, regulations and procedures and to do all such acts as, in the judgment of such chairman, are necessary, appropriate or convenient for the proper conduct of the meeting, including, without limitation, establishing an agenda or order of business for the meeting, rules and procedures for maintaining order at the meeting and the safety of those present, limitations on participation in such meeting to Stockholders of record of the Corporation and their duly authorized and constituted proxies and such other persons as the chairman shall permit, restrictions on entry to the meeting after the time fixed for the commencement thereof, limitations on the time allotted to questions or comments by participants and regulation of the opening and closing of the polls for balloting on matters which are to be voted on by ballot. Unless and to the extent determined by the Board of Directors or the chairman of the meeting, meetings of Stockholders shall not be required to be held in accordance with rules of parliamentary procedure.

ARTICLE III
DIRECTORS

Section 3.01. Number and Term of Office. The Board of Directors of the Corporation shall consist of fifteen (15) members, or such other number of members as determined from time to time by resolution of the Board of Directors, unless otherwise provided in the Certificate of Incorporation. Directors need not be Stockholders unless so required by the Certificate of Incorporation. If for any cause, the directors shall not have been elected at an annual meeting, they may be elected as soon thereafter as convenient at a special meeting of the Stockholders called for that purpose in the manner provided in these Bylaws. No person that is subject to any statutory disqualification (as defined in Section 3(a)(39) of the 1934 Act) may be a director of the Corporation.

Section 3.02. Powers. The powers of the Corporation shall be exercised, its business conducted and its property controlled by the Board of Directors, except as may be otherwise provided by statute or by the Certificate of Incorporation. The Board of Directors shall have the power to interpret these Bylaws and any interpretation made by it shall be final and conclusive.

Section 3.03. Vacancies. Unless otherwise provided in the Certificate of Incorporation, any vacancies on the Board of Directors resulting from death, resignation, disqualification, removal or other causes and any newly created directorships resulting from any increase in the number of directors, shall unless the Board of Directors determines by resolution that any such vacancies or newly created directorships shall be filled by Stockholders, be filled only by the affirmative vote of a majority of the directors then in office, even though less than a quorum of the Board of Directors. Any director elected in accordance with the preceding sentence shall hold office for the remainder of the full term of the director for which the vacancy was created or occurred and until such director's successor shall have been elected and qualified. A vacancy in the Board of Directors shall be deemed to exist under this Bylaw in the case of the death, removal or resignation of any director.

Section 3.04. Resignation. Any director may resign at any time by delivering his written resignation to the Secretary, such resignation to specify whether it will be effective at a particular time, upon receipt by the Secretary or at the pleasure of the Board of Directors. If no such specification is made, it shall be deemed effective at the pleasure of the Board of Directors. When one or more directors shall resign from the Board of Directors, effective at a future date, a majority of the directors then in office, including those who have so resigned, shall have the power to fill such vacancy or vacancies, the vote thereon to take effect when such resignation or resignations shall become effective, and each Director so chosen shall hold office for the unexpired portion of the term of the Director whose place shall be vacated and until his successor shall have been duly elected and qualified.

Section 3.05. Removal. Subject to the rights of the holders of any series of Common Stock, the Board of Directors or any individual director may be removed from office at any time (i) with cause by the affirmative vote of at least sixty-six and two-thirds

percent (66 2/3%) of the voting power of all the then-outstanding shares of voting stock of the Corporation, entitled to vote at an election of directors (the "Voting Stock") or (ii) without cause by the affirmative vote of the holders of at least sixty-six and two-thirds percent (66 2/3%) of the voting power of all the then-outstanding shares of the Voting Stock.

Section 3.06. Meetings.

(a) Annual Meetings. The annual meeting of the Board of Directors shall be held immediately before or after the annual meeting of Stockholders and at the place where such meeting is held. No notice of an annual meeting of the Board of Directors shall be necessary and such meeting shall be held for the purpose of electing officers and transacting such other business as may lawfully come before it.

(b) Regular Meetings. Unless otherwise specified by the Certificate of Incorporation, regular meetings of the Board of Directors shall be held at any place within or without the State of Delaware which has been designated by resolution of the Board of Directors or the written consent of all directors.

(c) Special Meetings. Unless otherwise specified by the Certificate of Incorporation, special meetings of the Board of Directors may be held at any time and place within or without the State of Delaware whenever called by the Chairman of the Board, the Chief Executive Officer or any two of the directors.

(d) Telephone Meetings. Any member of the Board of Directors, or of any committee thereof, may participate in a meeting by means of conference telephone or similar communications equipment by means of which all persons participating in the meeting can hear each other, and participation in a meeting by such means shall constitute presence in person at such meeting.

(e) Notice of Meetings. Notice of the time and place of all special meetings of the Board of Directors shall be orally or in writing, by telephone, facsimile, telegraph or telex, during normal business hours, at least twenty-four (24) hours before the date and time of the meeting, or sent in writing to each director by first class mail, charges prepaid, at least three (3) days before the date of the meeting. Notice of any meeting may be waived in writing at any time before or after the meeting and will be waived by any director by attendance thereat, except when the director attends the meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened.

(f) Waiver of Notice. The transaction of all business at any meeting of the Board of Directors, or any committee thereof, however called or noticed, or wherever held, shall be as valid as though had at a meeting duly held after regular call and notice, if a quorum be present and if, either before or after the meeting, each of the directors not present shall sign a written waiver of notice. All such waivers shall be filed with the corporate records or made a part of the minutes of the meeting.

Section 3.07. Quorum and Voting.

(a) Unless the Certificate of Incorporation requires a greater number and except with respect to indemnification questions arising under Section 10.01 hereof, for which a quorum shall be one third of the exact number of directors fixed from time to time in accordance with the Certificate of Incorporation, a quorum of the Board of Directors shall consist of a majority of the exact number of directors fixed from time to time by the Board of Directors in accordance with the Certificate of Incorporation; provided, however, at any meeting whether a quorum be present or otherwise, a majority of the directors present may adjourn from time to time until the time fixed for the next regular meeting of the Board of Directors, without notice other than by announcement at the meeting.

(b) At each meeting of the Board of Directors at which a quorum is present, all questions and business shall be determined by the affirmative vote of a majority of the directors present, unless a different vote be required by law, the Certificate of Incorporation or these Bylaws.

Section 3.08. Action Without Meeting. Unless otherwise restricted by the Certificate of Incorporation or these Bylaws, any action required or permitted to be taken at any meeting of the Board of Directors or of any committee thereof may be taken without a meeting, if all members of the Board of Directors or committee, as the case may be, consent thereto in writing, and such writing or writings are filed with the minutes of proceedings of the Board of Directors or committee.

Section 3.09. Fees and Compensation. Directors shall be entitled to such compensation for their services as may be approved by the Board of Directors, including, if so approved, by resolution of the Board of Directors, a fixed sum and expenses of attendance, if any, for attendance at each regular or special meeting of the Board of Directors and at any meeting of a committee of the Board of Directors. Nothing herein contained shall be construed to preclude any director from serving the Corporation in any other capacity as an officer, agent, employee, or otherwise and receiving compensation therefor.

Section 3.10. Committees.

(a) Executive Committee. The Board of Directors may by resolution passed by a majority of the whole Board of Directors appoint an Executive Committee to consist of one (1) or more members of the Board of Directors. The Executive Committee, to the extent permitted by law and provided in the resolution of the Board of Directors shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the Corporation, including without limitation the power or authority to declare a dividend, to authorize the issuance of stock and to adopt a certificate of ownership and merger, and may authorize the seal of the Corporation to be affixed to all papers which may require it; but no such committee shall have the power or authority in reference to amending the Certificate of Incorporation (except that a committee may, to the extent authorized in the resolution or resolutions

providing for the issuance of shares of stock adopted by the Board of Directors fix the designations and any of the preferences or rights of such shares relating to dividends, redemption, dissolution, any distribution of assets of the Corporation or the conversion into, or the exchange of such shares for, shares of any other class or classes or any other series of the same or any other class or classes of stock of the Corporation or fix the number of shares of any series of stock or authorize the increase or decrease of the shares of any series), adopting an agreement of merger or consolidation, recommending to the Stockholders the sale, lease or exchange of all or substantially all of the Corporation's property and assets, recommending to the Stockholders a dissolution of the Corporation or a revocation of a dissolution, or amending the Bylaws of the Corporation.

(b) **Other Committees.** The Board of Directors may, by resolution passed by a majority of the whole Board of Directors, from time to time appoint such other committees as may be permitted by law. Such other committees appointed by the Board of Directors shall consist of one (1) or more members of the Board of Directors and shall have such powers and perform such duties as may be prescribed by the resolution or resolutions creating such committees, but in no event shall such committee have the powers denied to the Executive Committee in these Bylaws.

(c) **Term.** Each member of a committee of the Board of Directors shall serve a term on the committee coexistent with such member's term on the Board of Directors. The Board of Directors, subject to the provisions of subsections (a) or (b) of this Bylaw may at any time increase or decrease the number of members of a committee or terminate the existence of a committee. The membership of a committee member shall terminate on the date of his death or voluntary resignation from the committee or from the Board of Directors. The Board of Directors may at any time for any reason remove any individual committee member and the Board of Directors may fill any committee vacancy created by death, resignation, removal or increase in the number of members of the committee. The Board of Directors may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee, and, in addition, in the absence or disqualification of any member of a committee, the member or members thereof present at any meeting and not disqualified from voting, whether or not he or they constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in the place of any such absent or disqualified member.

(d) **Meetings.** Unless the Board of Directors shall otherwise provide, regular meetings of the Executive Committee or any other committee appointed pursuant to this Section 3.10 shall be held at such times and places as are determined by the Board of Directors, or by any such committee, and when notice thereof has been given to each member of such committee, no further notice of such regular meetings need be given thereafter. Special meetings of any such committee may be held at any place which has been determined from time to time by such committee, and may be called by any director who is a member of such committee, upon written notice to the members of such committee of the time and place of such special meeting given in the manner provided for the giving of written notice to members of the Board of Directors of the time and place of special meetings of the Board of Directors. Notice of any special meeting of any

committee may be waived in writing at any time before or after the meeting and will be waived by any director by attendance thereat, except when the director attends such special meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. A majority of the authorized number of members of any such committee shall constitute a quorum for the transaction of business, and the act of a majority of those present at any meeting at which a quorum is present shall be the act of such committee.

Section 3.11. Organization. At every meeting of the directors, the Chairman of the Board of Directors, or, if a Chairman has not been appointed or is absent, the Chief Executive Officer, or if the Chief Executive Officer is absent, the President, or if the President is absent, the most senior Vice President, or, in the absence of any such officer, a chairman of the meeting chosen by a majority of the directors present, shall preside over the meeting. The Secretary, or in his absence, an Assistant Secretary directed to do so by the Chief Executive Officer, shall act as secretary of the meeting.

ARTICLE IV
OFFICERS

Section 4.01. Officers Designated. The officers of the Corporation shall include, if and when designated by the Board of Directors, the Chairman of the Board of Directors, the Chief Executive Officer, the President, one or more Vice Presidents, the Secretary, the Chief Financial Officer, the Treasurer, the Controller, all of whom shall be elected at the annual organizational meeting of the Board of Directors. The Board of Directors may also appoint one or more Assistant Secretaries, Assistant Treasurers, Assistant Controllers and such other officers and agents with such powers and duties as it shall deem necessary. The Board of Directors may assign such additional titles to one or more of the officers as it shall deem appropriate. Any one person may hold any number of offices of the Corporation at any one time unless specifically prohibited therefrom by law. The salaries and other compensation of the officers of the Corporation shall be fixed by or in the manner designated by the Board of Directors.

Section 4.02. Tenure and Duties of Officers.

(a) **General.** All officers shall hold office at the pleasure of the Board of Directors and until their successors shall have been duly elected and qualified, unless sooner removed. Any officer elected or appointed by the Board of Directors may be removed at any time by the Board of Directors. If the office of any officer becomes vacant for any reason, the vacancy may be filled by the Board of Directors. No person that is subject to any statutory disqualification (as defined in Section 3(a)(39) of the 1934 Act) may be an officer of the Corporation.

(b) **Duties of Chairman of the Board of Directors.** The Chairman of the Board of Directors, when present, shall preside at all meetings of the Stockholders and the Board of Directors. The Chairman of the Board of Directors shall perform other duties commonly incident to his office and shall also perform such other duties and have such other powers as the Board of Directors shall designate from time to time.

(c) **Duties of Chief Executive Officer.** The Chief Executive Officer shall preside at all meetings of the Stockholders and at all meetings of the Board of Directors, unless the Chairman of the Board of Directors has been appointed and is present. Unless some other officer has been elected Chief Executive Officer of the Corporation, the Chief Executive Officer shall be the chief executive officer of the Corporation and shall, subject to the control of the Board of Directors, have general supervision, direction and control of the business and affairs of the Corporation. The Chief Executive Officer shall perform other duties commonly incident to his office and shall also perform such other duties and have such other powers as the Board of Directors shall designate from time to time. In the absence or disability of the Chief Executive Officer, or if there is Chief Executive Officer, the President shall serve as the chief executive officer of the Corporation and shall have the powers and duties prescribed in this paragraph (c).

(d) **Duties of President.** The President shall be a senior executive officer of the Corporation and shall perform such duties and have such powers as the Board of Directors or the Chief Executive Officer shall designate from time to time. In the absence or disability of the Chief Executive Officer, or if there is no Chief Executive Officer, the President shall serve as the chief executive officer of the Corporation and shall have the powers and duties prescribed in paragraph (c).

(e) **Duties of Vice Presidents.** The Vice Presidents shall perform duties commonly incident to their office and shall also perform such other duties and have such other powers as the Board of Directors or the Chief Executive Officer shall designate from time to time.

(f) **Duties of Secretary.** The Secretary shall attend all meetings of the Stockholders and of the Board of Directors and shall record all acts and proceedings thereof in the minute book of the Corporation. The Secretary shall give notice in conformity with these Bylaws of all meetings of the Stockholders and of all meetings of the Board of Directors and any committee thereof requiring notice. The Secretary shall perform all other duties given him in these Bylaws and other duties commonly incident to his office and shall also perform such other duties and have such other powers as the Board of Directors shall designate from time to time. The Chief Executive Officer may direct any Assistant Secretary to assume and perform the duties of the Secretary in the absence or disability of the Secretary, and each Assistant Secretary shall perform other duties commonly incident to his office and shall also perform such other duties and have such other powers as the Board of Directors or the Chief Executive Officer shall designate from time to time.

(g) **Duties of Chief Financial Officer.** The Chief Financial Officer shall keep or cause to be kept the books of account of the Corporation in a thorough and proper manner and shall render statements of the financial affairs of the Corporation in such form and as often as required by the Board of Directors or the President and Chief Executive Officer. The Chief Financial Officer, subject to the order of the Board of Directors, shall have the custody of all funds and securities of the Corporation. The Chief Financial Officer shall perform other duties commonly incident to his office and shall also perform such other duties and have such other powers as the Board of Directors

or the Chief Executive Officer shall designate from time to time. The Chief Executive Officer may direct the Treasurer or any Assistant Treasurer, or the Controller or any Assistant Controller to assume and perform the duties of the Chief Financial Officer in the absence or disability of the Chief Financial Officer, and each Treasurer and Assistant Treasurer and each Controller and Assistant Controller shall perform other duties commonly incident to his office and shall also perform such other duties and have such other powers as the Board of Directors or the Chief Executive Officer shall designate from time to time.

Section 4.03. Delegation of Authority. The Board of Directors may from time to time delegate the powers or duties of any officer to any other officer or agent, notwithstanding any provision hereof.

Section 4.04. Resignations. Any officer may resign at any time by giving written notice to the Board of Directors or to the Chief Executive Officer or to the Secretary. Any such resignation shall be effective when received by the person or persons to whom such notice is given, unless a later time is specified therein, in which event the resignation shall become effective at such later time. Unless otherwise specified in such notice, the acceptance of any such resignation shall not be necessary to make it effective. Any resignation shall be without prejudice to the rights, if any, of the Corporation under any contract with the resigning officer.

Section 4.05. Removal. Any officer may be removed from office at any time, either with or without cause, by the affirmative vote of a majority of the directors in office at the time, or by the unanimous written consent of the directors in office at the time, or by any committee or superior officers upon whom such power of removal may have been conferred by the Board of Directors.

ARTICLE V
EXECUTION OF CORPORATE INSTRUMENTS AND VOTING OF SECURITIES OWNED BY THE CORPORATION

Section 5.01. Execution of Corporate Instruments. The Board of Directors may, in its discretion, determine the method and designate the signatory officer or officers, or other person or persons, to execute on behalf of the Corporation any corporate instrument or document, or to sign on behalf of the Corporation the corporate name without limitation, or to enter into contracts on behalf of the Corporation, except where otherwise provided by law or these Bylaws, and such execution or signature shall be binding upon the Corporation.

Unless otherwise specifically determined by the Board of Directors or otherwise required by law, promissory notes, deeds of trust, mortgages and other evidences of indebtedness of the Corporation, and other corporate instruments or documents requiring the corporate seal, and certificates of shares of stock owned by the Corporation, shall be executed, signed or endorsed by the Chairman of the Board of Directors, or the Chief Executive Officer, the President, or any Vice President, and by the Secretary or Treasurer or any Assistant Secretary or Assistant Treasurer. All other instruments and documents

requiring the corporate signature, but not requiring the corporate seal, may be executed as aforesaid or in such other manner as may be directed by the Board of Directors.

All checks and drafts drawn on banks or other depositaries on funds to the credit of the Corporation or in special accounts of the Corporation shall be signed by such person or persons as the Board of Directors shall authorize so to do.

Unless authorized or ratified by the Board of Directors or within the agency power of an officer, no officer, agent or employee shall have any power or authority to bind the Corporation by any contract or engagement or to pledge its credit or to render it liable for any purpose or for any amount.

Section 5.02. Voting of Securities Owned by the Corporation. Unless otherwise instructed by the Board of Directors, the Chief Executive Officer of the Corporation shall have the power and authority on behalf of the Corporation to attend and to vote at any meeting of stockholders, members, partners or equity holders of any corporation, limited liability company, partnership or any other entity (including BATS Global Markets Holdings, Inc. and Direct Edge Holdings LLC) in which the Corporation may hold stock, partnership or other equity interests, as the case may be, and may exercise on behalf of the Corporation any and all of the rights and powers incident to the ownership of such stock, partnership or other equity interest at such meeting, and shall have the power and authority to execute and deliver proxies, waivers and consents on behalf of the Corporation in connection with the exercise by the Corporation of the rights and powers incident to the ownership of such stock, partnership or other equity interest. The Board of Directors may from time to time confer like powers upon any other person or persons.

ARTICLE VI
SHARES OF STOCK

Section 6.01. Form and Execution of Certificates. Certificates for the shares of stock of the Corporation shall be in such form as is consistent with the Certificate of Incorporation and applicable law. Every holder of stock in the Corporation shall be entitled to have a certificate signed by or in the name of the Corporation by the Chairman of the Board of Directors, or the President or Chief Executive Officer or any Vice President and by the Treasurer or Assistant Treasurer or the Secretary or Assistant Secretary, certifying the number of shares owned by him in the Corporation. Any or all of the signatures on the certificate may be facsimiles. In case any officer, transfer agent, or registrar who has signed or whose facsimile signature has been placed upon a certificate shall have ceased to be such officer, transfer agent, or registrar before such certificate is issued, it may be issued with the same effect as if he were such officer, transfer agent, or registrar at the date of issue. Each certificate shall state upon the face or back thereof, in full or in summary, all of the powers, designations, preferences, and rights, and the limitations or restrictions of the shares authorized to be issued or shall, except as otherwise required by law, set forth on the face or back a statement that the Corporation will furnish without charge to each Stockholder who so requests the powers, designations, preferences and relative, participating, optional, or other special rights of

each class of stock or series thereof and the qualifications, limitations or restrictions of such preferences and/or rights. Within a reasonable time after the issuance or transfer of uncertificated stock, the Corporation shall send to the registered owner thereof a written notice containing the information required to be set forth or stated on certificates pursuant to this section or otherwise required by law or with respect to this section a statement that the Corporation will furnish without charge to each Stockholder who so requests the powers, designations, preferences and relative participating, optional or other special rights of each class of stock or series thereof and the qualifications, limitations or restrictions of such preferences and/or rights. Except as otherwise expressly provided by law, the rights and obligations of the holders of certificates representing stock of the same class and series shall be identical.

Section 6.02. Lost Certificates. A new certificate or certificates shall be issued in place of any certificate or certificates theretofore issued by the Corporation alleged to have been lost, stolen, or destroyed, upon the making of an affidavit of that fact by the person claiming the certificate of stock to be lost, stolen, or destroyed. The Corporation may require, as a condition precedent to the issuance of a new certificate or certificates, the owner of such lost, stolen, or destroyed certificate or certificates, or his legal representative, to advertise the same in such manner as it shall require or to give the Corporation a surety bond in such form and amount as it may direct as indemnity against any claim that may be made against the Corporation with respect to the certificate alleged to have been lost, stolen, or destroyed.

Section 6.03. Transfers.

(a) Transfers of record of shares of stock of the Corporation shall be made only upon its books by the holders thereof, in person or by attorney duly authorized, and upon the surrender of a properly endorsed certificate or certificates for a like number of shares.

(b) The Corporation shall have power to enter into and perform any agreement with any number of Stockholders of any one or more classes of stock of the Corporation to restrict the transfer of shares of stock of the Corporation of any one or more classes owned by such Stockholders in any manner not prohibited by the General Corporation Law of Delaware.

(c) The Corporation shall have the right by appropriate action to impose restrictions upon the transfer of any shares of its stock, or any interest therein, from time to time, so long as such restrictions are consistent with the provisions of the Certificate of Incorporation.

Section 6.04. Fixing Record Dates.

(a) In order that the Corporation may determine the Stockholders entitled to notice of or to vote at any meeting of Stockholders or any adjournment thereof, the Board of Directors may fix, in advance, a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of

Directors, and which record date shall not be more than sixty (60) nor less than ten (10) days before the date of such meeting. If no record date is fixed by the Board of Directors, the record date for determining Stockholders entitled to notice of or to vote at a meeting of Stockholders shall be at the close of business on the day next preceding the day on which notice is given, or if notice is waived, at the close of business on the day next preceding the day on which the meeting is held. A determination of Stockholders of record entitled to notice of or to vote at a meeting of Stockholders shall apply to any adjournment of the meeting; provided, however, that the Board of Directors may fix a new record date for the adjourned meeting.

(b) Prior to the Initial Public Offering, in order that the Corporation may determine the Stockholders entitled to consent to corporate action in writing without a meeting, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which date shall not be more than 10 days after the date upon which the resolution fixing the record date is adopted by the Board of Directors. Any Stockholder of record seeking to have the Stockholders authorize or take corporate action by written consent shall, by written notice to the Secretary, request the Board of Directors to fix a record date. The Board of Directors shall promptly, but in all events within 10 days after the date on which such a request is received, adopt a resolution fixing the record date. If no record date has been fixed by the Board of Directors within 10 days of the date on which such a request is received, the record date for determining Stockholders entitled to consent to corporate action in writing without a meeting, when no prior action by the Board of Directors is required by applicable law, shall be the first date on which a signed written consent setting forth the action taken or proposed to be taken is delivered to the Corporation by delivery to its registered office in the State of Delaware, its principal place of business or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of Stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. If no record date has been fixed by the Board of Directors and prior action by the Board of Directors is required by law, the record date for determining Stockholders entitled to consent to corporate action in writing without a meeting shall be at the close of business on the day on which the Board of Directors adopts the resolution taking such prior action.

(c) In order that the Corporation may determine the Stockholders entitled to receive payment of any dividend or other distribution or allotment of any rights or the Stockholders entitled to exercise any rights in respect of any change, conversion or exchange of stock, or for the purpose of any other lawful action, the Board of Directors may fix, in advance, a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted, and which record date shall be not more than sixty (60) days prior to such action. If no record date is fixed, the record date for determining Stockholders for any such purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

Section 6.05. Registered Stockholders. The Corporation shall be entitled to recognize the exclusive right of a person registered on its books as the owner of shares to

receive dividends, and to vote as such owner, and shall not be bound to recognize any equitable or other claim to or interest in such share or shares on the part of any other person whether or not it shall have express or other notice thereof, except as otherwise provided by the laws of Delaware.

ARTICLE VII
OTHER SECURITIES OF THE CORPORATION

All bonds, debentures and other corporate securities of the Corporation, other than stock certificates (covered in Section 6.01), may be signed by the Chairman of the Board of Directors, the President or Chief Executive Officer or any Vice President, or such other person as may be authorized by the Board of Directors, and the corporate seal impressed thereon or a facsimile of such seal imprinted thereon and attested by the signature of the Secretary or an Assistant Secretary, or the Chief Financial Officer or Treasurer or an Assistant Treasurer; provided, however, that where any such bond, debenture or other corporate security shall be authenticated by the manual signature, or where permissible facsimile signature, of a trustee under an indenture pursuant to which such bond, debenture or other corporate security shall be issued, the signatures of the persons signing and attesting the corporate seal on such bond, debenture or other corporate security may be the imprinted facsimile of the signatures of such persons. Interest coupons appertaining to any such bond, debenture or other corporate security, authenticated by a trustee as aforesaid, shall be signed by the Treasurer or an Assistant Treasurer of the Corporation or such other person as may be authorized by the Board of Directors, or bear imprinted thereon the facsimile signature of such person. In case any officer who shall have signed or attested any bond, debenture or other corporate security, or whose facsimile signature shall appear thereon or on any such interest coupon, shall have ceased to be such officer before the bond, debenture or other corporate security so signed or attested shall have been delivered, such bond, debenture or other corporate security nevertheless may be adopted by the Corporation and issued and delivered as though the person who signed the same or whose facsimile signature shall have been used thereon had not ceased to be such officer of the Corporation.

ARTICLE VIII
DIVIDENDS

Section 8.01. Declaration of Dividends. Dividends upon the capital stock of the Corporation, subject to the provisions of the Certificate of Incorporation, if any, may be declared by the Board of Directors pursuant to law at any regular or special meeting. Dividends may be paid in cash, in property, or in shares of the capital stock, subject to the provisions of the Certificate of Incorporation.

Section 8.02. Dividend Reserve. Before payment of any dividend, there may be set aside out of any funds of the Corporation available for dividends such sum or sums as the Board of Directors from time to time, in their absolute discretion, think proper as a reserve or reserves to meet contingencies, or for equalizing dividends, or for repairing or maintaining any property of the Corporation, or for such other purpose as the Board of

Directors shall think conducive to the interests of the Corporation, and the Board of Directors may modify or abolish any such reserve in the manner in which it was created.

ARTICLE IX
FISCAL YEAR

The fiscal year of the Corporation shall be the calendar year.

ARTICLE X
INDEMNIFICATION

Section 10.01. Indemnification of Directors, Officers, Employees And Other Agents. The Corporation shall indemnify its directors and executive officers to the fullest extent not prohibited by the Delaware General Corporation Law; provided, however, that the Corporation may limit the extent of such indemnification by individual contracts with its directors and executive officers; and, provided, further, that the Corporation shall not be required to indemnify any director or executive officer in connection with any proceeding (or part thereof) initiated by such person or any proceeding by such person against the Corporation or its directors, officers, employees or other agents unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the Corporation or (iii) such indemnification is provided by the Corporation, in its sole discretion, pursuant to the powers vested in the Corporation under the Delaware General Corporation Law.

(a) **Other Officers, Employees and Other Agents.** The Corporation shall have the power to indemnify its other officers, employees and other agents as set forth in the Delaware General Corporation Law.

(b) **Expenses.** The Corporation shall advance to any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he is or was a director or executive officer, of the Corporation, or is or was serving at the request of the Corporation as a director or executive officer of another Corporation, partnership, joint venture, trust or other enterprise, prior to the final disposition of the proceeding, promptly following request therefor, all expenses incurred by any director or executive officer in connection with such proceeding upon receipt of an undertaking by or on behalf of such person to repay said amounts if it should be determined ultimately that such person is not entitled to be indemnified under this Bylaw or otherwise.

Notwithstanding the foregoing, unless otherwise determined pursuant to paragraph (e) of this Bylaw, no advance shall be made by the Corporation to an executive officer of the Corporation (except by reason of the fact that such executive officer is or was a director of the Corporation in which event this paragraph shall not apply) in any action, suit or proceeding, whether civil, criminal, administrative or investigative, if a determination is reasonably and promptly made (i) by the Board of Directors by a majority vote of a quorum consisting of directors who were not parties to the proceeding,

or (ii) if such quorum is not obtainable, or, even if obtainable, a quorum of disinterested directors so directs, by independent legal counsel in a written opinion, that the facts known to the decision-making party at the time such determination is made demonstrate clearly and convincingly that such person acted in bad faith or in a manner that such person did not believe to be in or not opposed to the best interests of the Corporation.

(c) **Enforcement.** Without the necessity of entering into an express contract, all rights to indemnification and advances to directors and executive officers under this Bylaw shall be deemed to be contractual rights and be effective to the same extent and as if provided for in a contract between the Corporation and the director or executive officer. Any right to indemnification or advances granted by this Bylaw to a director or executive officer shall be enforceable by or on behalf of the person holding such right in the forum in which the proceeding is or was pending or, if such forum is not available or a determination is made that such forum is not convenient, in any court of competent jurisdiction if (i) the claim for indemnification or advances is denied, in whole or in part, or (ii) no disposition of such claim is made within ninety (90) days of request therefor. The claimant in such enforcement action, if successful in whole or in part, shall be entitled to be paid also the expense of prosecuting his claim. The Corporation shall be entitled to raise as a defense to any such action that the claimant has not met the standards of conduct that make it permissible under the Delaware General Corporation Law for the Corporation to indemnify the claimant for the amount claimed. Neither the failure of the Corporation (including its Board of Directors, independent legal counsel or its Stockholders) to have made a determination prior to the commencement of such action that indemnification of the claimant is proper in the circumstances because he has met the applicable standard of conduct set forth in the Delaware General Corporation Law, nor an actual determination by the Corporation (including its Board of Directors, independent legal counsel or its Stockholders) that the claimant has not met such applicable standard of conduct, shall be a defense to the action or create a presumption that claimant has not met the applicable standard of conduct.

(d) **Non Exclusivity of Rights.** To the fullest extent permitted by the Corporation's Certificate of Incorporation and the Delaware General Corporation Law, the rights conferred on any person by this Bylaw shall not be exclusive of any other right which such person may have or hereafter acquire under any statute, provision of the Certificate of Incorporation, Bylaws, agreement, vote of Stockholders or disinterested directors or otherwise, both as to action in his official capacity and as to action in another capacity while holding office. The Corporation is specifically authorized to enter into individual contracts with any or all of its directors, officers, employees or agents respecting indemnification and advances, to the fullest extent permitted by the Delaware General Corporation Law and the Corporation's Certificate of Incorporation.

(e) **Survival of Rights.** The rights conferred on any person by this Bylaw shall continue as to a person who has ceased to be a director or executive officer and shall inure to the benefit of the heirs, executors and administrators of such a person.

(f) **Insurance.** The Corporation, upon approval by the Board of Directors, may purchase insurance on behalf of any person required or permitted to be indemnified pursuant to this Bylaw.

(g) **Amendments.** Any repeal or modification of this Bylaw shall only be prospective and shall not affect the rights under this Bylaw in effect at the time of the alleged occurrence of any action or omission to act that is the cause of any proceeding against any agent of the Corporation.

(h) **Saving Clause.** If this Bylaw or any portion hereof shall be invalidated on any ground by any court of competent jurisdiction, then the Corporation shall nevertheless indemnify each director and executive officer to the fullest extent permitted by any applicable portion of this Bylaw that shall not have been invalidated, or by any other applicable law.

(i) **Certain Definitions.** For the purposes of this Bylaw, the following definitions shall apply:

(1) The term "proceeding" shall be broadly construed and shall include, without limitation, the investigation, preparation, prosecution, defense, settlement and appeal of any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative, arbitrative or investigative.

(2) The term "expenses" shall be broadly construed and shall include, without limitation, court costs, attorneys' fees, witness fees, fines, amounts paid in settlement or judgment and any other costs and expenses of any nature or kind incurred in connection with any proceeding, including expenses of establishing a right to indemnification under this Bylaw or any applicable law.

(3) The term the "Corporation" shall include, in addition to the resulting Corporation, any constituent Corporation (including any constituent of a constituent) absorbed in a consolidation or merger which, if its separate existence had continued, would have had power and authority to indemnify its directors, officers, and employees or agents, so that any person who is or was a director, officer, employee or agent of such constituent Corporation, or is or was serving at the request of such constituent Corporation as a director, officer, employee or agent of another Corporation, partnership, limited liability company, joint venture, trust or other enterprise, shall stand in the same position under the provisions of this Bylaw with respect to the resulting or surviving Corporation as he would have with respect to such constituent Corporation if its separate existence had continued.

(4) References to a "director," "officer," "employee," or "agent" of the Corporation shall include, without limitation, situations where such person is serving at the request of the Corporation as a director, officer, employee, trustee or agent of another Corporation, partnership, joint venture, trust or other enterprise.

Section 10.02. Corporation Not Liable. The Corporation shall not be liable for any loss or damage sustained by any current or former member of any national securities

exchange registered with the Securities and Exchange Commission (the "Commission") under Section 6 of the 1934 Act that is a direct or indirect subsidiary of the Corporation (each, an "Exchange") growing out of the use or enjoyment by such current or former member of the facilities afforded by the Corporation or its subsidiaries, including, without limitation, an Exchange.

ARTICLE XI
NOTICES

Section 11.01. Notices.

(a) **Notice to Stockholders.** Whenever, under any provisions of these Bylaws, notice is required to be given to any Stockholder, it shall be given in writing, timely and duly deposited in the United States mail, postage prepaid, and addressed to his last known post office address as shown by the stock record of the Corporation or its transfer agent.

(b) **Notice to Directors.** Any notice required to be given to any director may be given by the method stated in subsection (a), or by facsimile, telex or telegram, except that such notice other than one which is delivered personally shall be sent to such address as such director shall have filed in writing with the Secretary, or, in the absence of such filing, to the last known post office address of such director.

(c) **Affidavit of Mailing.** An affidavit of mailing, executed by a duly authorized and competent employee of the Corporation or its transfer agent appointed with respect to the class of stock affected, specifying the name and address or the names and addresses of the Stockholder or Stockholders, or director or directors, to whom any such notice or notices was or were given, and the time and method of giving the same, shall in the absence of fraud, be prima facie evidence of the facts therein contained.

(d) **Time Notices Deemed Given.** All notices given by mail, as above provided, shall be deemed to have been given as at the time of mailing, and all notices given by facsimile, telex or telegram shall be deemed to have been given as of the sending time recorded at time of transmission.

(e) **Methods of Notice.** It shall not be necessary that the same method of giving notice be employed in respect of all directors, but one permissible method may be employed in respect of any one or more, and any other permissible method or methods may be employed in respect of any other or others.

(f) **Failure to Receive Notice.** The period or limitation of time within which any Stockholder may exercise any option or right, or enjoy any privilege or benefit, or be required to act, or within which any director may exercise any power or right, or enjoy any privilege, pursuant to any notice sent him in the manner above provided, shall not be affected or extended in any manner by the failure of such Stockholder or such director to receive such notice.

(g) **Notice to Person with Whom Communication Is Unlawful.** Whenever notice is required to be given, under any provision of law or of the Certificate of Incorporation or Bylaws of the Corporation, to any person with whom communication is unlawful, the giving of such notice to such person shall not be required and there shall be no duty to apply to any governmental authority or agency for a license or permit to give such notice to such person. Any action or meeting which shall be taken or held without notice to any such person with whom communication is unlawful shall have the same force and effect as if such notice had been duly given. In the event that the action taken by the Corporation is such as to require the filing of a certificate under any provision of the Delaware General Corporation Law, the certificate shall state, if such is the fact and if notice is required, that notice was given to all persons entitled to receive notice except such persons with whom communication is unlawful.

(h) **Notice to Person with Undeliverable Address.** Whenever notice is required to be given, under any provision of law or the Certificate of Incorporation or Bylaws of the Corporation, to any Stockholder to whom (i) notice of two consecutive annual meetings, and all notices of meetings or of the taking of action by written consent without a meeting to such person during the period between such two consecutive annual meetings, or (ii) all, and at least two, payments (if sent by first class mail) of dividends or interest on securities during a twelve-month period, have been mailed addressed to such person at his address as shown on the records of the Corporation and have been returned undeliverable, the giving of such notice to such person shall not be required. Any action or meeting which shall be taken or held without notice to such person shall have the same force and effect as if such notice had been duly given. If any such person shall deliver to the Corporation a written notice setting forth his then current address, the requirement that notice be given to such person shall be reinstated. In the event that the action taken by the Corporation is such as to require the filing of a certificate under any provision of the Delaware General Corporation Law, the certificate need not state that notice was not given to persons to whom notice was not required to be given pursuant to this paragraph.

ARTICLE XII
AMENDMENTS

Subject to paragraph (h) of Section 10.01 of the Bylaws, or as set forth in the Certificate of Incorporation of the Corporation, the Bylaws of the Corporation may be amended or repealed, or new Bylaws of the Corporation may be adopted, by action taken by the stockholders of the Corporation adopted by the Stockholders of seventy percent (70%) of the shares entitled to vote. For so long as the Corporation shall control, directly or indirectly, an Exchange, before any amendment to or repeal of any provision of the Bylaws of the Corporation shall be effective, those changes shall be submitted to the Board of Directors of each Exchange and if the same must be filed with or filed with and approved by the Commission before the changes may be effective, under Section 19 of the 1934 Act and the rules promulgated under the 1934 Act by the Commission or otherwise, then the proposed changes to the Bylaws of the Corporation shall not be effective until filed with or filed with and approved by the Commission, as the case may be.

ARTICLE XIII
LOANS TO OFFICERS

The Corporation may lend money to, or guarantee any obligation of, or otherwise assist any officer or other employee of the Corporation or of its subsidiaries, including any officer or employee who is a Director of the Corporation or its subsidiaries, whenever, in the judgment of the Board of Directors, such loan, guarantee or other assistance may reasonably be expected to benefit the Corporation. Such loan may be with or without interest and may be unsecured, or secured in such manner as the Board of Directors shall approve, including, without limitation, a pledge of shares of stock of the Corporation. Nothing in these Bylaws shall be deemed to deny, limit or restrict the powers of guaranty or warranty of the Corporation at common law or under any statute.

ARTICLE XIV
SRO FUNCTIONS OF EXCHANGES

Section 14.01. Non-Interference. For so long as the Corporation shall, directly or indirectly, control an Exchange (for purposes of this Article XIV, each Exchange generically referred to as the "Exchange"), the directors, officers, employees and agents of the Corporation shall give due regard to the preservation of the independence of the self-regulatory function of the Exchange and to its obligations to investors and the general public and shall not take actions which would interfere with the effectuation of decisions by the Board of Directors of the Exchange relating to its regulatory functions (including disciplinary matters) or which would interfere with the Exchange's ability to carry out its responsibilities under the 1934 Act. No present or past stockholder, employee, beneficiary, agent, customer, creditor, regulatory authority (or member thereof) or other person or entity shall have any rights against the Corporation or any director, officer, employee or agent of the Corporation under this Section 14.01.

Section 14.02. Confidentiality. All books and records of the Exchange reflecting confidential information pertaining to the self-regulatory function of the Exchange (including but not limited to disciplinary matters, trading data, trading practices and audit information) that shall come into the possession of the Corporation, and the information contained in those books and records shall not be made available to any persons (other than as provided in the next sentence) other than to those officers, directors, employees and agents of the Corporation that have a reasonable need to know the contents thereof, and shall be retained in confidence by the Corporation and the members of the Board of Directors, officers, employees and agents of the Corporation, and not be used for any non-regulatory purposes. Notwithstanding the foregoing sentence, nothing in these Bylaws shall be interpreted so as to limit or impede the rights of the Commission or the Exchange to access and examine such confidential information pursuant to the federal securities laws and the rules and regulations thereunder, or to limit or impede the ability of any officers, directors, employees or agents of the Corporation to disclose such confidential information to the Commission or the Exchange.

Section 14.03. Books and Records, etc. All books and records of the Corporation shall be maintained at a location within the United States. To the extent they

are related to the operation or administration of the Exchange, the books, records, premises, officers, directors, agents, and employees of the Corporation shall be deemed to be the books, records, premises, officers, directors, agents and employees of the Exchange for the purposes of, and subject to oversight pursuant to, the 1934 Act. For so long as the Corporation shall control, directly or indirectly, the Exchange, the Corporation's books and records shall be subject at all times to inspection and copying by the Commission and the Exchange, provided that such books and records are related to the operation or administration of the Exchange.

Section 14.04. Compliance with Securities Laws; Cooperation with the Securities and Exchange Commission. The Corporation shall comply with the federal securities laws and the rules and regulations promulgated thereunder and shall cooperate with the Commission and the Exchange pursuant to and to the extent of their respective regulatory authority. The officers, directors, employees and agents of the Corporation, by virtue of their acceptance of such position, shall comply with the federal securities laws and the rules and regulations promulgated thereunder and shall be deemed to agree to cooperate with the Commission and the Exchange in respect of the Commission's oversight responsibilities regarding the Exchange and the self-regulatory functions and responsibilities of the Exchange, and the Corporation shall take reasonable steps necessary to cause its officers, directors, employees and agents to so cooperate. No present or past stockholder, employee, beneficiary, agent, customer, creditor, regulatory authority (or member thereof) or other person or entity shall have any rights against the Corporation or any director, officer, employee or agent of the Corporation under this Section 14.04.

Section 14.05. Consent to Jurisdiction. The Corporation and its officers, directors, employees and agents by virtue of their acceptance of such positions, shall be deemed to irrevocably submit to the jurisdiction of the United States federal courts, the Commission, and the Exchange, for the purposes of any suit, action or proceeding pursuant to the United States federal securities laws, and the rules or regulations thereunder, arising out of, or relating to, the activities of the Exchange, and by virtue of their acceptance of any such position, shall be deemed to waive, and agree not to assert by way of motion, as a defense or otherwise in any such suit, action or proceeding, any claims that it or they are not personally subject to the jurisdiction of the United States federal courts, the Commission or the Exchange, that the suit, action or proceeding is an inconvenient forum or that the venue of the suit, action or proceeding is improper, or that the subject matter of that suit, action or proceeding may not be enforced in or by such courts or agency. The Corporation and its officers, directors, employees and agents also agree that they will maintain an agent, in the United States, for the service of process of a claim arising out of, or relating to, the activities of the Exchange.

Section 14.06. Consent to Application. The Corporation shall take reasonable steps necessary to cause its officers, directors and employees, prior to accepting a position as an officer, director or employee, as applicable, of the Corporation to consent in writing to the applicability to them of this Article XIV, as applicable, with respect to their activities related to the Exchange.

EXHIBIT A

INVESTOR RIGHTS AGREEMENT

THIS INVESTOR RIGHTS AGREEMENT (this "Agreement") is made and entered into effective as of the 31 day of January, 2014, by and among BATS Global Markets, Inc. (f/k/a BATS Global Markets Holdings, Inc., a Delaware corporation (the "Company"), and all stockholders of the Company signatory hereto or who hereafter become a party to this Agreement (the "Stockholders").

WHEREAS, pursuant to the Agreement and Plan of Merger (the "Merger Agreement") dated as of August 23, 2013, as amended, among the Company, BATS Global Markets Holdings, Inc. (f/k/a BATS Global Markets, Inc.), a Delaware corporation ("BATS"), Direct Edge Holdings LLC, a Delaware limited liability company ("Direct Edge"), Blue Merger Sub Inc., a Delaware corporation and a wholly owned subsidiary of the Company ("Blue Merger Sub"), and Delta Merger Sub LLC, a Delaware limited liability company and a wholly owned subsidiary of the Company ("Delta Merger Sub"), (i) Blue Merger Sub merged with and into BATS, with BATS as the surviving corporation, (ii) Delta Merger Sub merged with and into Direct Edge, with Direct Edge as the surviving limited liability company, (iii) the stockholders of BATS exchanged their respective shares of BATS common stock for shares of the Company's Common Stock and (iv) the members of Direct Edge exchanged their respective units of limited liability company interest of Direct Edge for shares of the Company's Common Stock (the foregoing, collectively, the "Transaction");

WHEREAS, in connection with the acquisition of Common Stock by the parties hereto pursuant to the Transaction, the parties desire to enter into this Agreement to govern certain of their rights, duties and obligations after consummation of the transactions contemplated by the Merger Agreement and the other Transaction Documents (as defined in the Merger Agreement);

NOW, THEREFORE, in consideration of the premises and the mutual covenants and agreements set forth herein, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the parties, the parties hereto hereby agree as follows:

Section 1. General Provisions.

1.1. Definitions. As used herein, the following terms shall have the following respective meanings:

"Affiliate" of a specified Person shall mean any other Person that controls, is controlled by or is under common control with such specified Person, including but not limited to, in the case of any Person that is an entity and not a natural person, any officer, director, stockholder or other owner (if holding equity in such entity having more than 1% of such entity's combined voting power or equity value), partner, member, trustee or holder of a similar role; provided that Lime Brokerage Holdings LLC, Mark Gorton, and John Martello shall be considered Affiliates of each other for purposes of this Agreement.

"Board" shall mean the Board of Directors of the Company.

"Charter" shall mean the Company's Certificate of Incorporation, as may be amended from time to time.

"Class A Non-Voting Common Stock" shall mean the Company's class A non-voting common stock, par value $0.01 per share.

"Class B Non-Voting Common Stock" shall mean the Company's class B non-voting common stock, par value $0.01 per share.

"Commission" shall mean the Securities and Exchange Commission or any other federal agency at the time administering the Securities Act.

"Common Stock" shall mean, collectively, Voting Common Stock and Non-Voting Common Stock.

"Common Holder" shall mean a Stockholder owning less than 5% of the outstanding Common Stock on a Fully Diluted Basis.

"Derivative Securities" shall mean any securities or rights convertible into, or exercisable or exchangeable for, Common Stock, including options and warrants.

"Encumbrance" shall mean any charge, claim, mortgage, servitude, easement, right of way, community or other marital property interest, covenant, equitable interest, license, lease or other possessory interest, lien, option, pledge, security interest, preference, priority, right of first refusal or similar restriction.

"Exchange Act" shall mean the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

"Founder" shall mean, together with its Affiliates, each of the following Stockholders: (i) Citigroup Financial Products, Inc.; (ii) Credit Suisse First Boston Next Fund, Inc.; (iii) DB Investment Partners, Inc.; (iv) GETCO Investments, LLC; (v) Instinet Holdings Incorporated; (vi) LabMorgan Investment Corporation; (vii) [Intentionally Omitted]; (viii) Lime Brokerage Holdings LLC; (ix) ML IBK Positions, Inc.; (x) Strategic Investments I, Inc.; (xi) Tradebot Ventures Fund I, LLC; (xii) WEDBUSH, Inc.; (xiii) The Goldman Sachs Group, Inc.; and (xiv) Citadel Securities LLC, provided that such Stockholder, together with its Affiliates, continues to own 1% or more of the outstanding Common Stock on a Fully Diluted Basis.

"Founder Director" shall have the meaning ascribed thereto in Section 4.1(b)(i).

"Fully Diluted Basis" shall be calculated on the basis of all outstanding shares of Common Stock, including shares of Restricted Stock, and assuming full conversion and exercise of all Derivative Securities; provided, however, that shares of Restricted Stock shall not be taken into account in calculating a "Fully Diluted Basis" for purposes of Section 3 hereof.

"Investor" shall mean a Founder, a Non-Founder or ISE Stockholder, as applicable.

"Instrument of Adherence" shall have the meaning ascribed thereto in Section 2.1.

"ISE Stockholder" shall mean International Securities Exchange Holdings, Inc., together with its Affiliates.

"New Equity Plan" shall mean the BATS Global Markets, Inc. 2014 Equity Incentive Plan, as may be amended from time to time, pursuant to which the Company is authorized to grant shares of Restricted Stock (as defined below) to select employees, officers, directors and consultants of the Company and its Affiliates.

"New Issuance" shall mean, collectively, equity securities of the Company, whether or not currently authorized, as well as rights, options, or warrants to purchase such equity securities, or securities of any type whatsoever that are, or may become, convertible or exchangeable into or exercisable for such equity securities.

"Non-Founder" shall mean, together with its Affiliates, a Stockholder (other than a Founder or ISE Stockholder (except as provided in Section 2.2(i)) initially owning 5% or more of the outstanding Common Stock on a Fully Diluted Basis, provided that the Stockholder, together with its Affiliates, continues to own 3% or more of the outstanding Common Stock on a Fully Diluted Basis.

"Non-Founder Director" shall have the meaning ascribed thereto in Section 4.1(b)(ii).

"Non-ISE Non-Voting Stockholder" shall have the meaning ascribed thereto in Section 2.2(i).

"Non-Voting Common Stock" shall mean the Company's Class A Non-Voting Common Stock and the Company's Class B Non-Voting Common Stock.

"Non-Voting ISE Conversion Event" shall have the meaning ascribed thereto in Section 2.2(i).

"Offer Notice" shall have the meaning ascribed thereto in Section 5.1.

"Observer" shall have the meaning ascribed thereto in Section 4.2(c).

"Person" shall mean any individual, partnership, corporation, limited liability company, group, trust, foundation or other legal entity.

"Qualified Public Offering" shall mean an offering to the public of Voting Common Stock at a per share price of not less than $12 (as adjusted for stock splits, reverse stock splits, stock dividends and similar events from and after the date of this Agreement) and gross proceeds of not less than $50,000,000.

The terms "register," "registered" and "registration" shall refer to a registration effected by preparing and filing a registration statement in compliance with the Securities Act and applicable rules and regulations thereunder, and the declaration or ordering of the effectiveness

of such registration statement, or, as the context may require, under the Exchange Act or applicable state securities laws.

"Registrable Securities" shall mean (i) shares of Common Stock owned or hereinafter acquired by the Stockholders, (ii) any shares of Common Stock issued or issuable upon conversion of any capital stock of the Company acquired by the Stockholders after the date hereof, and (iii) any shares of capital stock of the Company issued or issuable with respect to the securities referred to in clauses (i) or (ii) by way of a stock dividend or stock split or in connection with a combination of shares, recapitalization, merger, consolidation, or other reorganization; excluding in all cases, however, any Registrable Securities sold by a Person in a registration in which the rights under Section 6 hereof are not assigned or any shares for which registration rights have terminated pursuant to Section 6.13 hereof; provided, however, that Restricted Stock shall not be considered Registrable Securities for purposes of this Agreement.

"Registration Expenses" shall mean the expenses so described in Section 6.8.

"Restricted Stock" shall mean shares of Common Stock that are granted pursuant to the New Equity Plan or any successor or replacement thereto and that are subject to a substantial risk of forfeiture and transfer restrictions or are otherwise substantially nonvested.

"Securities Act" shall mean the Securities Act of 1933, as amended, or any successor federal statute, and the rules and regulations of the Commission thereunder, all as the same shall be in effect from time to time.

"Stock" shall mean (a) the presently issued and outstanding shares of Common Stock and any Derivative Securities (which Derivative Securities shall be deemed to be that number of outstanding shares of Common Stock for which they are exercisable), (b) any additional shares of capital stock of the Company hereafter issued and outstanding and (c) any shares of capital stock of the Company into which such shares may be converted or for which they may be exchanged or exercised.

"Transfer" shall have meaning ascribed thereto in Section 2.1.

"Voting Common Stock" shall mean the Company's voting common stock, par value $0.01 per share.

Section 2. Restrictions on Transfer.

2.1. Non-Complying Transfers Prohibited. No Stockholder shall sell, assign, transfer, exchange, devise, pledge, hypothecate, encumber or otherwise alienate or dispose of (each, a "Transfer") all or any Stock owned by such Stockholder or owned by him, her or it during the term of this Agreement, or any right or interest therein, whether voluntarily or involuntarily, by operation of law, court order, foreclosure, marital property division or otherwise, except in compliance with applicable federal and state securities laws and this Agreement. All Transfers in violation of this Agreement shall be void. In addition to any other legal or equitable remedies the Company or the non-transferring Stockholders may have, the Company and each of such other Stockholders may enforce his, her or its rights under this Agreement by action(s) for specific performance, to the extent permitted by law, or may obtain a

temporary and/or permanent injunction restraining any such Transfer (no bond or other security shall be required in connection with such action). The Company shall refuse to recognize any purported transferee as a Stockholder and shall continue to treat the Stockholder as a Stockholder for all purposes, including without limitation for purposes of dividend and voting rights, until all applicable provisions of this Agreement have been complied with. The remedies provided herein are cumulative and not exclusive of any other remedies provided herein or by law. Each transferee of any Stock who or which is not already a Stockholder, in addition to complying with the terms and conditions for any Transfer of Stock, shall as a condition precedent to the effectiveness of such Transfer execute and deliver an instrument of adherence hereto in a form acceptable to the Company (an "Instrument of Adherence"), thereby becoming a party hereto and a Stockholder hereunder, an Instrument of Adherence in the forms of Exhibit I and II hereto being forms acceptable to the Company and, (x) with respect to a Transfer from an Investor, such party shall be deemed an Investor for all purposes hereunder, and (y) with respect to a Transfer from a Common Holder, such party shall be deemed a Common Holder for all purposes hereunder. All Transfers permitted or contemplated by this Agreement shall be further limited by and subject to the limitations on transfer set forth in the Charter.

2.2. Rights of First Refusal on Voluntary Transfers.

(a) Offer of Stock to the Company and the Investors. If at any time any Stockholder (the "Selling Stockholder") desires to Transfer all or any portion of his, her or its Common Stock pursuant to a bona fide offer from a third party (the "Proposed Transferee"), the Selling Stockholder shall, within five (5) business days after the Proposed Transferee has delivered such offer to the Selling Stockholder, submit a written notice to the Company and the other Stockholders, which notice shall contain an offer (the "Offer") to the Company and the Investors to Transfer the Stock proposed to be Transferred (the "Offered Shares") on terms and conditions, including price, not less favorable to the Company and the Investors than those on which the Selling Stockholder proposes to Transfer such Offered Shares to the Proposed Transferee. The Offer shall disclose the identity of the Proposed Transferee, the number of Offered Shares, the total number of shares of Stock owned by the Selling Stockholder, the terms and conditions, including price, of the proposed Transfer, and any other material facts relating to the proposed Transfer. The Offer shall further state that each of the Company and the Investors may acquire, in accordance with the provisions of this Section 2.2, all or any portion of the Offered Shares, for the price, including deferred payment terms (without having to comply with any other, non-monetary terms), set forth therein; provided that the rights of the Company and the Investors to acquire the Offered Shares shall be conditioned upon the Company's and/or the Investors' acquiring all of the Offered Shares, in accordance with the provisions of this Section 2.2, for the price and upon the other terms and conditions, including deferred payment, if applicable, set forth in the Offer.

(b) Right of First Refusal of the Company. If the Company (or any assignee of the Company) desires, or determines not, to acquire all or any portion of the Offered Shares, the Company (or its assignee) shall communicate in writing such determination relating to the Offered Shares to the Selling Stockholder and to the other Stockholders within twenty (20) days after the date of receipt of the Offer (the "Company Election"), which communication shall state the number of Offered Shares that the Company (or its assignee) desires to purchase, if applicable.

(c) Right of First Refusal of the Investors. If the Company (or its assignee) does not elect to purchase all or any portion of the Offered Shares, the Investors shall have the right to purchase up to that number of remaining Offered Shares. Each Investor desiring to purchase any remaining Offered Shares shall deliver written notice to the Selling Stockholder, the other Stockholders and the Company within ten (10) days of the date of receipt of the Company Election, which notice shall state the number of remaining Offered Shares such Investor desires to purchase. In the event the Investors indicated that they desire to purchase in excess of the remaining Offered Shares after the Company or its assignee has elected to acquire or declined to acquire the Offered Shares, then the amount of Offered Shares to be acquired by each Investor shall be allocated among such Investors based upon the percentage of the Common Stock held by each such Investor to the Common Stock held by all Investors who have elected to exercise their right to acquire the Offered Shares under this Section 2.2(c).

(d) Agreement to Purchase and Sell; Closing. In the event that the Company (or its assignee) and/or the Investors (together, the "Purchasers") elect to purchase, in the aggregate, all of the Offered Shares, then the written notice by the Company (or its assignee) pursuant to Section 2.2(b) and, if there are any remaining Offered Shares, by the Investors pursuant to Section 2.2(c), shall, when taken in conjunction with the Offer, each be deemed to constitute valid, legally binding and enforceable agreements for the sale by the Selling Stockholder to each of the Purchasers of the Offered Shares. Such sales shall be made at the offices of the Company not more than sixty (60) days following the date of receipt of the Offer by the Company and the other Stockholders (or such later date not to exceed sixty (60) additional days to obtain regulatory approvals) (the "First Refusal Closing Date"), or such other date or place agreed to by the Selling Stockholder and the Purchasers. Such sales shall be effected by the Selling Stockholder's delivery to the Purchasers of stock assignment(s) duly endorsed for Transfer of ownership of, and all certificates representing, the Offered Shares, free and clear of any Encumbrances, to the Purchasers against payment to the Selling Stockholder of the purchase price therefor by the Purchasers; provided that the Purchasers shall not be required to meet any non-monetary terms of the Offer, including, without limitation, delivery of other securities in exchange for the Offered Shares, but instead, shall be required to deliver to the Selling Stockholder cash in an amount equal to the fair market value of such securities, as determined by the Board in good faith.

(e) Transfer to Proposed Transferee. Subject to Section 3, but notwithstanding anything to the contrary in this Section 2.2, if the Company and the Investors do not elect to purchase all of the Offered Shares within the time periods required by Section 2.2(b) and 2.2(c), or if the closing of any such accepted offer does not occur by the First Refusal Closing Date (and the failure to close by such date is not due to the Selling Stockholder), the Selling Stockholder shall not be required to Transfer any Offered Shares to the Company or the Investors, the rights given under this Section 2.2 to the Company and the Investors shall be without further effect and the Selling Stockholder shall be free to Transfer the Offered Shares to the Proposed Transferee at any time within ninety (90) days after the date of receipt of the Offer by the Company and the other Stockholders; provided that any such Transfer shall be at not less than the price and upon other terms and conditions, if any, not more favorable to the Proposed Transferee than those specified in the Offer. Any Offered Shares not Transferred within such period of ninety (90) days shall thereafter again become subject to the requirements of a prior offer pursuant to this Section 2.2.

(f) Permitted Transferees. The provisions of Section 2.1, this Section 2.2 and Section 3 shall not apply to (i) Transfers by any Stockholder to any member of such Stockholder's family or to any trust for the benefit of such Stockholder or any family member of such Stockholder; (ii) if the Stockholder is an individual, (X) Transfers by the Stockholder to his, her or its guardian or conservator; (Y) Transfers by the Stockholder in the event of his or her death, to his or her executor(s) or administrator(s) or to trustee(s) under his or her will, or otherwise by will or the laws of descent and distribution; and (Z) Transfers by the Stockholder to a corporation or limited liability company, 100% of the securities of which are solely owned by such Stockholder; (iii) if the Stockholder is a corporation, partnership, or limited liability company, Transfers by such Stockholder to its Affiliates, stockholders, partners or members, or to any other Person or entity that controls, is controlled by or is under common control with (as defined in the Securities Act) such Stockholder; or (iv) the Company's repurchase of capital stock of the Company from an employee, director or consultant pursuant to the terms of any stock restriction agreement or stock purchase agreement between the holder of such capital stock and the Company (collectively, "Permitted Transferees"); provided that, in any such event, the Stock so Transferred in the hands of each such Permitted Transferee shall remain subject to this Agreement. Upon execution of an Instrument of Adherence, the Permitted Transferee shall become a Stockholder, and the Company shall take all such action required to effectuate such transfer to a Permitted Transferee at the transferring Stockholder's cost and such transfer shall be deemed effective regardless of whether any such action has been taken by the Company. No Transfer of Stock to a Permitted Transferee shall be effective if the purpose of such Transfer shall have been to circumvent the provisions of this Agreement. As used in this Section 2.2(f), the word "family," with respect to a Person, shall include any spouse, lineal ancestor or descendant (whether natural or adopted), brother or sister of such Person and any spouse of any such lineal ancestor or descendant, brother or sister.

(g) Restricted Stock. Notwithstanding anything to the contrary contained herein, shares of Restricted Stock shall not be subject to Transfer under this Section 2.2 and shall not be included in Offered Shares; provided, however, that shares of Restricted Stock may be subject to Transfer pursuant to Sections 2.2(f)(i) and 2.2(f)(ii) so long as the Restricted Stock remains subject to a substantial risk of forfeiture in the hands of a Permitted Transferee as if, and to the extent that, the Restricted Stock would be subject to a substantial risk of forfeiture if it had remained in the hands of the Stockholder.

(h) ISE Stockholder Purchases. Notwithstanding anything to the contrary contained herein, if the ISE Stockholder purchases and acquires any Offered Shares pursuant to the rights of first refusal granted to the Investors pursuant to this Section 2, to the extent such Offered Shares are shares of Voting Common Stock or Class B Non-Voting Common Stock, such Offered Shares shall be converted automatically (with no further action required by the Company, the Board, any Stockholder or any Person) to shares of Class A Non-Voting Common Stock. In connection with such conversion, the transferor shall surrender such Offered Shares to the Company and the Company shall issue shares of Class A Non-Voting Common Stock to ISE Stockholder.

(i) Non-ISE Non-Voting Stockholder Purchases. Notwithstanding anything to the contrary contained herein, if any holder of Non-Voting Common Stock other than the ISE Stockholder (a "Non-ISE Non-Voting Stockholder") purchases and acquires any

Offered Shares pursuant to the rights of first refusal granted to the Investors pursuant to this Section 2, to the extent such Offered Shares are shares of Voting Common Stock or, in the case of a holder of Class B Non-Voting Common Stock, Class A Non-Voting Common Stock, such Offered Shares shall be converted automatically (with no further action required by the Company, the Board, any Stockholder or any Person) to shares of Non-Voting Common Stock (of the class and type held by such Non-ISE Non-Voting Stockholder or if such Non-ISE Non-Voting Stockholder holds both Class A Non-Voting Common Stock and Class B Non-Voting Common Stock, a combination of such classes of Non-Voting Common Stock as is proportionate to the classes of Non-Voting Common Stock held by such Non-ISE Non-Voting Stockholder). In connection with such conversion, the transferor shall surrender such Offered Shares to the Company and the Company shall issue shares of Non-Voting Common Stock (of the class and type to be received by such Non-ISE Non-Voting Stockholder) to such Non-ISE Non-Voting Stockholder.

(j) Non-Voting ISE Conversion Event. (i) Upon termination of this Agreement, (ii) if ISE Stockholder Transfers any shares of Class A Non-Voting Common Stock to a Person other than any Related Person (as defined in the Charter) of ISE Stockholder or (iii) if ISE Stockholder includes any shares of Class A Non-Voting Common Stock in any public offering of stock of the Company (each, a "Non-Voting ISE Conversion Event"), then such shares (or all shares if upon termination of this Agreement) of Class A Non-Voting Common Stock shall be converted automatically (with no further action required by the Company, the Board, any Stockholder or any Person) to the same number of shares of Voting Common Stock. In the case of a Transfer described in clause (ii) above, the transferee shall be eligible to be deemed a "Non-Founder" for purposes of this Agreement in accordance with the definition thereof. ISE Stockholder and the Company shall take all such action in connection with such conversion as contemplated by the Charter. ISE Stockholder agrees that the shares of Class A Non-Voting Common Stock held by ISE Stockholder shall only be convertible to shares of Voting Common Stock in the circumstances provided in this Section 2.2(j), and any other purported conversion of such shares shall be void.

Section 3. Participation in Sales.

(a) Take-Along Right. In the event that a Stockholder (the "Offeree") receives a bona fide offer from a third party or parties other than the Company, any other Stockholder, or a Permitted Transferee (the "Third-Party Buyer") to purchase Stock owned by the Offeree (the "Take-Along Shares"), for a specified price payable in cash or other consideration and on specified terms and conditions (the "Take-Along Offer"), and the Offeree proposes to Transfer the Take-Along Shares to the Third-Party Buyer pursuant to the Take-Along Offer, the Offeree shall not effect such Transfer unless, in the event the Company and the other Stockholders have not purchased all such Take-Along Shares pursuant to Section 2.2, each other Stockholder is first given the right to sell to the Third-Party Buyer, at the same price per share and on the same terms and conditions as stated in the Take-Along Offer or as otherwise agreed by the Offeree and the other Stockholders with the Third Party Buyer, up to the number of shares of Stock equal to the Take-Along Shares multiplied by a fraction, the numerator of which shall be the aggregate number of shares of Stock owned by such other Stockholder calculated on a Fully Diluted Basis and the denominator of which shall be the aggregate number

of shares of Stock outstanding on a Fully Diluted Basis. Each Stockholder with a right to participate in a Take Along Offer is hereinafter referred to as a "Right Holder."

(b) Notices of Offer and Intent to Participate. If a Right Holder wishes to participate in any sale pursuant to Section 3(a), it shall notify the Offeree in writing of such intention and the number of shares of Stock it wishes to sell pursuant to this Section 3(b) within the period of ten (10) days referred to in Section 2.2(c) above. If the Offeree does not receive such notice from the Right Holder within such period, the Offeree shall be free to consummate the proposed transaction in compliance herewith without any obligation to include such Right Holder's Stock in such transaction.

(c) Sale of Take-Along Shares. The Offeree and any Right Holder that has provided timely notice in accordance with Section 3(b) above shall sell to the Third-Party Buyer all, or at the option of the Third-Party Buyer, any part of the Stock proposed to be sold by them at not less than the price and upon other terms and conditions, if any, not more favorable to the Third-Party Buyer than those stated in the Offer; provided, however, that any purchase of less than all of such Stock by the Third-Party Buyer shall be made from the Offeree and such Right Holders pro rata based upon the relative amount of the Stock that each of the Offeree and each Right Holder are entitled to sell pursuant to Section 3(a).

(d) Restricted Stock. Notwithstanding anything to the contrary contained herein, a Stockholder who only holds shares of Restricted Stock shall not be eligible to participate in any sales as described in this Section 3.

Section 4. Board of Directors.

4.1. Election of Directors. Each Stockholder shall take or cause to be taken such actions as may be required from time to time to establish and maintain:

(a) The number of persons comprising the Board shall be not more than fifteen (15), unless increased by resolution of the Board;

(b) The election to the Board of:

(i) for each Founder, together with its Affiliates, owning 3% or more of the outstanding Common Stock on a Fully Diluted Basis, one (1) individual to be designated by such Founder and its Affiliates (in each case, for so long as the Founder remains a Founder) (the "Founder Directors");

(ii) for each Non-Founder, together with its Affiliates, owning 10% or more of the outstanding Common Stock on a Fully Diluted Basis, one (1) individual to be designated by such Non-Founder and its Affiliates (in each case, for so long as the Non-Founder remains a Non-Founder and continues to own 7% or more of the outstanding Common Stock on a Fully Diluted Basis) (the "Non-Founder Directors"); and

(iii) that number of individuals designated by Stockholders holding Voting Common Stock necessary to fill any vacancies on the Board.

For the avoidance of doubt, notwithstanding anything to the contrary in this Agreement, ISE Stockholder shall not be entitled to designate any individuals to serve on the Board.

4.2. Appointment of Directors; Removal of Directors; Filling of Vacancies; Observers.

(a) A Stockholder having the right to designate a director pursuant to Section 4.1(b) shall designate a Person to serve on the Board by providing written notice to the Company within ninety (90) days of becoming eligible to designate a Person to serve on the Board. If a Stockholder fails to designate a Person to serve on the Board within this 90-day period, such Stockholder permanently forfeits the right to appoint a Person to serve on the Board, unless, solely in the case of a Founder, the Stockholder subsequently meets the ownership requirements of a Non-Founder set forth in Section 4.1(b)(ii), in which case (i) such Stockholder shall be re-classified by the Board as a Non-Founder, (ii) this Agreement shall be deemed amended as such without any further action by the Board or Stockholders, and (iii) the Non-Founder shall be entitled to designate a Person to serve on the Board within ninety (90) days of becoming a Non-Founder pursuant to this Section 4.2(a). Notwithstanding the foregoing, if any Stockholder has designated a Person to serve on the board of directors of BATS prior to the date of this Agreement and such Person has become a member of the Board by operation of the Merger Agreement, such Stockholder shall not be required to re-designate such Person to the Board upon the execution of this Agreement. If, however, a Stockholder seeks to replace the Person it designated to serve on the board of directors of BATS with a new Founder Director or Non-Founder Director, as applicable, in conjunction with the consummation of the transactions contemplated by the Merger Agreement and the execution of this Agreement, such Stockholder must make such designation in accordance with this Section 4.2(a).

(b) Each Stockholder shall take all action necessary to remove forthwith any director when (and only when) such removal is requested for any reason, with or without cause, by the Person(s) that designated such director for election. In the case of the death, resignation or removal as herein provided of a director, each Stockholder shall vote all Stock owned by him, her or it to elect another individual designated by the same Person(s) that designated the deceased, resigning or removed director if, at the time such vacancy occurs, such Person(s) shall have the right to designate a director pursuant to Section 4.1. If a director is removed in accordance with this Section 4.2(b), the Person(s) that designated such director shall designate a replacement director to serve on the Board within sixty (60) days of such removal by providing written notice to the Company. If a Stockholder fails to designate a replacement director to serve on the Board within this 60-day period, such Stockholder permanently forfeits the right to appoint a Person to serve on the Board, unless, solely in the case of a Founder, the Stockholder subsequently meets the ownership requirements of a Non-Founder set forth in Section 4.1(b)(ii), in which case (i) such Stockholder shall be re-classified by the Board as a Non-Founder, (ii) this Agreement shall be deemed amended as such without any further action by the Board or Stockholders, (iii) and the Non-Founder shall be entitled to designate a Person to serve on the Board in accordance with Section 4.2(a).

(c) Notwithstanding anything to the contrary in this Agreement, each Founder and Non-Founder will have the right to have one representative present during all meetings of the Board and any committee thereof (the "Observer"). The Observer will have the

right to be present (either in person or by teleconference or video conference) and address the Board or any committee thereof at all meetings the Board or any committee thereof, and receive copies of all materials and correspondence delivered to the members of the Board or any committee thereof. For purposes of clarity, the Observer is not entitled to vote at any meeting of the Board or any committee thereof as a member of the Board or such committee. Each Founder and Non-Founder will cause its Observer to agree to abide by and be subject to the obligations imposed upon directors of the Company pursuant to Article XIV of the Company's bylaws.

4.3. Limitation on Certain Actions by the Company. Without the prior affirmative vote of the holders of at least 70% of the then outstanding shares of Voting Common Stock, the Company shall not:

(a) adopt or effect any plan of sale, merger, consolidation, dissolution, reorganization or recapitalization of the Company;

(b) offer to sell, offer to license, offer to pledge, offer to lease, offer to assign or offer to otherwise dispose, or sell, license, pledge, lease, assign or otherwise dispose, of all or substantially all of the assets of the Company;

(c) issue, sell, deliver or grant any right to purchase any Derivative Securities (except in accordance with Section 5.2(ii)) or any shares of capital stock, or any interest therein, of the Company, other than as contemplated by this Agreement; or

(d) amend or restate the Company's certificate of incorporation or bylaws.

4.4. [Intentionally Omitted].

4.5. Specific Enforcement. Each party hereto agrees that its obligations under this Section 4 are necessary and reasonable in order to protect the other parties to this Agreement, and each party expressly agrees and understands that monetary damages would inadequately compensate an injured party for the breach of this Section 4 by any party, that this Section 4 shall be specifically enforceable, and that, in addition to any other remedies that may be available at law, in equity or otherwise, any breach or threatened breach of this Section 4 shall be the proper subject of a temporary or permanent injunction or restraining order, without the necessity of proving actual damages. Further, each party hereto waives any claim or defense that there is an adequate remedy at law for such breach or threatened breach.

Section 5. Percentage Maintenance.

5.1. Notice of New Issuance. Subject to the terms and conditions of this Section 5 and applicable securities laws, if, at any time after the date hereof, the Company proposes to offer or sell or offers or sells any New Issuances, the Company shall first offer such New Issuances to each Stockholder; provided, however, such Stockholder shall have no right to purchase any such New Issuances if such Stockholder cannot demonstrate to the Company's reasonable satisfaction that such Stockholder is at the time of the proposed issuance of such New Securities an "accredited investor" as such term is defined in Regulation D under the Securities

Act. Each Stockholder shall be entitled to apportion the right of first offer hereby granted to it among itself and its Affiliates in such proportions as it deems appropriate.

(a) The Company shall give notice (the "Offer Notice") to each Stockholder, stating (i) its bona fide intention to offer such New Issuances, (ii) the number of such New Issuances to be offered, and (iii) the price and terms, if any, upon which it proposes to offer such New Issuances.

(b) By notification to the Company within twenty (20) days after the Offer Notice is given, each Stockholder may elect to purchase or otherwise acquire, at the price and on the terms specified in the Offer Notice, up to that portion of such New Issuances (i) with respect to holders of Voting Common Stock, in Voting Common Stock or such New Issuance convertible, exchangeable or exercisable into Voting Common Stock, (ii) in the case of the ISE Stockholder, Class A Non-Voting Common Stock or such New Issuance convertible, exchangeable or exercisable into Class A Non-Voting Common Stock, (iii) in the case of a Non-ISE Non-Voting Stockholder, the amount and type of Non-Voting Common Stock in proportion to the amount and type of Non-Voting Common Stock held by such Non-ISE Non-Voting Stockholder or such New Issuance convertible, exchangeable or exercisable into amounts and types of such Non-Voting Common Stock and (iv), in the case of holders of Restricted Stock, shares of Restricted Stock or such New Issuance convertible, exchangeable or exercisable into shares of Restricted Stock but in each case only in the proportions that the Common Stock and shares of Restricted Stock issued and held by such Stockholder bear to the total Common Stock of the Company then outstanding (on a Fully Diluted Basis). At the expiration of such twenty (20) day period, the Company shall promptly notify each Stockholder that elects to purchase or acquire all the shares available to it (each, a "Fully Exercising Stockholder") of any other Stockholder's failure to do likewise (each Stockholder who does not elect to purchase or acquire all available shares, a "Non-Electing Stockholder"). During the ten (10) day period commencing after the Company has given such notice, each Fully Exercising Stockholder may, by giving notice to the Company, elect to purchase or acquire, in addition to the number of shares specified above, in the form of Common Stock of the voting or non-voting class held by such Stockholder and, if applicable, shares of Restricted Stock up to that portion of the New Issuances not subscribed for by the Non-Electing Stockholders equal to the proportions that the Common Stock and shares of Restricted Stock issued and held by such Fully Exercising Stockholder bear to the Common Stock issued and held by all Fully Exercising Stockholders who wish to purchase such unsubscribed shares. The closing of any sale pursuant to this Section 5.1(b) shall occur within sixty (60) days of the date that the Offer Notice is given.

(c) If all New Issuances referred to in the Offer Notice are not elected to be purchased or acquired as provided in Section 5.1(b), the Company may, during the ninety (90) day period following the expiration of the periods provided in Section 5.1(b), offer and sell the remaining unsubscribed portion of such New Issuances to any Person or Persons at a price not less than, and upon terms no more favorable to the offeree than, those specified in the Offer Notice. If the Company does not enter into an agreement for the sale of the New Issuances within such period, or if such agreement is not consummated within thirty (30) days of the execution thereof, the right provided hereunder shall be deemed to be revived and such New Issuances shall not be offered unless first reoffered to the Stockholders in accordance with this Section 5.1.

(d) Any shares of Restricted Stock purchased or acquired pursuant to this Section 5.1 shall be governed by the New Equity Plan and applicable award agreements thereunder and shall vest at the same time and in the same proportions as the shares of Restricted Stock held by such Stockholder as of the date of the New Issuance.[1]

5.2. Exempt Issuances. The obligation to provide an Offer Notice and the right of first offer in this Section 5 shall not be applicable in the following instances: (i) a dividend or distribution payable pro rata to all holders of Common Stock; (ii) pursuant to the grant or exercise of options to purchase shares of Common Stock or the grant or vesting of shares of Restricted Stock (subject to ratable adjustment in the event of any stock dividend, stock split, combination, reorganization, recapitalization, reclassification, or other similar event affecting such shares) issued to employees, officers, directors or consultants of the Company or any subsidiary thereof pursuant to the New Equity Plan (or any other compensation plan or arrangement previously approved by the Board); (iii) in connection with any acquisition (by merger or otherwise) by the Company or any subsidiary of the Company of all or substantially all of the assets or equity interests of any other entity; provided that, the issuance of such securities does not exceed one percent (1%) of the then total number of shares of outstanding Common Stock on a Fully Diluted Basis; (iv) in connection with joint ventures, strategic alliances, corporate partnerings, equipment lease financings or bank credit arrangements entered into for non-equity financing purposes provided that, the issuance of such securities does not exceed one percent (1%) of the then total number of shares of outstanding Common Stock on a Fully Diluted Basis; or (v) pursuant to a Qualified Public Offering covering the offer and sale of Common Stock.

5.3. Rights of New Purchasers. Any purchaser in a New Issuance who is not currently a Stockholder shall be required, as a condition to the purchase, to execute an Instrument of Adherence. Upon such execution of an Instrument of Adherence, such purchaser shall become a Stockholder. In the event that any Stockholder, whether through participation in a New Issuance or a transfer of previously issued Stock, becomes the owner of more than 5% of the issued and outstanding Stock (on a Fully Diluted Basis), then such Stockholder shall be deemed to be, and to have all the rights and obligations hereunder of, an "Investor" for purposes of this Agreement (provided, however, that any Stockholder which, when together with its Affiliates, owns more than 5% of the issued and outstanding Stock (on a Fully Diluted Basis) shall, together as a group, be considered an "Investor"), and the parties hereto agree to take all commercially reasonable action as is necessary to amend this Agreement to provide such rights to such Stockholder.

Section 6. Registration Rights.

[1] For example: If on June 1, 2013 (the date of a New Issuance), a Stockholder has an award of 150 shares of Restricted Stock which vests in equal annual installments of 33% each on January 1 of each of 2014 through 2016 and has a second award of 400 shares of Restricted Stock which vests in equal annual installments of 25% each on June 1 of each of 2014 through 2017, then the shares of Restricted Stock purchased or acquired as a result of the New Issuance shall vest as follows: 9.1% of the shares of Restricted Stock shall vest on January 1 of each of 2014 through 2016 and 18.2% of the shares of Restricted Stock shall vest on June 1 of each of 2014 through 2017.

6.1. Restrictive Legend. Each certificate representing Stock shall, except as otherwise provided in this Section 6, be stamped or otherwise imprinted with a legend substantially in the following form (in addition to any legend required under applicable state securities laws):

> THE SECURITIES REPRESENTED BY THIS CERTIFICATE HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, OR ANY OTHER SECURITIES LAWS. THESE SECURITIES HAVE BEEN ACQUIRED FOR INVESTMENT AND NOT WITH A VIEW TO DISTRIBUTION OR RESALE. SUCH SECURITIES MAY NOT BE OFFERED FOR SALE, SOLD, DELIVERED AFTER SALE, TRANSFERRED, PLEDGED OR HYPOTHECATED IN THE ABSENCE OF AN EFFECTIVE REGISTRATION STATEMENT COVERING SUCH SECURITIES UNDER THE SECURITIES ACT OF 1933, AS AMENDED, AND ANY OTHER APPLICABLE SECURITIES LAWS, UNLESS THE HOLDER SHALL HAVE OBTAINED AN OPINION OF COUNSEL REASONABLY SATISFACTORY TO THE COMPANY THAT SUCH REGISTRATION IS NOT REQUIRED.
>
> THE SALE, TRANSFER, ASSIGNMENT, PLEDGE OR ENCUMBRANCE OF THE SECURITIES REPRESENTED BY THIS CERTIFICATE ARE SUBJECT TO THE TERMS AND CONDITIONS OF AN INVESTOR RIGHTS AGREEMENT AMONG BATS GLOBAL MARKETS, INC. AND CERTAIN HOLDERS OF THE OUTSTANDING CAPITAL STOCK OF SUCH COMPANY. COPIES OF SUCH AGREEMENT MAY BE OBTAINED AT NO COST BY WRITTEN REQUEST MADE BY THE HOLDER OF RECORD OF THIS CERTIFICATE TO THE SECRETARY OF SUCH COMPANY.

Upon request of a holder of such a certificate, the Company shall remove the foregoing legend from the certificate or issue to such holder a new certificate therefor free of any transfer legend, if there is an effective registration statement covering the securities represented by such certificate or, with such request, the Company shall have received either the opinion referred to in Section 6.3(i) below or the "no-action" letter referred to in Section 6.3(ii) below.

6.2. Restricted Stock. In addition, Restricted Stock shall also bear the following legend:

> BY ITS ACQUISITION HEREOF, THE HOLDER AGREES TO BE BOUND BY THE PROVISIONS OF THE RESTRICTED STOCK AWARD AGREEMENT DATED AS OF [ ], BY AND BETWEEN THE COMPANY AND THE HOLDER, INCLUDING PROVISIONS GOVERNING FORFEITURE.

On or following the vesting of any Restricted Stock, upon the request of the holder and the return of the original certificate(s) (if certificates representing the Restricted Stock were issued), the Company shall deliver to the holder a certificate evidencing the number of shares of such Restricted Stock without the legend described in Section 6.2; provided, however, that such newly issued certificate shall comply with Section 6.1.

6.3. Notice of Proposed Transfer. Prior to any proposed sale, pledge, hypothecation or other transfer of any Registrable Securities (other than under the circumstances described in Section 6.4 or 6.5 or to an Affiliate), the holder thereof shall give written notice to the Company of its intention to effect such sale, pledge, hypothecation or other transfer. Each such notice shall describe the manner of the proposed sale, pledge, hypothecation or other transfer and, if requested by the Company, shall be accompanied by either (i) an opinion of counsel reasonably satisfactory to the Company to the effect that the proposed sale, pledge, hypothecation or other transfer may be effected without registration under the Securities Act, or (ii) a "no action" letter from the Commission to the effect that the distribution of such securities without registration will not result in a recommendation by the staff of the Commission that action be taken with respect thereto, whereupon the holder of such stock shall be entitled to transfer such stock in accordance with the terms of its notice; provided, however, that no such opinion of counsel shall be required for a distribution to one or more partners (in the case of a transferor that is a partnership), stockholders (in the case of a transferor that is a corporation) or members (in the case of a transferor that is a limited liability company) of the transferor, in each case in respect of the beneficial interest of such partner, stockholder or member. Each certificate for Registrable Securities transferred as above provided shall bear the appropriate restrictive legend set forth in Section 6.1, except that such certificate shall not bear such legend if (i) such transfer is in accordance with the provisions of Rule 144 (or any other rule permitting public sale without registration under the Securities Act) or (ii) the opinion of counsel or "no-action" letter referred to above is to the further effect that the transferee and any subsequent transferee (other than an Affiliate of the Company) would be entitled to transfer such securities in a public sale without registration under the Securities Act. Notwithstanding any other provision hereof, the restrictions provided for in this Section 6.3 shall not apply to securities which are not required to bear the legend prescribed by Section 6.1 in accordance with the provisions of that Section.

6.4. Required Registration.

(a) At any time after the date that is six (6) months after the closing of the Company's first underwritten public offering of its Common Stock under the Securities Act ("IPO"), any Investor may request that the Company register for sale under the Securities Act all or any portion of the shares of Registrable Securities held by such requesting holder or holders for sale in the manner specified in such notice; provided, however, that the anticipated gross proceeds of any offering and registration pursuant to this Section 6.4 shall be at least $10,000,000.

(b) Following receipt of any notice under this Section 6.4, the Company shall immediately notify all holders of Registrable Securities from whom notice has not been received and such holders shall then be entitled within thirty (30) days after receipt of such notice from the Company to request the Company to include in the requested registration all or any portion of their shares of Registrable Securities. The Company shall use its best efforts to register under the Securities Act, for public sale in accordance with the method of disposition specified in the notice from requesting holders described in paragraph (a) above, the number of shares of Registrable Securities specified in such notice (and in all notices received by the Company from other holders within thirty (30) days after the receipt of such notice by such holders). The Company shall be obligated to register the Registrable Securities pursuant to this Section 6.4 on two (2) occasions only, and not more than once in any consecutive twelve (12)

month period. Notwithstanding anything to the contrary contained herein, the Company shall not be required to effect a registration pursuant to this Section 6.4 during the period commencing sixty (60) days prior to the estimated filing date of, and ending on the date which is one hundred twenty (120) days after the effective date of a registration statement filed by the Company covering an underwritten public offering of the Common Stock under the Securities Act; provided that, the Company is actively employing in good faith reasonable efforts to cause such registration statement to become effective and such estimate of the filing date is made in good faith.

(c) If the holder intends to distribute the Registrable Securities covered by its request by means of an underwriting, it shall so advise the Company as a part of their request made pursuant to this Section 6.4 and the Company shall include such information in the written notice referred to in paragraph (b) above. The right of any holder to registration pursuant to this Section 6.4 shall be conditioned upon such holder's agreeing to participate in such underwriting and to permit inclusion of such holder's Registrable Securities in the underwriting. If such method of disposition is an underwritten public offering, the holder shall designate the managing underwriter of such offering, which underwriter shall be reasonably acceptable to the Company. A holder may elect to include in such underwriting all or a part of the Registrable Securities it holds, subject to the limitations required by the managing underwriter as provided for in Section 6.4(d) below.

(d) Without the prior written consent of the Investors, the Company will not include in any registration under this Section 6.4 any securities other than (a) Registrable Securities, (b) shares of stock pursuant to Section 6.5 hereof, and (c) securities to be registered for offering and sale on behalf of the Company. If the managing underwriter(s) advise the Company in writing that in their opinion the number of shares of Registrable Securities and, if permitted hereunder, other securities in such offering, exceeds the number of shares of Registrable Securities and other securities, if any, which can be sold in an orderly manner in such offering within a price range acceptable to the Investor, the Company will include in such registration, prior to the inclusion of any securities which are not shares of Registrable Securities, the number of shares of Registrable Securities requested to be included that in the opinion of such underwriters can be sold in an orderly manner within the price range of such offering, subject to the following order of priority: (A) first, the securities requested to be included therein by the Investors, pro rata among the Investors on the basis of the number of shares of stock requested to be included in such registration; and (B) second, any other securities requested to be included in such registration by other Stockholders of the Company, pro rata among such stockholders on the basis of the number of shares of Stock requested to be included in such registration; and (C) third, the securities to be registered on behalf of the Company.

6.5. Incidental Registration. If the Company at any time (other than with respect to its IPO) proposes to register any of its securities under the Securities Act for sale to the public, whether for its own account or for the account of other security holders or both (except with respect to registration statements on Forms S-4, S-8 or any successor to such forms or another form not available for registering the Registrable Securities for sale to the public), each such time it will promptly give written notice to all holders of the Registrable Securities of its intention to do so after the initial filing but before effectiveness of the registration statement relating thereto. Upon the written request of any such holder, received by the Company within

ten (10) days after the giving of any such notice by the Company, to register any or all of its Registrable Securities, the Company will use its best efforts to cause the Registrable Securities as to which registration shall have been so requested to be included in the securities to be covered by the registration statement proposed to be filed by the Company, all to the extent required to permit the sale or other disposition by the holder (in accordance with its written request) of such Registrable Securities so registered. If the registration of which the Company gives notice is for a registered public offering involving an underwriting, the Company shall so advise the holders of Registrable Securities as a part of the written notice given pursuant to this Section 6.5. In such event the right of any holder of Registrable Securities to registration pursuant to this Section 6.5 shall be conditioned upon such holder's participation in such underwriting to the extent provided herein. All holders of Registrable Securities proposing to distribute their securities through such underwriting shall enter into an underwriting agreement in customary form and otherwise consistent with this Section 6 with the underwriter or underwriters selected for underwriting by the Company. Notwithstanding any other provision of this Section 6.5, if the underwriter determines that marketing factors require a limitation on the number of shares to be underwritten, the Company shall include in such registration (i) first, the securities the Company proposes to sell, (ii) second, the Registrable Securities requested to be included in by the Investors, allocated pro rata among the Investors based on the number of shares owned by each such Investor, (iii) the Registrable Securities requested to be included in such registration by all other holders of Registrable Securities, allocated pro rata among the holders of such Registrable Securities on the basis of the number of shares owned by such holder, and (iv) fourth, other securities requested to be included in such registration. Notwithstanding the foregoing provisions, the Company may withdraw any registration statement referred to in this Section 6.5 without thereby incurring any liability to the holders of Registrable Securities. If any holder of Registrable Securities disapproves of the terms of any such underwriting, it may elect to withdraw therefrom by written notice to the Company and the underwriters of the offering. Any Registrable Securities or other securities excluded or withdrawn from such underwriting shall be withdrawn from such registration.

6.6. Registration on Form S-3.

(a) If at any time (i) the holders of the Registrable Securities constituting at least twenty percent (20%) of the total Registrable Securities then outstanding request that the Company file a registration statement on Form S-3 or any successor form thereto for a public offering of all or any portion of the shares of Registrable Securities held by such requesting holder or holders, the reasonably anticipated aggregate price to the public of which would exceed $5,000,000 and (ii) the Company is a registrant entitled to use Form S-3 or any successor form thereto to register such shares, then the Company shall use its best efforts to register the offer and resale of the number of shares of Registrable Securities specified in such notice under the Securities Act on Form S-3 or any successor form thereto, for public sale in accordance with the method of disposition specified in such notice. Whenever the Company is required by this Section 6.6 to use its best efforts to effect the registration of Registrable Securities, each of the applicable procedures and requirements of Sections 6.3 and 6.4, including, but not limited to, the requirement that the Company notify all holders of Registrable Securities from whom notice has not been received and provide them with the opportunity to participate in the offering (provided, however, that holders shall have no more than fifteen (15) days to reply to the Company's notice in order to participate in the offering), shall apply to such registration.

(b) The Company shall use its best efforts to qualify for registration on Form S-3 or any successor form or forms and to that end the Company shall register (whether or not required by law to do so) the Common Stock under the Exchange Act in accordance with the provisions of that Act following the effective date of the first registration of any securities of the Company on Form S-1 or any comparable or successor form.

6.7. Registration Procedures. If and whenever the Company is required by the provisions of Section 6.4, 6.5 or 6.6 to use its best efforts to effect the registration of any Registrable Securities under the Securities Act, the Company will, as expeditiously as possible:

(a) Prepare and file with the Commission a registration statement with respect to such securities including executing an undertaking to file post-effective amendments and use its best efforts to cause such registration statement to become and remain effective for the period of the distribution contemplated thereby;

(b) Prepare and file with the Commission such amendments and supplements to such registration statement and the prospectus used in connection therewith as may be necessary to keep such registration statement effective for the period specified herein and comply with the provisions of the Securities Act with respect to the disposition of all Registrable Securities covered by such registration statement in accordance with the sellers' intended method of disposition set forth in such registration statement for such period;

(c) Furnish to each seller of Registrable Securities and to each underwriter such number of copies of the registration statement and each such amendment and supplement thereto (in each case including all exhibits) and the prospectus included therein (including each preliminary prospectus) as such persons reasonably may request in order to facilitate the public sale or other disposition of the Registrable Securities covered by such registration statement;

(d) Use its commercially reasonable best efforts to register or qualify the Registrable Securities covered by such registration statement under the securities or "blue sky" laws of such jurisdictions as the sellers of Registrable Securities or, in the case of an underwritten public offering, the managing underwriter reasonably shall request; provided, however, that the Company shall not for any such purpose be required to qualify generally to transact business as a foreign corporation in any jurisdiction where it is not so qualified or to consent to general service of process in any such jurisdiction, unless the Company is already subject to service in such jurisdiction;

(e) Use its commercially reasonable best efforts to list the Registrable Securities covered by such registration statement with any securities exchange on which the Common Stock of the Company is then listed;

(f) Immediately notify each seller of Registrable Securities and each underwriter under such registration statement, at any time when a prospectus relating thereto is required to be delivered under the Securities Act, of the happening of any event of which the Company has knowledge as a result of which the prospectus contained in such registration statement, as then in effect, includes an untrue statement of a material fact or omits to state a

material fact required to be stated therein or necessary to make the statements therein not misleading in the light of the circumstances then existing, and promptly prepare and furnish to such seller a reasonable number of copies of a prospectus supplemented or amended so that, as thereafter delivered to the purchasers of such Registrable Securities, such prospectus shall not include an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading in the light of the circumstances then existing and all holders hereby agree that they shall not use any such prospectus or registration statement once so notified;

(g) If the offering is underwritten and at the request of any seller of Registrable Securities, use its commercially reasonable best efforts to furnish on the date that Registrable Securities are delivered to the underwriters for sale pursuant to such registration (i) an opinion dated such date of counsel representing the Company for the purposes of such registration, addressed to the underwriters to such effect as reasonably may be requested by counsel for the underwriters, and delivers copies of such opinion to the sellers of Registrable Securities and (ii) a letter dated such date from the independent public accountants retained by the Company addressed to the underwriters stating that they are independent public accountants within the meaning of the Securities Act and that, in the opinion of such accountants, the financial statements of the Company included in the registration statement or the prospectus, or any amendment or supplement thereof, comply as to form in all material respects with the applicable accounting requirements of the Securities Act, and such letter shall additionally cover such other financial matters (including information as to the period ending no more than five (5) business days prior to the date of such letter) with respect to such registration as such underwriters reasonably may request;

(h) Upon reasonable notice and at reasonable times during normal business hours, provide each seller of Registrable Securities, any underwriter participating in any distribution pursuant to such registration statement, and any attorney, accountant or other agent retained by such seller or underwriter, reasonable access to all financial and other records, pertinent corporate documents and properties of the Company, as such parties may reasonably request, and cause the Company's officers, directors and employees to supply all information reasonably requested by any such seller, underwriter, attorney, accountant or agent in connection with such registration statement;

(i) Cooperate with the selling holders of Registrable Securities and the managing underwriter, if any, to facilitate the timely preparation and delivery of certificates representing Registrable Securities to be sold, such certificates to be in such denominations and registered in such names as such holders or the managing underwriter may request at least two business days prior to any sale of Registrable Securities;

(j) Permit any holder of Registrable Securities which holder, in the sole and exclusive judgment, exercised in good faith, of such holder, might be deemed to be a controlling person of the Company, to participate in good faith in the preparation of such registration or comparable statement and to require the insertion therein of material, furnished to the Company in writing, which in the reasonable judgment of such holder and its counsel should be included; and

(k) Cooperate with the holders requesting registration pursuant to this Section 6, the underwriters participating in the offering and their counsel in any due diligence investigation reasonably requested by the holders or the underwriters in connection therewith, and participate, to the extent reasonably requested by the managing underwriter for the offering or the holders, in efforts to sell the Registrable Securities under the offering (including without limitation, participating in "roadshow" meetings with prospective investors) that would be customary for underwritten primary offerings of a comparable amount of equity securities by the Company.

In connection with each registration pursuant to this Section 6, the holders of Registrable Securities will timely furnish to the Company in writing such information requested by the Company with respect to themselves and the proposed distribution by them as shall be deemed necessary in order to assure compliance with federal and applicable state securities laws and such Sellers shall provide the Company with appropriate representations with respect to the accuracy of such information and shall, in connection with any underwritten offering, become party to an underwriting agreement in connection therewith in form and substance reasonably acceptable to the underwriters and the Company.

6.8. Expenses.

(a) All expenses incurred by the Company in complying with Sections 6.4, 6.5 and 6.6, including, without limitation, all registration and filing fees, printing expenses, fees and disbursements of counsel and independent public accountants for the Company, fees and expenses (including counsel fees) incurred in connection with complying with state securities or "blue sky" laws, fees of the National Association of Securities Dealers, Inc., transfer taxes, reasonable fees and disbursements of counsel to Sellers of Registrable Securities and fees of transfer agents and registrars, costs of any insurance which might be obtained by the Company with respect to the offering by the Company, excluding any Selling Expenses, are called "Registration Expenses." All underwriting discounts and selling commissions applicable to the sale of Registrable Securities are called "Selling Expenses."

(b) The Company will pay all Registration Expenses in connection with each registration statement under Section 6.4, 6.5 or 6.6. All Selling Expenses in connection with each registration statement under Section 6.4, 6.5 or 6.6 shall be borne by the participating sellers in proportion to the number of shares registered by each, or by such participating sellers other than the Company (except to the extent the Company shall be a seller) as they may agree.

6.9. Indemnification and Contribution.

(a) In the event of a registration of any of the Registrable Securities under the Securities Act pursuant to Section 6.4, 6.5 or 6.6, the Company will indemnify, defend and hold harmless each holder of Registrable Securities, its officers, directors, members and partners, each underwriter of such Registrable Securities thereunder and each other person, if any, who controls such holder or underwriter within the meaning of the Securities Act, against any losses, claims, damages or liabilities, joint or several, to which such holder, officer, director, member, partner, underwriter or controlling person may become subject under the Securities Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof)

arise out of or are based upon (i) any untrue statement or alleged untrue statement of any material fact contained in any prospectus, offering circular or other document incident to such registration (including any related notification, registration statement under which such Registrable Securities were registered under the Securities Act pursuant to Section 6.4, 6.5 or 6.6, any preliminary prospectus or final prospectus contained therein, or any amendment or supplement thereof) or (ii) any blue sky application or other document executed by the Company specifically for that purpose or based upon written information furnished by the Company filed in any state or other jurisdiction in order to qualify any or all of the Registrable Securities under the securities laws thereof (any such application, document or information herein called a "Blue Sky Application") and will reimburse each such seller, and such officer, director, member and partner, each such underwriter and each such controlling person for any legal or other expenses reasonably incurred by them in connection with investigating or defending any such loss, claim, damage, liability or action, promptly after being so incurred; provided, however, that the Company will not be liable in any such case if and to the extent that any such loss, claim, damage or liability arises out of or is based upon an untrue statement or alleged untrue statement or omission or alleged omission so made in conformity with written information furnished by any such holder, any such underwriter or any such controlling person in writing specifically for use in such registration statement or prospectus.

(b) In the event of a registration of any of the Registrable Securities under the Securities Act pursuant to Section 6.4, 6.5 or 6.6, each seller of such Registrable Securities thereunder, severally and not jointly, will indemnify, defend and hold harmless the Company, each person, if any, who controls the Company within the meaning of the Securities Act, each officer of the Company who signs the registration statement, each director of the Company, each other seller of Registrable Securities, each underwriter and each person who controls any underwriter within the meaning of the Securities Act, against all losses, claims, damages or liabilities, joint or several, to which the Company or such officer, director, other seller, underwriter or controlling person may become subject under the Securities Act or otherwise, insofar as such losses, claims, damages or liabilities (or actions in respect thereof) arise out of or are based upon any untrue statement or alleged untrue statement of any material fact contained in any prospectus offering circular or other document incident to such registration (including any related notification, registration statement under which such Registrable Securities were registered under the Securities Act pursuant to Section 6.4, 6.5 or 6.6, any preliminary prospectus or final prospectus contained therein, or any amendment or supplement thereof), or any Blue Sky Application or arise out of or are based upon the omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, and will reimburse the Company and each such officer, director, other seller, underwriter and controlling person for any legal or other expenses reasonably incurred by them in connection with investigating or defending any such loss, claim, damage, liability or action, promptly after being so incurred, provided, however, that such seller will be liable hereunder in any such case if and only to the extent that any such loss, claim, damage or liability arises out of or is based upon an untrue statement or alleged untrue statement or omission or alleged omission made in reliance upon and in conformity with information pertaining to such seller, as such, furnished in writing to the Company by such seller specifically for use in such registration statement or prospectus. The liability of each seller hereunder shall be limited to the net proceeds received by such seller from the sale of such Registrable Securities. Not in limitation of the foregoing, it is understood and agreed that the indemnification

obligations of any seller hereunder pursuant to any underwriting agreement entered into in connection herewith shall be limited to the obligations contained in this subparagraph (b).

(c) Promptly after receipt by an indemnified party hereunder of notice of the commencement of any action, such indemnified party shall, if a claim in respect thereof is to be made against the indemnifying party hereunder, notify the indemnifying party in writing thereof, but the omission so to notify the indemnifying party shall not relieve it from any liability which it may have to such indemnified party other than under this Section 6.9 and shall only relieve it from any liability which it may have to such indemnified party under this Section 6.9 if and to the extent the indemnifying party is prejudiced by such omission. In case any such action shall be brought against any indemnified party and it shall notify the indemnifying party of the commencement thereof, the indemnifying party shall be entitled to participate in and, to the extent it shall wish, to assume and undertake the defense thereof with counsel reasonably satisfactory to such indemnified party, and, after notice from the indemnifying party to such indemnified party of its election so to assume and undertake the defense thereof, the indemnifying party shall not be liable to such indemnified party under this Section 6.9 for any legal expenses subsequently incurred by such indemnified party in connection with the defense thereof other than reasonable costs of investigation and of liaison with counsel so selected; provided, however, that, if the defendants in any such action include both the indemnified party and the indemnifying party and the indemnified party shall have reasonably concluded, based on a written opinion of counsel, that there may be reasonable defenses available to it which are different from or additional to those available to the indemnifying party or that the interests of the indemnified party reasonably may be deemed to conflict with the interests of the indemnifying party, the indemnified party shall have the right to select one separate counsel and to assume such legal defenses and otherwise to participate in the defense of such action, with the reasonable expenses and fees of such separate counsel and other expenses related to such participation to be reimbursed by the indemnifying party as incurred. No indemnifying party, in the defense of any such claim or action, shall, except with the consent of each indemnified party, consent to entry of any judgment or enter into any settlement which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such indemnified party of a release from all liability in respect to such claim or action; provided that no such consent shall be required for any settlement which provides a full release for such indemnified party and solely for the payment of money. Each indemnified party shall furnish such information regarding itself or the claim in question as an indemnifying party may reasonably request in writing and as shall be reasonably required in connection with defense of such claim and litigation resulting therefrom.

(d) In order to provide for just and equitable contribution to joint liability under the Securities Act in any case in which either (i) any holder of Registrable Securities exercising rights under this Agreement, or any controlling person of any such holder, makes a claim for indemnification pursuant to this Section 6.9 but it is judicially determined (by the entry of a final judgment or decree by a court of competent jurisdiction and the expiration of time to appeal or the denial of the last right of appeal) that such indemnification may not be enforced in such case notwithstanding the fact that this Section 6.9 provides for indemnification in such case, or (ii) contribution under the Securities Act may be required on the part of any such selling holder or any such controlling person in circumstances for which indemnification is provided under this Section 6.9; then, and in each such case, the Company and such holder will

contribute to the aggregate losses, claims, damages or liabilities to which they may be subject (after contribution from others) in such proportion so that such holder is responsible for the portion represented by the percentage that the public offering price of its Registrable Securities offered by the registration statement bears to the public offering price of all securities offered by such registration statement, and the Company is responsible for the remaining portion; provided, however, that, in any such case, (A) no such holder of Registrable Securities will be required to contribute any amount in excess of the net proceeds received from the sale of all such Registrable Securities offered by it pursuant to such registration statement and (B) no person or entity guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) will be entitled to contribution from any person or entity who was not guilty of such fraudulent misrepresentation.

(e) The indemnities and obligations provided in this Section 6.9 shall survive the transfer of any Registrable Securities by such holder.

6.10. Changes in Common Stock. If, and as often as, there is any change in the Common Stock by way of a stock split, stock dividend, combination or reclassification, or through a merger, consolidation, reorganization or recapitalization, or by any other means, appropriate adjustment shall be made in the provisions hereof so that the rights and privileges granted hereby shall continue with respect to the Common Stock as so changed.

6.11. Rule 144 Reporting. With a view to making available the benefits of certain rules and regulations of the Commission which may at any time permit the sale of the Registrable Securities to the public without registration, except as provided in paragraph (c) below, at all times after ninety (90) days after any registration statement covering a public offering of securities of the Company under the Securities Act shall have become effective, the Company agrees to:

(a) Make and keep public information available, as those terms are understood and defined in Rule 144 under the Securities Act (or any successor rule);

(b) Use its best efforts to file with the Commission in a timely manner all reports and other documents required of the Company under the Securities Act and the Exchange Act; and

(c) Furnish to each holder of Registrable Securities forthwith upon request a written statement by the Company as to its compliance with the reporting requirements of such Rule 144 (or any successor rule) and, at any time after it has become subject to such reporting requirements, of the Securities Act and the Exchange Act, a copy of the most recent annual or quarterly report of the Company, and such other reports and documents so filed by the Company as such holder may reasonably request in availing itself of any rule or regulation of the Commission allowing such holder to sell any Registrable Securities without registration.

6.12. "Market Stand-Off" Agreement. Each Stockholder agrees, if requested by the Company and an underwriter of Common Stock (or other securities) of the Company, (i) not to lend, offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, or otherwise transfer or

dispose of, directly or indirectly, any shares of Common Stock or any securities convertible into or exercisable or exchangeable for Common Stock (whether such shares or any such securities are then owned by such holder or are thereafter acquired), or (ii) not to enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of the Common Stock, whether any such transaction described in clause (i) or (ii) above is to be settled by delivery of Common Stock or such other securities, in cash or otherwise, whether in privately negotiated or open market transactions, during the one hundred eighty (180) day period following the effective date of a registration statement of the Company filed under the Securities Act, provided that:

(a) Such agreement only applies to the Company's first underwritten public offering of its Common Stock under the Securities Act; and

(b) Only so long as all holders of Registrable Securities, all officers and directors of the Company, all persons including shares in such offering and all holders of one percent (1%) or more of the outstanding shares of all classes of capital stock of the Company are bound by similar agreements.

The Company may impose stop-transfer instructions with respect to the shares (or securities) subject to the foregoing restriction until the end of said one hundred eighty (180) day period.

Notwithstanding anything to the contrary in this Section 6.12, none of the provisions or restrictions set forth in this Section 6.12 shall in any way limit any such holder or any Affiliate thereof from engaging in any brokerage, investment advisory, financial advisory, antiraid advisory, principaling, merger advisory, financing, asset management, trading, market making, arbitrage, investment activity and other similar activities conducted in the ordinary course of business by such holder or any of its Affiliates.

6.13. Miscellaneous.

(a) The rights granted to the Investors under this Section 6 with respect to Registrable Securities may be transferred to any Permitted Transferee of any Investor; provided that (i) such transferee agrees in writing to be bound by the provisions of this Agreement by signing an Instrument of Adherence and (ii) at the time of transfer the Company is given written notice of the name and address of the transferee and the number and type of Shares being transferred.

(b) The rights granted to the Investors under this Section 6 shall terminate on the earlier of: (i) the fourth anniversary of a Qualified Public Offering; or (ii) the date when all Registrable Securities may be sold to the public in accordance with Rule 144 under the Securities Act by a person that is not an "affiliate" (as defined in Rule 144 under the Securities Act) of the Company where no conditions of Rule 144 are then applicable (other than the holding period requirement in paragraph (d)(1)(ii) of Rule 144 so long as such holding period requirement is satisfied at such time of determination).

(c) The Company shall not grant any other registration rights without the consent of the Investors.

Section 7. Covenants of the Company.

7.1. Financial Reports and Litigation Information.

(a) Financial Reports. The Company will maintain proper books of account and records in accordance with generally accepted accounting principles applied on a consistent basis. The Company will deliver the following to the Investors:

(i) Within forty five (45) days after the end of each month in each fiscal year (other than the last month in each fiscal year), a consolidated balance sheet of the Company and the statements of income and cash flows unaudited but prepared in accordance with generally accepted accounting principles, such balance sheet to be as of the end of such month and such statements of income and cash flows to be for such month and for the period from beginning of the fiscal year to the end of such month; provided that quarterly financial statements may be substituted for monthly financial statements if the Board unanimously consents to such substitution;

(ii) Within one hundred thirty-five (135) days after the end of each fiscal year of the Company, a balance sheet of the Company as of the end of such fiscal year and the related consolidated statements of income and cash flows for the fiscal year then ended, prepared in accordance with generally accepted accounting principles and reviewed by a firm of independent public accountants of recognized national or regional standing selected by the Board; and

(iii) On or before the first day of each fiscal year, the Company shall furnish to each Investor an annual budget (including projected monthly consolidated and consolidating income statements, balance sheets and statements of cash flow) for such fiscal year.

(b) Termination of Provisions. The obligations of the Company under this Section 7.1 shall terminate at such time as the Common Stock is registered under Section 12 of the Exchange Act.

7.2. Employee Equity Plans. The Company has reserved shares of Common Stock for issuance to eligible participants pursuant to the Company's New Equity Plan in an amount determined by the Board.

7.3. D&O Insurance. The Company shall use its commercially reasonable efforts to maintain directors and officers liability insurance in an amount acceptable to the Board.

7.4. Indemnification. The Company shall at all times provide for indemnification of the members of the Board to the full extent permitted by law.

7.5. Termination of Covenants. The covenants set forth in this Section 7 shall be of no further force or effect upon the closing of the Qualified Public Offering.

Section 8. Representations and Warranties.

8.1. Representations and Warranties of Corporate Stockholders. Each Stockholder that is a corporation hereby represents and warrants to the Company and to each other Stockholder as follows:

(a) Organization and Authority. Such Stockholder is a corporation duly organized, validly existing and in good standing under the laws of the jurisdiction in which it is incorporated. Such Stockholder has the corporate power and authority to enter into this Agreement and to consummate the transactions contemplated hereby.

(b) Corporate Action. Such Stockholder has taken all corporate action necessary for it to enter into this Agreement and to consummate the transactions contemplated hereby.

(c) Absence of Violation. Neither the execution and delivery of this Agreement nor the consummation of the transactions contemplated hereby will constitute a violation of, or default under, or conflict with, or require any consent under any term or provision of the certificate of incorporation or bylaws of such Stockholder or any contract, commitment, indenture, lease or other agreement to which such Stockholder is a party or by which such Stockholder or any of its assets is bound.

(d) Binding Obligation. This Agreement has been duly and validly executed and delivered by such Stockholder, and assuming the due and valid execution and delivery of this Agreement by all other parties hereto, constitutes a valid and binding obligation of such Stockholder, enforceable in accordance with its terms, except to the extent that such enforceability may be limited by bankruptcy, insolvency and similar laws affecting the rights and remedies of creditors generally, and by general principles of equity and public policy.

8.2. Representations and Warranties of Individual Stockholders. Each Stockholder who is an individual hereby represents and warrants to the Company and to each other Stockholder as follows:

(a) Absence of Violation. Neither the execution and delivery of this Agreement nor the consummation of the transactions contemplated hereby will constitute a violation of, or default under, or conflict with, or require any consent under any term or provision of any contract, commitment, indenture, lease or other agreement to which such Stockholder is a party or by which such Stockholder or any of his or her assets is bound.

(b) Binding Obligation. This Agreement has been duly and validly executed and delivered by such Stockholder, and assuming the due and valid execution and delivery of this Agreement by all other parties hereto, constitutes a valid and binding obligation of such Stockholder, enforceable in accordance with its terms, except to the extent that such enforceability may be limited by bankruptcy, insolvency and similar laws affecting the rights and remedies of creditors generally, and by general principals of equity and public policy.

8.3. Representations and Warranties of Other Stockholders. Each Stockholder that is a trust, partnership, foundation, limited liability company or similar entity hereby represents and warrants to the Company and to each other Stockholder as follows:

(a) Absence of Violation. Neither the execution and delivery of this Agreement nor the consummation of the transactions contemplated hereby will constitute a violation of, or default under, or conflict with, or require any consent under any term or provision of any contract, commitment, indenture, lease or other agreement to which such Stockholder is a party or by which such Stockholder or any of his assets is bound.

(b) Binding Obligation. This Agreement has been duly and validly executed and delivered by such Stockholder, and assuming the due and valid execution and delivery of this Agreement by all other parties hereto, constitutes a valid and binding obligation of such Stockholder, enforceable in accordance with its terms, except to the extent that such enforceability may be limited by bankruptcy, insolvency and similar laws affecting the rights and remedies of creditors generally, and by general principals of equity and public policy.

(c) Authority. The partner, member or manager of such Stockholder executing this Agreement has the power and authority to enter into this Agreement and such partner and Stockholder each have the power and authority to consummate the transactions on behalf of such Stockholder contemplated hereby.

8.4. Representations and Warranties of the Company. The Company hereby represents and warrants to each Stockholder as follows:

(a) Organization and Authority. The Company is a corporation duly organized, validly existing and in good standing under the laws of the jurisdiction in which it is incorporated. The Company has the corporate power and authority to enter into this Agreement and to consummate the transactions contemplated hereby.

(b) Corporate Action. The Company has taken all corporate action necessary for it to enter into this Agreement and to consummate the transactions contemplated hereby.

(c) Absence of Violation. Neither the execution and delivery of this Agreement nor the consummation of the transactions contemplated hereby will constitute a violation of, or default under, or conflict with, or require any consent under any term or provision of the certificate of incorporation or bylaws of the Company or any contract, commitment, indenture, lease or other agreement to which the Company is a party or by which it or any of its assets is bound.

(d) Binding Obligation. This Agreement has been duly and validly executed and delivered by the Company, and assuming the due and valid execution and delivery of this Agreement by all other parties hereto, constitutes a valid and binding obligation of the Company, enforceable in accordance with its terms, except to the extent that such enforceability may be limited by bankruptcy, insolvency and similar laws affecting the rights and remedies of creditors generally, and by general principles of equity and public policy.

Section 9. Additional Shares of Stock; Etc. In the event additional shares of Stock are issued by the Company to a Stockholder at any time during the term of this Agreement, either directly or upon the exercise or exchange of securities of the Company exercisable for or exchangeable into shares of Stock, the Company shall cause, and the Stockholders agree that,

such additional shares of Stock, as a condition to such issuance, to become subject to the terms and provisions of this Agreement.

Section 10. Duration of Agreement; Compliance. The rights and obligations of each Stockholder under this Agreement shall terminate as to such Stockholder, to the extent not terminated earlier pursuant to another provision of this Agreement, upon a Qualified Public Offering; provided, however, that, notwithstanding the foregoing, the provisions of Section 6 shall survive and shall terminate in accordance with Section 6.13(b).

Section 11. Severability; Governing Law. If any provision of this Agreement shall be determined to be illegal and unenforceable by any court of law, the remaining provisions shall be severable and enforceable in accordance with their terms. This Agreement shall be governed by and construed and enforced in accordance with the laws of the State of Delaware, without regard to principles of conflicts of laws.

Section 12. Successors and Assigns. This Agreement shall bind and inure to the benefit of the parties and their respective successors and assigns, transferees, legal representatives and heirs.

Section 13. Notices. All notices, requests, consents and other communications hereunder to any party shall be deemed to be sufficient if contained in a written instrument delivered in person or by telecopy or sent by nationally-recognized overnight courier or first class registered or certified mail, return receipt requested, postage prepaid, addressed to such party at the address set forth below with respect to the Company or at such other address as may hereafter be designated in writing by such party to the other parties:

if to the Company, to:

BATS Global Markets, Inc.
8050 Marshall Dr., Suite 120
Lenexa, KS 66214
Telecopy: 913-815-7119
Attention: Eric Swanson, General Counsel

with a copy to:

Davis Polk & Wardwell LLP
450 Lexington Avenue
New York, NY 10017
Fax: 212-701-5937
Attention: Leonard Kreynin, Esq.

if to any Stockholder, at such Stockholder's address set forth on the books and records of the Company.

All such notices, requests, consents and other communications shall be deemed to have been delivered (a) in the case of personal delivery or delivery by telecopy, on the date of such

delivery, (b) in the case of dispatch by nationally-recognized overnight courier, on the next business day following such dispatch and (c) in the case of mailing, on the third business day after the posting thereof.

Section 14. Modifications and Amendments. This Agreement may not be amended, modified or discharged orally, nor may any waivers or consents be given orally hereunder, and every such amendment, modification, waiver and consent shall be in writing and, except as otherwise provided in this Agreement, shall be signed by the Person against which enforcement thereof is sought. This Agreement may be amended or any waiver of any term or condition hereof consented to with the written consent of the Company and holders of at least a majority of the outstanding shares of Registrable Securities; provided, however, that, (i) this Section 14 and Section 4.1(b)(ii) may only be amended with the written consent of the Company and holders of at least a majority of the outstanding shares of Voting Common Stock, (ii) this Section 14 and Sections 2 through and including 7 may only be amended with the written consent of the Company and Investors holding a majority of aggregate number of shares of Voting Common Stock owned by all the Investors, and (iii) any amendment to any provision of this Agreement that materially adversely affects the rights of any Investor shall not be effective against such Investor unless and until consented to in writing by such Investor. Any amendment, termination or waiver effected in accordance with this Section 14 shall be binding on all parties hereto, regardless of whether such party has consented thereto.

Section 15. Headings. The headings of the sections of this Agreement have been inserted for convenience of reference only and shall not be deemed to be a part of this Agreement.

Section 16. Jurisdiction and Service of Process. Any legal dispute with respect to this Agreement shall be brought in the federal or state courts located in Wilmington, Delaware. By execution and delivery of this Agreement, each of the parties hereto accepts for itself and in respect of its property, generally and unconditionally, the jurisdiction of the aforesaid courts and acknowledges and agrees that venue therein is proper and not inconvenient. Each of the parties hereto irrevocably consents to the service of process of any of the aforementioned courts in any such action or proceeding by the mailing of copies thereof by certified mail, postage prepaid, to the party at its address provided pursuant to and determined in accordance with Section 13 hereof.

Section 17. Enforcement. Each of the parties hereto acknowledges and agrees that the rights acquired by each party hereunder are unique and that irreparable damage would occur in the event that any of the provisions of this Agreement to be performed by the other parties were not performed in accordance with their specific terms or were otherwise breached. Accordingly, in addition to any other remedy to which the parties hereto are entitled at law or in equity or pursuant hereto, each party hereto shall be entitled to an injunction or injunctions to prevent breaches of this Agreement by any other party and to enforce specifically the terms and provisions hereof in any federal or state court to which the parties have agreed hereunder to submit to jurisdiction.

Section 18. No Waiver of Rights, Powers and Remedies. No failure or delay by a party hereto in exercising any right, power or remedy under this Agreement, and no course of dealing among the parties hereto, shall operate as a waiver of any such right, power or remedy of the

party. No single or partial exercise of any right, power or remedy under this Agreement by a party hereto, nor any abandonment or discontinuance of steps to enforce any such right, power or remedy, shall preclude such party from any other or further exercise thereof or the exercise of any other right, power or remedy hereunder. The election of any remedy by a party hereto shall not constitute a waiver of the right of such party to pursue other available remedies. No notice to or demand on a party not expressly required under this Agreement shall entitle the party receiving such notice or demand to any other or further notice or demand in similar or other circumstances or constitute a waiver of the rights of the party giving such notice or demand to any other or further action in any circumstances without such notice or demand.

Section 19. Survival of Representations and Warranties. All representations and warranties made by the parties hereto in this Agreement shall survive (i) the execution and delivery hereof, and (ii) any investigations made by or on behalf of the parties, and shall remain in full force and effect following the execution and delivery of this Agreement. No claim shall be made by a party for any alleged misrepresentation or breach of warranty by any other party unless notice for such claim shall have been given to such other party in accordance with the notice provision hereof prior to the expiration of the survival period specified above with respect to such representation or warranty. All covenants of any party hereto shall survive the execution and delivery hereof for the period of time specified within such covenant, and if no period of time is therein specified, until this Agreement is terminated in accordance herewith.

Section 20. Nouns and Pronouns. Whenever the context may require, any pronouns used herein shall include the corresponding masculine, feminine or neuter forms, and the singular form of names and pronouns shall include the plural and vice versa.

Section 21. Entire Agreement. This Agreement and the other writings referred to herein or delivered pursuant hereto contain the entire agreement among the parties hereto with respect to the subject matter hereof and supersede all prior and contemporaneous agreements and understandings with respect thereto.

Section 22. Counterparts. This Agreement may be executed in any number of counterparts, and each such counterpart hereof shall be deemed to be an original instrument, but all such counterparts together shall constitute but one agreement.

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EXHIBIT I

FORM OF

INSTRUMENT OF ADHERENCE

The undersigned, _____, in order to become the owner or holder of _____ shares of common stock, par value $0.01 per share, of BATS Global Markets, Inc., a Delaware corporation (the "Company"), hereby agrees to become a party to that certain Investor Rights Agreement dated as of _____, 20__, (the "Investor Rights Agreement"), among the Company and the other parties thereto, and to be bound by all provisions thereof. The undersigned agrees to become a Stockholder (as defined in the Investor Rights Agreement) under the terms of the Investor Rights Agreement. The shares of common stock shall be deemed Stock (as defined in the Investor Rights Agreement) and the undersigned shall be deemed a Stockholder for all purposes thereunder. This Instrument of Adherence shall take effect and shall become a part of said Investor Rights Agreement immediately upon execution by the undersigned hereto and acceptance thereof by the Company.

Executed as a contract under seal as of the date set forth below:

[SIGNATURE BLOCKS FOR BATS GLOBAL MARKETS, INC. AND STOCKHOLDER]

EXHIBIT II

FORM OF

INSTRUMENT OF ADHERENCE
(To be entered into in connection with the grant of Restricted Stock)

The undersigned, _____, in order to become the owner or holder of _____ shares of common stock, par value $0.01 per share, of BATS Global Markets, Inc., a Delaware corporation (the "Company"), hereby agrees to become a party to that certain Investor Rights Agreement dated as of _____, 20___, (the "Investor Rights Agreement"), among the Company and the other parties thereto, and to be bound by all provisions thereof. The undersigned agrees to become a Stockholder (as defined in the Investor Rights Agreement) under the terms of the Investor Rights Agreement and the shares of common stock shall be deemed Stock (as defined in the Investor Rights Agreement). This Instrument of Adherence shall take effect and shall become a part of said Investor Rights Agreement immediately upon execution by the undersigned hereto and acceptance thereof by the Company and the grant of shares pursuant to the undersigned's Restricted Stock Award Agreement dated as of _____, 20___ (the "Restricted Stock Agreement").

To the extent that all shares of common stock described herein are forfeited prior to becoming fully vested (as such vesting schedule is described in the Restricted Stock Agreement), this Instrument of Adherence shall be null and void.

Executed as a contract under seal as of the date set forth below:

[SIGNATURE BLOCKS FOR BATS GLOBAL MARKETS, INC. AND STOCKHOLDER]

C-2

BATS GLOBAL MARKETS HOLDINGS, INC.

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF INCORPORATION OF "BATS GLOBAL MARKETS HOLDINGS, INC.", FILED IN THIS OFFICE ON THE TWENTY-SECOND DAY OF AUGUST, A.D. 2013, AT 3:34 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Jeffrey W. Bullock, Secretary of State

5368481 8100

131016594

AUTHENTICATION: 0684772

DATE: 08-22-13

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 03:34 PM 08/22/2013
FILED 03:34 PM 08/22/2013
SRV 131016594 - 5360481 FILE

CERTIFICATE OF INCORPORATION

OF

BATS GLOBAL MARKETS HOLDINGS, INC.

FIRST: The name of the corporation is BATS Global Markets Holdings, Inc. (the "Corporation").

SECOND: The address of its registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware as the same exists or may hereafter be amended ("Delaware Law").

FOURTH: The total number of shares of stock which the Corporation shall have authority to issue is 1,000, and the par value of each such share is $0.01, amounting in the aggregate to $10.00.

FIFTH: The name and mailing address of the incorporator are:

Name	Mailing Address
Malik M. Khalil	Davis Polk & Wardwell 450 Lexington Avenue New York, New York 10017

SIXTH: The Board of Directors shall have the power to adopt, amend or repeal the bylaws of the Corporation.

SEVENTH: Election of directors need not be by written ballot unless the bylaws of the Corporation so provide.

EIGHTH: The Corporation expressly elects not to be governed by Section 203 of Delaware Law.

NINTH: (1) A director of the Corporation shall not be liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director to the fullest extent permitted by Delaware Law.

(2)(a) Each person (and the heirs, executors or administrators of such person) who was or is a party or is threatened to be made a party to, or is involved

in any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was a director or officer of the Corporation or is or was serving at the request of the Corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise, shall be indemnified and held harmless by the Corporation to the fullest extent permitted by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall also include the right to be paid by the Corporation the expenses incurred in connection with any such proceeding in advance of its final disposition to the fullest extent authorized by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall be a contract right.

(b) The Corporation may, by action of its Board of Directors, provide indemnification to such of the employees and agents of the Corporation to such extent and to such effect as the Board of Directors shall determine to be appropriate and authorized by Delaware Law.

(3) The Corporation shall have power to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the Corporation, or is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss incurred by such person in any such capacity or arising out of such person's status as such, whether or not the Corporation would have the power to indemnify such person against such liability under Delaware Law.

(4) The rights and authority conferred in this ARTICLE NINTH shall not be exclusive of any other right which any person may otherwise have or hereafter acquire.

(5) Neither the amendment nor repeal of this ARTICLE NINTH, nor the adoption of any provision of this Certificate of Incorporation or the bylaws of the Corporation, nor, to the fullest extent permitted by Delaware Law, any modification of law, shall adversely affect any right or protection of any person granted pursuant hereto existing at, or arising out of or related to any event, act or omission that occurred prior to, the time of such amendment, repeal, adoption or modification (regardless of when any proceeding (or part thereof) relating to such event, act or omission arises or is first threatened, commenced or completed).

TENTH: The Corporation reserves the right to amend this Certificate of Incorporation in any manner permitted by Delaware Law and all rights and powers conferred herein on stockholders, directors and officers, if any, are subject to this reserved power.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Incorporation this 22nd day of August, 2013.

Malik M. Khalil
Incorporator

Delaware

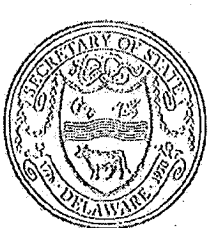
The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"BLUE MERGER SUB INC.", A DELAWARE CORPORATION,

WITH AND INTO "BATS GLOBAL MARKETS, INC." UNDER THE NAME OF "BATS GLOBAL MARKETS HOLDINGS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTY-FIRST DAY OF JANUARY, A.D. 2014, AT 9:38 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Jeffrey W. Bullock, Secretary of State

4381465 8100M

AUTHENTICATION: 1101217

140115483

DATE: 01-31-14

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 09:38 AM 01/31/2014
FILED 09:38 AM 01/31/2014
SRV 140115483 - 4381465 FILE

CERTIFICATE OF MERGER

MERGING

BLUE MERGER SUB INC.

INTO

BATS GLOBAL MARKETS, INC.

Pursuant to the provisions of § 251 of the
Delaware General Corporation Law

BATS Global Markets, Inc., a Delaware corporation (the "Company"), which desires to merge with Blue Merger Sub Inc., a Delaware corporation (the "Merger Co."), hereby certifies that:

FIRST: The name and state of incorporation of each of the constituent corporations of the merger are as follows:

Name	State of Incorporation
Blue Merger Sub Inc.	Delaware
BATS Global Markets, Inc.	Delaware

SECOND: The Agreement and Plan of Merger dated as of August 23, 2013, as amended (the "Merger Agreement") among Direct Edge Holdings LLC, a Delaware limited liability company, BATS Global Markets Holdings, Inc., a Delaware corporation, Delta Merger Sub LLC, a Delaware limited liability company, Cole, Schotz, Meisel, Forman & Leonard, P.A., solely in its capacity as representative of the members of Direct Edge Holdings LLC and each of the constituent corporations has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with § 251 of the Delaware General Corporation Law (the "DGCL").

THIRD: The Company is the surviving corporation of the merger, and the name of the surviving corporation shall be "BATS Global Markets Holdings, Inc."

FOURTH: The merger shall be effective as of the time of the filing of this Certificate of Merger.

FIFTH: By reason of the merger herein certified, the Certificate of Incorporation of the Company is to be amended and restated in its entirety as set forth in Exhibit A hereto and shall be the Certificate of Incorporation of the surviving corporation until amended and changed pursuant to the provisions of the DGCL.

SIXTH: The executed Merger Agreement is on file at the office of the surviving corporation at 8050 Marshall Dr., Suite 120, Lenexa, KS 66214.

SEVENTH: A copy of the Merger Agreement will be furnished by the surviving corporation, on request and without cost, to any stockholder of any constituent corporation.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Merger this 31st day of January, 2014.

BATS GLOBAL MARKETS, INC.

By: _____

Name: Joe Ratterman
Title: President & Chief Executive Officer

[BATS Certificate of Merger Signature Page]

EXHIBIT A: Amended and Restated Certificate of Incorporation

AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF BATS GLOBAL MARKETS HOLDINGS, INC.

FIRST: The name of the corporation is: BATS Global Markets Holdings, Inc. (the "Corporation").

SECOND: The address of the Corporation's registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, in the City of Wilmington, County of New Castle, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.

THIRD: The nature of the business or purposes to be conducted or promoted by the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

FOURTH: The total number of shares of stock which the Corporation shall have authority to issue is One Thousand (1,000) shares of Common Stock, $0.01 par value per share.

FIFTH: In furtherance of and not in limitation of powers conferred by statute, it is further provided:

1. The business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors of the Corporation (the "Board").

2. Nothing contained in this Certificate of Incorporation or the Bylaws of the Corporation shall be applicable where the application of such provision or provisions would interfere with the effectuation of any decisions relating to regulatory functions of each Exchange Subsidiary (including disciplinary matters) or the structure of the market that each Exchange Subsidiary regulates, or would interfere with the ability of each Exchange Subsidiary to carry out its responsibilities under the Securities Exchange Act of 1934 or to oversee the market that each Exchange Subsidiary regulates, which functions or responsibilities shall include the ability of the Exchange Subsidiary as a self-regulatory organization to prevent fraudulent and manipulative acts and practices; promote just and equitable principles of trade; foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to, and facilitating transactions in securities; remove impediments to and perfect the mechanism of a free and open market and a national market system; and, in general, protect investors and the public interest. For purposes of this Certificate of Incorporation, "Exchange Subsidiary" shall mean any subsidiary of the Corporation that is registered with the Securities and Exchange Commission as a national securities exchange, as provided in Section 6 of the Securities Exchange Act of 1934 (the "Exchange Act").

3. Election of directors need not be by written ballot.

4. The Board is expressly authorized to adopt, amend, alter or repeal the Bylaws of the Corporation.

5. The Bylaws may also be amended, altered or repealed, or new bylaws may be adopted, by action taken by the stockholders of the Corporation.

6. Any member of the Board may be removed with or without cause by a majority vote of the stockholders.

SIXTH:

1. Except to the extent that the General Corporation Law of Delaware prohibits the elimination or limitation of liability of directors for breaches of fiduciary duty, no director of the Corporation shall be personally liable to the Corporation or its stockholders for monetary damages for any breach of fiduciary duty as a director, notwithstanding any provision of law imposing such liability; provided, however, that any indemnity under this Article Sixth, other than as specifically set forth herein, shall be provided out of and to the extent of the Corporation's assets only and excluding any Regulatory Funds. For purposes of this Certificate of Incorporation, "Regulatory Funds" shall mean any fees, fines or penalties derived from the regulatory operations of an Exchange Subsidiary; provided that Regulatory Funds shall not include revenues derived from listing fees, market data revenues, transaction revenues or any other aspect of the commercial operations of such Exchange Subsidiary, even if a portion of such revenues are used to pay costs associated with the regulatory operations of such Exchange Subsidiary.

2. No amendment to or repeal of this provision shall apply to or have any effect on the liability or alleged liability of any director of the Corporation for or with respect to any acts or omissions of such director occurring prior to such amendment.

SEVENTH:

1. The Corporation reserves the right to amend, alter, change or repeal any provision contained in this Certificate of Incorporation, in the manner now or hereafter prescribed by statute and this Certificate of Incorporation, and all rights conferred upon stockholders herein are granted subject to this reservation.

2. The approval contemplated by this Article Seventh shall not be required to the extent that: (a) such approval requirements would cause the Corporation not to be in compliance with U.S. federal securities laws and the rules and regulations thereunder; or (b) would adversely impact the regulatory authority of an Exchange Subsidiary.

3. For so long as the Corporation shall control, directly or indirectly, an Exchange Subsidiary, before any amendment to or repeal of any provision of this Certificate of Incorporation shall be effective, those changes shall be submitted to the board of directors of each Exchange Subsidiary and if the same must be filed with, or filed with and approved by, the Securities and Exchange Commission (the "SEC") before the changes may be effective under Section 19 of the Exchange Act and the rules promulgated under the Exchange Act or otherwise, then the proposed changes to this Certificate of Incorporation shall not be effective until filed with, or filed with and approved by, the SEC, as the case may be.

4. The sole stockholder of the Corporation is Blue Global Markets Holdings, Inc.

BYLAWS

OF

BATS GLOBAL MARKETS HOLDINGS, INC.

Dated as of January 31, 2014

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ARTICLE I

STOCKHOLDERS

1.1 Place of Meetings. All meetings of stockholders shall be held at such place as may be designated from time to time by the board of directors (the "**Board of Directors**") of BATS Global Markets Holdings, Inc. (the "**Corporation**"), the chairman of the Board of Directors (the "**Chairman**"), the chief executive officer (the "**Chief Executive Officer**") or the president (the "**President**") or, if not so designated, at the principal office of the Corporation.

1.2 Annual Meeting. The annual meeting of stockholders for the election of directors and for the transaction of such other business as may properly be brought before the meeting shall be held on a date and at a time designated by the Board of Directors, the Chairman, the Chief Executive Officer or the President (which date shall not be a legal holiday in the place where the meeting is to be held).

1.3 Special Meetings. Special meetings of stockholders for any purpose or purposes may be called at any time by only the Board of Directors, the Chairman, the Chief Executive Officer or the President, and may not be called by any other person or persons. The Board of Directors may postpone or reschedule any previously scheduled special meeting of stockholders. Business transacted at any special meeting of stockholders shall be limited to matters relating to the purpose or purposes stated in the notice of meeting.

1.4 Notice of Meetings. Except as otherwise provided by law, notice of each meeting of stockholders, whether annual or special, shall be given not less than 10 nor more than 60 days before the date of the meeting to each stockholder entitled to vote at such meeting. Without limiting the manner by which notice otherwise may be given to stockholders, any notice shall be effective if given by a form of electronic transmission consented to (in a manner consistent with the General Corporation Law of the State of Delaware) by the stockholder to whom the notice is given. The notices of all meetings shall state the place, if any, date and time of the meeting and the means of remote communications, if any, by which stockholders and proxyholders may be deemed to be present in person and vote at such meeting. The notice of a special meeting shall state, in addition, the purpose or purposes for which the meeting is called. If notice is given by mail, such notice shall be deemed given when deposited in the United States mail, postage prepaid, directed to the stockholder at such stockholder's address as it appears on the records of the Corporation. If notice is given by electronic transmission, such notice shall be deemed given at the time specified in Section 232 of the General Corporation Law of the State of Delaware.

1.5 Voting List. The secretary of the Corporation (the "Secretary") shall prepare, at least 10 days before every meeting of stockholders, a complete list of the stockholders entitled to vote at the meeting, arranged in alphabetical order, and showing the address of each stockholder and the number of shares registered in the name of each stockholder. Such list shall be open to the examination of any stockholder, for any purpose germane to the meeting, for a period of at least 10 days prior to the meeting: (a) on a reasonably

accessible electronic network, provided that the information required to gain access to such list is provided with the notice of the meeting, or (b) during ordinary business hours, at the principal place of business of the Corporation. If the meeting is to be held at a physical location (and not solely by means of remote communication), then the list shall be produced and kept at the time and place of the meeting during the whole time thereof, and may be inspected by any stockholder who is present. If the meeting is to be held solely by means of remote communication, then the list shall also be open to the examination of any stockholder during the whole time of the meeting on a reasonably accessible electronic network, and the information required to access such list shall be provided with the notice of the meeting. The list shall presumptively determine the identity of the stockholders entitled to vote at the meeting and the number of shares held by each of them.

1.6 Quorum. Except as otherwise provided by law, the certificate of incorporation of the Corporation (the "**Certificate of Incorporation**") or these bylaws (these "**Bylaws**"), the holders of a majority in voting power of the shares of the capital stock of the Corporation issued and outstanding and entitled to vote at the meeting, present in person, present by means of remote communication in a manner, if any, authorized by the Board of Directors in its sole discretion, or represented by proxy, shall constitute a quorum for the transaction of business; provided, however, that where a separate vote by a class or classes or series of capital stock is required by law or the Certificate of Incorporation, the holders of a majority in voting power of the shares of such class or classes or series of the capital stock of the Corporation issued and outstanding and entitled to vote on such matter, present in person, present by means of remote communication in a manner, if any, authorized by the Board of Directors in its sole discretion, or represented by proxy, shall constitute a quorum entitled to take action with respect to the vote on such matter. A quorum, once established at a meeting, shall not be broken by the withdrawal of enough votes to leave less than a quorum.

1.7 Adjournments. Any meeting of stockholders may be adjourned from time to time to any other time and to any other place at which a meeting of stockholders may be held under these Bylaws by the chairman of the meeting or by the stockholders present or represented at the meeting and entitled to vote, although less than a quorum. It shall not be necessary to notify any stockholder of any adjournment of less than 30 days if the time and place, if any, of the adjourned meeting, and the means of remote communication, if any, by which stockholders and proxyholders may be deemed to be present in person and vote at such adjourned meeting, are announced at the meeting at which adjournment is taken, unless after the adjournment a new record date is fixed for the adjourned meeting. At the adjourned meeting, the Corporation may transact any business which might have been transacted at the original meeting.

1.8 Voting and Proxies. Each stockholder shall have one vote for each share of stock entitled to vote held of record by such stockholder and a proportionate vote for each fractional share so held, unless otherwise provided by law or the Certificate of Incorporation. Each stockholder of record entitled to vote at a meeting of stockholders, or to express consent or dissent to corporate action without a meeting, may vote or express such consent or dissent in person (including by means of remote communications, if any,

by which stockholders may be deemed to be present in person and vote at such meeting) or may authorize another person or persons to vote or act for such stockholder by a proxy executed or transmitted in a manner permitted by the General Corporation Law of the State of Delaware by the stockholder or such stockholder's authorized agent and delivered (including by electronic transmission) to the Secretary. No such proxy shall be voted or acted upon after three years from the date of its execution, unless the proxy expressly provides for a longer period.

1.9 Action at Meeting. When a quorum is present at any meeting, any matter other than the election of directors to be voted upon by the stockholders at such meeting shall be decided by the vote of the holders of shares of stock having a majority in voting power of the votes cast by the holders of all of the shares of stock present or represented at the meeting and voting affirmatively or negatively on such matter (or if there are two or more classes or series of stock entitled to vote as separate classes, then in the case of each such class or series, the holders of a majority in voting power of the shares of stock of that class or series present or represented at the meeting and voting affirmatively or negatively on such matter), except when a different vote is required by law, the Certificate of Incorporation or these Bylaws. When a quorum is present at any meeting, any election by stockholders of directors shall be determined by a plurality of the votes cast by the stockholders entitled to vote on the election.

1.10 Conduct of Meetings.

(a) Chairman of Meeting. Meetings of stockholders shall be presided over by the Chairman , if any, or in the Chairman's absence by the vice chairman of the Board of Directors (the "Vice Chairman"), if any, or in the Vice Chairman's absence by the Chief Executive Officer, or in the Chief Executive Officer's absence, by the President, or in the President's absence by a vice president of the Corporation (a "Vice President"), or in the absence of all of the foregoing persons by a chairman designated by the Board of Directors, or in the absence of such designation by a chairman chosen by vote of the stockholders at the meeting. The Secretary shall act as secretary of the meeting, but in the Secretary's absence the chairman of the meeting may appoint any person to act as secretary of the meeting.

(b) Rules, Regulations and Procedures. The Board of Directors may adopt by resolution such rules, regulations and procedures for the conduct of any meeting of stockholders of the Corporation as it shall deem appropriate including, without limitation, such guidelines and procedures as it may deem appropriate regarding the participation by means of remote communication of stockholders and proxyholders not physically present at a meeting. Except to the extent inconsistent with such rules, regulations and procedures as adopted by the Board of Directors, the chairman of any meeting of stockholders shall have the right and authority to prescribe such rules, regulations and procedures and to do all such acts as, in the judgment of such chairman, are appropriate for the proper conduct of the meeting. Such rules, regulations or procedures, whether adopted by the Board of Directors or prescribed by the chairman of the meeting, may include, without limitation, the

following: (i) the establishment of an agenda or order of business for the meeting; (ii) rules and procedures for maintaining order at the meeting and the safety of those present; (iii) limitations on attendance at or participation in the meeting to stockholders of record of the Corporation, their duly authorized and constituted proxies or such other persons as shall be determined; (iv) restrictions on entry to the meeting after the time fixed for the commencement thereof; and (v) limitations on the time allotted to questions or comments by participants. Unless and to the extent determined by the Board of Directors or the chairman of the meeting, meetings of stockholders shall not be required to be held in accordance with the rules of parliamentary procedure.

1.11 Action without Meeting.

(a) Taking of Action by Consent. Any action required or permitted to be taken at any annual or special meeting of stockholders of the Corporation may be taken without a meeting, without prior notice and without a vote, if a consent in writing, setting forth the action so taken, is signed by the holders of outstanding stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote on such action were present and voted. Except as otherwise provided by the Certificate of Incorporation, stockholders may act by written consent to elect directors; provided, however, that, if such consent is less than unanimous, such action by written consent may be in lieu of holding an annual meeting only if all of the directorships to which directors could be elected at an annual meeting held at the effective time of such action are vacant and are filled by such action.

(b) Electronic Transmission of Consents. A telegram, cablegram or other electronic transmission consenting to an action to be taken and transmitted by a stockholder or proxyholder, or by a person or persons authorized to act for a stockholder or proxyholder, shall be deemed to be written, signed and dated for the purposes of this Section 1.11, provided that any such telegram, cablegram or other electronic transmission sets forth or is delivered with information from which the Corporation can determine (i) that the telegram, cablegram or other electronic transmission was transmitted by the stockholder or proxyholder or by a person or persons authorized to act for the stockholder or proxyholder and (ii) the date on which such stockholder or proxyholder or authorized person or persons transmitted such telegram, cablegram or electronic transmission. The date on which such telegram, cablegram or electronic transmission is transmitted shall be deemed to be the date on which such consent was signed. No consent given by telegram, cablegram or other electronic transmission shall be deemed to have been delivered until such consent is reproduced in paper form and until such paper form shall be delivered to the Corporation by delivery to its registered office in the State of Delaware, its principal place of business or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be made by hand or by certified or registered mail, return receipt requested. Notwithstanding the foregoing limitations on delivery, consents

given by telegram, cablegram or other electronic transmission may be otherwise delivered to the principal place of business of the Corporation or to an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded if, to the extent and in the manner provided by resolution of the Board of Directors. Any copy, facsimile or other reliable reproduction of a consent in writing may be substituted or used in lieu of the original writing for any and all purposes for which the original writing could be used, provided that such copy, facsimile or other reproduction shall be a complete reproduction of the entire original writing.

(c) Notice of Taking of Corporate Action. Prompt notice of the taking of corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not consented in writing and who, if the action had been taken at a meeting, would have been entitled to notice of the meeting if the record date for such meeting had been the date that written consents signed by a sufficient number of holders to take the action were delivered to the Corporation.

ARTICLE II

DIRECTORS

2.1 General Powers. The business and affairs of the Corporation shall be managed by or under the direction of a Board of Directors, who may exercise all of the powers of the corporation except as otherwise provided by law or the Certificate of Incorporation.

2.2 Number, Election and Qualification. The number of directors of the corporation shall be established from time to time by the stockholders or the Board of Directors. The directors shall be elected at the annual meeting of stockholders by such stockholders as have the right to vote on such election. Election of directors need not be by written ballot. Directors need not be stockholders of the Corporation.

2.3 Chairman; Vice Chairman. The Board of Directors may appoint from its members a Chairman and a Vice Chairman, neither of whom need be an employee or officer of the Corporation. If the Board of Directors appoints a Chairman, such Chairman shall perform such duties and possess such powers as are assigned by the Board of Directors and, if the Chairman is also designated as the corporation's Chief Executive Officer, shall have the powers and duties of the Chief Executive Officer prescribed in Section 3.7 of these Bylaws. If the Board of Directors appoints a Vice Chairman, such Vice Chairman shall perform such duties and possess such powers as are assigned by the Board of Directors. Unless otherwise provided by the Board of Directors, the Chairman or, in the Chairman's absence, the Vice Chairman , if any, shall preside at all meetings of the Board of Directors.

2.4 Tenure. Each director shall hold office until the next annual meeting of stockholders and until a successor is elected and qualified, or until such director's earlier death, resignation or removal.

2.5 Quorum. The greater of (a) a majority of the directors at any time in office and (b) one-third of the number of directors fixed pursuant to Section 2.2 of these Bylaws shall constitute a quorum of the Board of Directors. If at any meeting of the Board of Directors there shall be less than such a quorum, a majority of the directors present may adjourn the meeting from time to time without further notice other than announcement at the meeting, until a quorum shall be present.

2.6 Action at Meeting. Every act or decision done or made by a majority of the directors present at a meeting of the Board of Directors duly held at which a quorum is present shall be regarded as the act of the Board of Directors, unless a greater number is required by law or by the Certificate of Incorporation.

2.7 Removal. Except as otherwise provided by the General Corporation Law of the State of Delaware, any one or more or all of the directors of the Corporation may be removed, with or without cause, by the holders of a majority of the shares then entitled to vote at an election of directors, except that the directors elected by the holders of a

particular class or series of stock may be removed without cause only by vote of the holders of a majority of the outstanding shares of such class or series.

2.8 Vacancies. Unless and until filled by the stockholders, any vacancy or newly-created directorship on the Board of Directors, however occurring, may be filled by vote of a majority of the directors then in office, although less than a quorum, or by a sole remaining director. A director elected to fill a vacancy shall be elected for the unexpired term of such director's predecessor in office, and a director chosen to fill a position resulting from a newly-created directorship shall hold office until the next annual meeting of stockholders and until a successor is elected and qualified, or until such director's earlier death, resignation or removal.

2.9 Resignation. Any director may resign by delivering a resignation in writing or by electronic transmission to the Corporation at its principal office or to the Chairman, the Chief Executive Officer, the President or the Secretary. Such resignation shall be effective upon delivery unless it is specified to be effective at some later time or upon the happening of some later event.

2.10 Regular Meetings. Regular meetings of the Board of Directors may be held without notice at such time and place as shall be determined from time to time by the Board of Directors; provided that any director who is absent when such a determination is made shall be given notice of the determination. A regular meeting of the Board of Directors may be held without notice immediately after and at the same place as the annual meeting of stockholders.

2.11 Special Meetings. Special meetings of the Board of Directors may be held at any time and place designated in a call by the Chairman, the Chief Executive Officer, the President, two or more directors, or by one director in the event that there is only a single director in office.

2.12 Notice of Special Meetings. Notice of the date, place, if any, and time of any special meeting of directors shall be given to each director by the Secretary or by the officer or one of the directors calling the meeting. Notice shall be duly given to each director (a) in person or by telephone at least 24 hours in advance of the meeting, (b) by sending written notice by reputable overnight courier, telecopy, facsimile or electronic transmission, or delivering written notice by hand, to such director's last known business, home or electronic transmission address at least 48 hours in advance of the meeting, or (c) by sending written notice by first-class mail to such director's last known business or home address at least 72 hours in advance of the meeting. A notice or waiver of notice of a meeting of the Board of Directors need not specify the purposes of the meeting.

2.13 Meetings by Conference Communications Equipment. Directors may participate in meetings of the Board of Directors or any committee thereof by means of conference telephone or other communications equipment by means of which all persons participating in the meeting can hear each other, and participation by such means shall constitute presence in person at such meeting.

2.14 Action by Consent. Any action required or permitted to be taken at any meeting of the Board of Directors or of any committee thereof may be taken without a meeting, if all members of the Board of Directors or committee, as the case may be, consent to the action in writing or by electronic transmission, and the written consents or electronic transmissions are filed with the minutes of proceedings of the Board of Directors or committee. Such filing shall be in paper form if the minutes are maintained in paper form and shall be in electronic form if the minutes are maintained in electronic form.

2.15 Provisions Regarding the Election of Directors of Subsidiaries.

(a) Subject to this Section 2.15: (i) the Board of Directors may constitute any officer of the Corporation as the Corporation's proxy, with power of substitution, to vote the equity of any subsidiary of the Corporation and to exercise, on behalf of the Corporation, any and all rights and powers incident to the ownership of that equity, including the authority to execute and deliver proxies, waivers and consents; (ii) in the absence of specific action by the Board of Directors, the Chief Executive Officer shall have authority to represent the Corporation and to vote, on behalf of the Corporation, the equity of other entities, both domestic and foreign, held by the Corporation; and (iii) the Chief Executive Officer shall also have the authority to exercise any and all rights incident to the ownership of that equity, including the authority to execute and deliver proxies, waivers and consents.

(b) At any meeting of the stockholders of BATS Exchange, Inc. held for the purpose of electing directors and members of the Member Nominating Committee of BATS Exchange, Inc. (as set forth in the Bylaws of BATS Exchange, Inc., the "**BZX Member Nominating Committee**"), or in the event written consents are solicited or otherwise sought from the stockholders of BATS Exchange, Inc. with respect thereto, the Corporation shall cause all outstanding shares of BATS Exchange, Inc. owned by the Corporation and entitled to vote at such election to be voted in favor of only those BATS Exchange, Inc. member representative directors and nominees for the BZX Member Nominating Committee nominated in accordance with the Bylaws of BATS Exchange, Inc. and, with respect to any such written consents, shall cause to be validly executed only such written consents electing only such directors and members of the BZX Member Nominating Committee.

(c) At any meeting of the stockholders of BATS Y-Exchange, Inc. held for the purpose of electing directors and members of the Member Nominating Committee of BATS Y-Exchange, Inc. (as set forth in the Bylaws of BATS Y-Exchange, Inc., the "**BYX Member Nominating Committee**"), or in the event written consents are solicited or otherwise sought from the stockholders of BATS Y-Exchange, Inc. with respect thereto, the Corporation shall cause all outstanding shares of BATS Y-Exchange, Inc. owned by the Corporation and entitled to vote at such election to be voted in favor of only those BATS Y-Exchange, Inc. member representative directors and nominees for the BYX Member Nominating Committee nominated in accordance with the Bylaws of BATS Y-Exchange, Inc. and, with respect to any such written consents, shall cause to be validly executed

only such written consents electing only such directors and members of the BYX Member Nominating Committee.

ARTICLE III

OFFICERS

3.1 Titles. The officers of the Corporation shall consist of a Chief Executive Officer, a President, a Secretary, a Treasurer and such other officers with such other titles as the Board of Directors shall determine, including one or more Vice Presidents. The Board of Directors may appoint such other officers as it may deem appropriate.

3.2 Election. The Chief Executive Officer, President, Treasurer and Secretary shall be elected annually by the Board of Directors at its first meeting following the annual meeting of stockholders. Other officers may be appointed by the Board of Directors at such meeting or at any other meeting.

3.3 Qualification. No officer need be a stockholder. Any two or more offices may be held by the same person.

3.4 Tenure. Except as otherwise provided by law, by the Certificate of Incorporation or by these Bylaws, each officer shall hold office until such officer's successor is elected and qualified, unless a different term is specified in the resolution electing or appointing such officer, or until such officer's earlier death, resignation or removal.

3.5 Resignation and Removal. Any officer may resign by delivering a written resignation to the Corporation at its principal office or to the Chief Executive Officer, the President or the Secretary. Such resignation shall be effective upon receipt unless it is specified to be effective at some later time or upon the happening of some later event. Any officer may be removed at any time, with or without cause, by vote of a majority of the directors then in office. Except as the Board of Directors may otherwise determine, no officer who resigns or is removed shall have any right to any compensation as an officer for any period following such officer's resignation or removal, or any right to damages on account of such removal, whether such officer's compensation be by the month or by the year or otherwise, unless such compensation is expressly provided for in a duly authorized written agreement with the Corporation.

3.6 Vacancies. The Board of Directors may fill any vacancy occurring in any office for any reason and may, in its discretion, leave unfilled for such period as it may determine any offices other than those of Chief Executive Officer, President, Treasurer and Secretary. Each such successor shall hold office for the unexpired term of such officer's predecessor and until a successor is elected and qualified, or until such officer's earlier death, resignation or removal.

3.7 President; Chief Executive Officer. Unless the Board of Directors has designated another person as the Corporation's Chief Executive Officer, the President shall be the Chief Executive Officer. The Chief Executive Officer shall have general charge and

supervision of the business of the Corporation subject to the direction of the Board of Directors, and shall perform all duties and have all powers that are commonly incident to the office of chief executive or that are delegated to such officer by the Board of Directors. The President shall perform such other duties and shall have such other powers as the Board of Directors or the Chief Executive Officer (if the President is not the Chief Executive Officer) may from time to time prescribe. In the event of the absence, inability or refusal to act of the Chief Executive Officer or the President (if the President is not the Chief Executive Officer), the Vice President (or if there shall be more than one, the Vice Presidents in the order determined by the Board of Directors) shall perform the duties of the Chief Executive Officer and when so performing such duties shall have all the powers of and be subject to all the restrictions upon the Chief Executive Officer.

3.8 Vice Presidents. Each Vice President shall perform such duties and possess such powers as the Board of Directors or the Chief Executive Officer may from time to time prescribe. The Board of Directors may assign to any Vice President the title of Executive Vice President, Senior Vice President or any other title selected by the Board of Directors.

3.9 Secretary. The Secretary shall perform such duties and shall have such powers as the Board of Directors or the Chief Executive Officer may from time to time prescribe. In addition, the Secretary shall perform such duties and have such powers as are incident to the office of the secretary, including without limitation the duty and power to give notices of all meetings of stockholders and special meetings of the Board of Directors, to attend all meetings of stockholders and the Board of Directors and keep a record of the proceedings, to maintain a stock ledger and prepare lists of stockholders and their addresses as required, to be custodian of corporate records and the corporate seal and to affix and attest to the same on documents. In the absence of the Secretary at any meeting of stockholders or directors, the chairman of the meeting shall designate a temporary secretary to keep a record of the meeting.

3.10 Treasurer. The Treasurer shall perform such duties and shall have such powers as may from time to time be assigned by the Board of Directors or the Chief Executive Officer. In addition, the Treasurer shall perform such duties and have such powers as are incident to the office of treasurer, including without limitation the duty and power to keep and be responsible for all funds and securities of the Corporation, to deposit funds of the Corporation in depositories selected in accordance with these Bylaws, to disburse such funds as ordered by the Board of Directors, to make proper accounts of such funds, and to render as required by the Board of Directors statements of all such transactions and of the financial condition of the Corporation.

3.11 Salaries. Officers of the Corporation shall be entitled to such salaries, compensation or reimbursement as shall be fixed or allowed from time to time by the Board of Directors.

3.12 Delegation of Authority. The Board of Directors may from time to time delegate the powers or duties of any officer to any other officer or agent, notwithstanding any provision hereof.

ARTICLE IV

CAPITAL STOCK

4.1 Issuance of Stock. Subject to the provisions of the Certificate of Incorporation, the whole or any part of any unissued balance of the authorized capital stock of the Corporation or the whole or any part of any shares of the authorized capital stock of the Corporation held in the Corporation's treasury may be issued, sold, transferred or otherwise disposed of by vote of the Board of Directors in such manner, for such lawful consideration and on such terms as the Board of Directors may determine.

4.2 Stock Certificates; Uncertificated Shares.

(a) The shares of the Corporation may be represented by certificates, provided that the Board of Directors may provide by resolution or resolutions that some or all of any or all classes or series of the Corporation's stock shall be uncertificated shares. Every holder of stock of the Corporation represented by certificates shall be entitled to have a certificate, in such form as may be prescribed by law and by the Board of Directors, representing the number of shares held by such holder registered in certificate form. Each such certificate shall be signed in a manner that complies with Section 158 of the General Corporation Law of the State of Delaware.

(b) Each certificate for shares of stock which are subject to any restriction on transfer pursuant to the Certificate of Incorporation, these Bylaws, applicable securities laws or any agreement among any number of stockholders or among such holders and the Corporation shall have conspicuously noted on the face or back of the certificate either the full text of the restriction or a statement of the existence of such restriction.

(c) If the Corporation shall be authorized to issue more than one class of stock or more than one series of any class, the powers, designations, preferences and relative, participating, optional or other special rights of each class of stock or series thereof and the qualifications, limitations or restrictions of such preferences and/or rights shall be set forth in full or summarized on the face or back of each certificate representing shares of such class or series of stock, provided that in lieu of the foregoing requirements there may be set forth on the face or back of each certificate representing shares of such class or series of stock a statement that the Corporation will furnish without charge to each stockholder who so requests a copy of the full text of the powers, designations, preferences and relative, participating, optional or other special rights of each class of stock or series thereof and the qualifications, limitations or restrictions of such preferences and/or rights.

(d) Within a reasonable time after the issuance or transfer of uncertificated shares, the Corporation shall send to the registered owner thereof a written notice containing the information required to be set forth or stated on certificates

pursuant to Sections 151, 202(a) or 218(a) of the General Corporation Law of the State of Delaware or, with respect to Section 151 of General Corporation Law of the State of Delaware, a statement that the Corporation will furnish without charge to each stockholder who so requests the powers, designations, preferences and relative participating, optional or other special rights of each class of stock or series thereof and the qualifications, limitations or restrictions of such preferences and/or rights.

4.3 Transfers. Shares of stock of the Corporation shall be transferable in the manner prescribed by law and in these Bylaws. Transfers of shares of stock of the Corporation shall be made only on the books of the Corporation or by transfer agents designated to transfer shares of stock of the Corporation. Subject to applicable law, shares of stock represented by certificates shall be transferred only on the books of the Corporation by the surrender to the Corporation or its transfer agent of the certificate representing such shares properly endorsed or accompanied by a written assignment or power of attorney properly executed, and with such proof of authority or the authenticity of signature as the Corporation or its transfer agent may reasonably require. Except as may be otherwise required by law, by the Certificate of Incorporation or by these Bylaws, the Corporation shall be entitled to treat the record holder of stock as shown on its books as the owner of such stock for all purposes, including the payment of dividends and the right to vote with respect to such stock, regardless of any transfer, pledge or other disposition of such stock until the shares have been transferred on the books of the Corporation in accordance with the requirements of these Bylaws.

4.4 Lost, Stolen or Destroyed Certificates. The Corporation may issue a new certificate of stock in place of any previously issued certificate alleged to have been lost, stolen or destroyed, upon such terms and conditions as the Board of Directors may prescribe, including the presentation of reasonable evidence of such loss, theft or destruction and the giving of such indemnity and posting of such bond as the Board of Directors may require for the protection of the Corporation or any transfer agent or registrar.

4.5 Record Date. The Board of Directors may fix in advance a date as a record date for the determination of the stockholders entitled to notice of or to vote at any meeting of stockholders or to express consent (or dissent) to corporate action without a meeting, or entitled to receive payment of any dividend or other distribution or allotment of any rights in respect of any change, conversion or exchange of stock, or for the purpose of any other lawful action. Such record date shall not precede the date on which the resolution fixing the record date is adopted, and such record date shall not be more than 60 nor less than 10 days before the date of such meeting, nor more than 10 days after the date of adoption of a record date for a consent without a meeting, nor more than 60 days prior to any other action to which such record date relates. If no record date is fixed, the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day before the day on which notice is given, or, if notice is waived, at the close of business on the day before the day on which the meeting is held. If no record date is fixed, the record date for determining stockholders entitled to express consent to corporate action without a meeting, when no

prior action by the Board of Directors is necessary, shall be the day on which the first consent is properly delivered to the Corporation. If no record date is fixed, the record date for determining stockholders for any other purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating to such purpose. A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; provided, however, that the Board of Directors may fix a new record date for the adjourned meeting.

4.6 Regulations; Limitations on Dividends.

(a) The issue, transfer, conversion and registration of shares of stock of the Corporation shall be governed by such other regulations as the Board of Directors may establish.

(b) The Corporation shall not make a dividend payment to any stockholder of the Corporation if, and to the extent, such dividend payment would violate the General Corporation Law of the State of Delaware or other applicable law.

ARTICLE V

GENERAL PROVISIONS

5.1 Fiscal Year. Except as from time to time otherwise designated by the Board of Directors, the fiscal year of the Corporation shall begin on the first day of January of each year and end on the last day of December in each year.

5.2 Corporate Seal. The corporate seal shall be in such form as shall be approved by the Board of Directors.

5.3 Waiver of Notice. Whenever notice is required to be given by law, by the Certificate of Incorporation or by these Bylaws, a written waiver, signed by the person entitled to notice, or a waiver by electronic transmission by the person entitled to notice, whether before, at or after the time of the event for which notice is to be given, shall be deemed equivalent to notice required to be given to such person. Neither the business nor the purpose of any meeting need be specified in any such waiver. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends a meeting for the express purpose of objecting at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened.

5.4 Voting of Securities. Except as the Board of Directors may otherwise designate, the Chief Executive Officer, the President or the Treasurer may waive notice of, vote, or appoint any person or persons to vote, on behalf of the Corporation at, and act as, or appoint any person or persons to act as, proxy or attorney-in-fact for this Corporation (with or without power of substitution) at, any meeting of stockholders or securityholders of any other entity, the securities of which may be held by this Corporation.

5.5 Evidence of Authority. A certificate by the Secretary or a temporary Secretary, as to any action taken by the stockholders, directors, a committee or any officer or representative of the Corporation shall as to all persons who rely on the certificate in good faith be conclusive evidence of such action.

5.6 Severability. Any determination that any provision of these Bylaws is for any reason inapplicable, illegal or ineffective shall not affect or invalidate any other provision of these Bylaws.

5.7 Pronouns. All pronouns used in these Bylaws shall be deemed to refer to the masculine, feminine or neuter, singular or plural, as the identity of the person or persons may require.

5.8 Books and Records.

(a) To the fullest extent permitted by law, all books and records of an Exchange Subsidiary reflecting confidential information pertaining to the self-regulatory function of such Exchange Subsidiary (including disciplinary matters, trading data, trading practices and audit information) that shall come into the

possession of the Corporation, and the information contained in those books and records, shall be retained in confidence by the Corporation, the stockholders of the Corporation, the Board of Directors, officers, employees and agents of the Corporation and shall not be used for any non-regulatory purposes. For purpose of these Bylaws, "Exchange Subsidiary" shall mean any subsidiary of the Corporation that is registered with the Securities and Exchange Commission (the "SEC") as a national securities exchange as provided in Section 6 of the Securities Exchange Act of 1934 (the "Exchange Act"). Notwithstanding the foregoing sentences, nothing herein shall be interpreted so as to limit or impede the rights of the SEC or any Exchange Subsidiary to access and examine such confidential information pursuant to the U.S. federal securities laws and the rules and regulations thereunder, or to limit or impede the ability of any officers, directors, agents, employees or stockholders of the Corporation to disclose such information to the SEC or an Exchange Subsidiary.

(b) All books and records of the Corporation shall be maintained at a location within the United States. To the extent they are related to the operation or administration of an Exchange Subsidiary, the books, records, premises, officers, directors, agents, and employees of the Corporation shall be deemed to be the books, records, premises, officers, directors, agents and employees of such Exchange Subsidiary for the purpose of, and subject to oversight pursuant to, the Exchange Act. For so long as the Corporation shall control, directly or indirectly, an Exchange Subsidiary, the Corporation's books and records shall be subject at all times to inspection and copying by the SEC and the applicable Exchange Subsidiary, provided that such books and records are related to the operation or administration of an Exchange Subsidiary.

ARTICLE VI

AMENDMENTS

6.1 By the Board of Directors. These Bylaws may be altered, amended or repealed, in whole or in part, or new Bylaws may be adopted by the Board of Directors.

6.2 By the Stockholders. These Bylaws may be altered, amended or repealed, in whole or in part, or new Bylaws may be adopted, by the affirmative vote of the holders of a majority of the shares of the capital stock of the Corporation issued and outstanding and entitled to vote at any annual meeting of stockholders, or at any special meeting of stockholders, provided notice of such alteration, amendment, repeal or adoption of new Bylaws shall have been stated in the notice of such special meeting.

6.3 Exceptions and Limitations. The approval contemplated by this Article VI shall not be required to the extent that: (a) such approval requirements would cause the Corporation not to be in compliance with U.S. federal securities laws and the rules and regulations thereunder; or (b) would adversely impact the regulatory authority of an Exchange Subsidiary.

6.4 For so long as the Corporation shall control, directly or indirectly, an Exchange Subsidiary, before any amendment to or repeal of any provision of these Bylaws shall be effective, those changes shall be submitted to the board of directors of each Exchange Subsidiary and if the same must be filed with, or filed with and approved by, the SEC before the changes may be effective under Section 19 of the Exchange Act and the rules promulgated under the Exchange Act or otherwise, then the proposed changes to these Bylaws shall not be effective until filed with, or filed with and approved by, the SEC, as the case may be.

ARTICLE VII

SRO FUNCTION

7.1 Preservation of Independence. For so long as the Corporation shall, directly or indirectly, control an Exchange Subsidiary, the Board of Directors, officers, employees and agents of the Corporation shall give due regard to the preservation of the independence of the self-regulatory function of such Exchange Subsidiary, as well as to its obligations to investors and the general public and shall not take any actions that would interfere with the effectuation of any decisions by a board of directors of an Exchange Subsidiary relating to its regulatory functions (including disciplinary matters) or which would interfere with the ability of such Exchange Subsidiary to carry out its responsibilities under the Exchange Act. To the fullest extent permitted by law, no present or past director, employee, beneficiary, agent, customer, creditor, regulatory authority (or member thereof) or other person shall have any rights against the Corporation or any director, officer, employee or agent of the Corporation under this Section 7.1.

7.2 Compliance with Securities Laws; Cooperation with the SEC. The Corporation shall comply with the U.S. federal securities laws and the rules and regulations thereunder and shall cooperate with the SEC and each Exchange Subsidiary, as applicable, pursuant to and to the extent of their respective regulatory authority. The officers, directors, employees and agents of the Corporation, by virtue of their acceptance of such position, shall be deemed to agree (i) to comply with the U.S. federal securities laws and the rules and regulations thereunder and (ii) to cooperate with the SEC and each Exchange Subsidiary in respect of the SEC's oversight responsibilities regarding the Exchange Subsidiaries and the self-regulatory functions and responsibilities of the Exchange Subsidiaries. The Corporation shall take reasonable steps necessary to cause its officers, directors, employees and agents to so cooperate. To the fullest extent permitted by law, no present or past director, employee, beneficiary, agent, customer, creditor, regulatory authority (or member thereof) or other person shall have any rights against the Corporation or any director, officer, employee or agent of the Corporation under this Section 7.2.

7.3 Consent to Jurisdiction. To the fullest extent permitted by law, the Corporation and its officers, directors, employees and agents, by virtue of their acceptance of such position, shall be deemed to irrevocably submit to the jurisdiction of the United States federal courts, the SEC, each Exchange Subsidiary, as applicable, for the purposes of any

suit, action or proceeding pursuant to the U.S. federal securities laws and the rules and regulations thereunder arising out of, or relating to, the activities of an Exchange Subsidiary, and by virtue of their acceptance of any such position, shall be deemed to waive, and agree not to assert by way of motion, as a defense or otherwise in any such suit, action or proceeding, any claims that it or they are not personally subject to the jurisdiction of the United States federal courts, the SEC and the Exchange Subsidiaries that the suit, action or proceeding is an inconvenient forum or that the venue of the suit, action or proceeding is improper, or that the subject matter of that suit, action or proceeding may not be enforced in or by such courts or agency. The Corporation and its officers, directors, employees and agents also agree that they will maintain an agent, in the United States, for the service of process of a claim arising out of, or relating to, the activities of an Exchange Subsidiary.

7.4 Consent to Applicability. The Corporation shall take reasonable steps necessary to cause its current officers, directors, employees and agents and prospective officers, directors, employees and agents prior to such person's employment, appointment or otherwise, to consent in writing to the applicability of Section 5.8 of these Bylaws and this Article VII with respect to activities related to an Exchange Subsidiary.

C-3

DIRECT EDGE HOLDINGS LLC

confidential
Greg Steinberg
Jun 23, 2014 11:15

State of Delaware
Secretary of State
Division of Corporations
Delivered 05:34 PM 06/05/2007
FILED 04:55 PM 06/05/2007
SRV 070675736 - 4364772 FILE

CERTIFICATE OF FORMATION

OF

DIRECT EDGE HOLDINGS LLC

This Certificate of Formation of Direct Edge Holdings LLC (the "LLC"), dated as of June 5, 2007, is being duly executed and filed by Steven J. Wright, as an authorized person, to form a limited liability company under the Delaware Limited Liability Company Act (6 Del.C. 18-101, et seq.).

1. The name of the limited liability company formed hereby is Direct Edge Holdings LLC.

2. The address of the registered office of the LLC in the State of Delaware is c/o The Corporation Trust Company, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

3. The name and address of the registered agent for service of process on the LLC in the State of Delaware is The Corporation Trust Company, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of Direct Edge Holdings LLC as of the date first above written.

By: /s/ Steven J. Wright
Steven J. Wright
Authorized Person

confidential
Greg Steinberg
Jun 23, 2014 11:15

confidential
Greg Steinberg
Jan 23, 2014 11:15

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "DIRECT EDGE HOLDINGS LLC", FILED IN THIS OFFICE ON THE FIFTH DAY OF JUNE, A.D. 2007, AT 4:55 O'CLOCK P.M.

4364772 8100

070675736

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5733018

DATE: 06-06-07

confidential
Greg Steinberg
Jan 23, 2014 11:15

Seventh Amended and Restated
Limited Liability Company Operating Agreement
of
Direct Edge Holdings LLC

This Seventh Amended and Restated Limited Liability Company Operating Agreement (this "Agreement") of Direct Edge Holdings LLC (the "Company"), dated as of January 31, 2014, is made by BATS Global Markets, Inc. (f/k/a BATS Global Markets Holdings, Inc.), a Delaware corporation, as the sole member of the Company (the "Member").

Recital

On August 23, 2013, the Company entered into an Agreement and Plan of Merger (the "Merger Agreement") among the Company, BATS Global Markets Holdings, Inc. (f/k/a BATS Global Markets, Inc.), a Delaware corporation ("BATS"), the Member, Blue Merger Sub Inc., a Delaware corporation and a wholly-owned subsidiary of the Member ("Blue Merger Sub"), Delta Merger Sub LLC, a Delaware limited liability company and a wholly-owned subsidiary of the Member ("Delta Merger Sub"), and Cole, Schotz, Meisel, Forman & Leonard, P.A., solely in its capacity as representative of the Former Members (as defined below), providing, among other things, first, for the merger of Blue Merger Sub with and into BATS, with BATS remaining as the surviving entity (the "Blue Merger"), and, second, the merger of Delta Merger Sub with and into the Company, with the Company remaining as the surviving entity (the "Delta Merger", and, together with the Blue Merger, the "Mergers"), such that BATS and the Company would each become a wholly-owned subsidiary of the Member following and as a result of the Mergers.

In connection with the Delta Merger, the units of ownership interest of the Company owned by each of the members of the Company (the "Former Members") as of immediately prior to the effective time of the Delta Merger (the "Effective Time") were converted into the right to receive from the Member an amount and type of the Member's common stock and cash consideration, if any, payable pursuant to the Merger Agreement, and each unit of ownership interest of Delta Merger Sub as of immediately prior to the Effective Time was converted into one unit of ownership interest of the Company.

The Member desires to amend and restate the Sixth Amended and Restated Limited Liability Company Agreement of the Company (the "Sixth Amended Agreement") in its entirety, which will be known as the Seventh Amended and Restated Limited Liability Company Operating Agreement, to reflect the transactions contemplated by the Merger Agreement, including the Delta Merger.

Agreement

The Member hereby continues the Company without dissolution, and amends and restates the Sixth Amended Agreement in its entirety as follows:

ARTICLE I

THE LIMITED LIABILITY COMPANY

Section 1.01. Formation.

The Member hereby: (a) ratifies the formation of the Company as a limited liability company under the Delaware Limited Liability Company Act, 6 Del. C. § 18-101 et seq., as amended and in effect from time to time, and any successor statute (the "Act"), the execution of the Certificate of Formation of the Company (the "Certificate") by Steven J. Wright as an "authorized person" of the Company within the meaning of the Act, and the filing of the Certificate with the office of the Secretary of State of the State of Delaware in conformity with the Act; and (b) agrees that the rights, duties and liabilities of the Member shall be as provided in the Act, except as otherwise provided herein.

Section 1.02. Name.

The name of the Company shall be "Direct Edge Holdings LLC" and its business shall be carried on in such name with such variations and changes as the Member shall determine or deem necessary to comply with requirements of the jurisdictions in which the Company's operations are conducted.

Section 1.03. Business Purpose; Powers.

(a) Subject to the provisions of this Agreement, the purpose of the Company is (i) to operate directly or indirectly one or more national securities exchanges, (ii) to operate directly or indirectly one or more facilities of a national securities exchange, (iii) to operate directly or indirectly one or more "self-regulatory organizations" (each, an "SRO") as defined in Section 3(a)(26) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and (iv) to engage in any other business or activity in which a limited liability company organized under the laws of the State of Delaware may lawfully engage.

(b) In furtherance of the purposes set forth in Section 1.03(a), the Company will possess the power to do anything not prohibited by the Act, by other applicable law, or by this Agreement, including but not limited to the following powers: (i) to undertake any of the activities described in Section 1.03(a); (ii) to make, perform and enter into any contract, commitment, activity or agreement relating thereto; (iii) to open, maintain and close bank and money market accounts, to endorse, for deposit to any such account otherwise, checks payable or belonging to the Company from any other individual, partnership, joint stock company, corporation, entity, association, trust, limited liability company, joint venture, unincorporated organization, government, governmental department or agency or political subdivision of any government (each, a "Person"), and to draw checks or other orders for the payment of money on any such account; (iv) to hold, distribute, and exercise all rights (including voting rights), powers and privileges and other incidents of ownership with respect to assets of the Company; (v) to borrow funds, issue evidences of indebtedness and refinance any such indebtedness in furtherance of any or all of the purposes of the Company; (vi) to employ or retain such agents, employees, managers, accountants, attorneys, consultants and other Persons necessary or appropriate to carry out the business and affairs of the Company, and to pay such fees, expenses,

salaries, wages and other compensation to such Persons; (vii) to bring, defend and compromise actions, in its own name, at law or in equity; and (viii) to take all actions and do all things necessary or advisable or incident to carry out the purposes of the Company, so far as such powers and privileges are necessary or convenient to the conduct, promotion or attainment of the Company's business, purposes or activities.

Section 1.04. Maintenance of Separate Business.

(a) The Company shall at all times:

(i) to the extent that any of the Company's offices are located in the offices of one of its Affiliates (as defined in Rule 12b-2 under the Exchange Act), pay fair market rent for its office space located therein;

(ii) maintain the Company's books, financial statements, accounting records and other limited liability company documents and records separate from those of any of its Affiliates or any other Person;

(iii) not commingle the Company's assets with those of any of its Affiliates or any other Person;

(iv) maintain the Company's account, bank accounts, and payroll separate from those of any of its Affiliates;

(v) act solely in its name and through its own authorized agents, and in all respects hold itself out as a legal entity separate and distinct from any other Person;

(vi) make investments directly or by brokers engaged and paid by the Company and its agents;

(vii) manage the Company's liabilities separately from those of any of its Affiliates, and pay its own liabilities, including all compensation to employees, consultants or agents and all operating expenses, from its own separate assets, except that an Affiliate of the Company may pay the organizational and administrative expenses of the Company; and

(viii) pay from the Company's assets all obligations and indebtedness of any kind incurred by the Company.

(b) The Company shall not:

(i) assume the liabilities of any of its Affiliates unless such assumption is approved in accordance with this Agreement; or

(ii) guarantee the liabilities of any of its Affiliates unless such assumption is approved in accordance with this Agreement.

(c) The Company shall abide by all Act formalities, including the maintenance of current records of the Company's affairs, and the Company shall cause its

financial statements to be prepared in accordance with generally accepted accounting principles in a manner that indicates the separate existence of the Company.

(d) The Member and the officers of the Company shall make decisions with respect to the business and daily operations of the Company independent of and not as dictated by any of its Affiliates. Failure of the Company, or the Member or any of the officers of the Company acting on behalf of the Company, to comply with any of the foregoing covenants or any other covenant contained in this Agreement shall not affect the status of the Company as a separate legal entity or the limited liability of the Member.

Section 1.05. Purchased Services.

Except as approved by the Member (or pursuant to the Sixth Amended Agreement), all products and services to be obtained by the Company or any of its subsidiaries and all transactions conducted by the Company and its subsidiaries shall be evaluated by the Company's management with a view to best practices, and all such products and services and all such transactions shall, if obtained from or conducted with the Member or any Affiliate of the Member, be obtained or conducted only on an arm's length basis with terms that are not less favorable to the Company or any of its subsidiaries than those that the Company or any of its subsidiaries might otherwise be able to obtain from an unrelated Person.

Section 1.06. Registered Office and Agent.

The location of the registered office of the Company shall be 1209 Orange Street, in the City of Wilmington, County of New Castle, Delaware. The Company's registered agent at such address shall be The Corporation Trust Company.

Section 1.07. Term.

Subject to the provisions of Article VI below, the Company shall have perpetual existence.

ARTICLE II
THE MEMBER

Section 2.01. The Member.

The name and address of the Member are as follows:

BATS Global Markets, Inc.
8050 Marshall Drive
Lenexa, Kansas 66214

Section 2.02. Actions by the Member; Meetings.

The Member may approve a matter or take any action at a meeting or without a meeting by the written consent of the Member. Meetings of the Member may be called at any time by the Member.

Section 2.03. **Liability of the Member.**

All debts, obligations and liabilities of the Company, whether arising in contract, tort or otherwise, shall be solely the debts, obligations and liabilities of the Company, and the Member shall not be obligated personally for any such debt, obligation or liability of the Company solely by reason of being a member.

Section 2.04. **Power to Bind the Company.**

The Member (acting in its capacity as such) shall have the authority to bind the Company to any third party with respect to any matter.

Section 2.05. **Admission of Members.**

New members shall be admitted only upon the approval of the Member and pursuant to an amendment to this Agreement, which shall not be effective until filed with and approved by the SEC under Section 19 of the Exchange Act and the rules and regulations promulgated thereunder by the SEC or otherwise.

ARTICLE III
MANAGEMENT BY THE MEMBER

Section 3.01. **Member Management.**

The management of the Company is fully reserved to the Member, and the Company shall not have "managers" as that term is used in the Act. The powers of the Company shall be exercised by or under the authority of, and the business and affairs of the Company shall be managed under the direction of, the Member, who shall make all decisions and take all actions for the Company. In managing the business and affairs of the Company and exercising its powers, the Member shall act through resolutions adopted in written consents. Decisions or actions taken by the Member in accordance with this Agreement shall constitute decisions or action by the Company and shall be binding on the Company.

Section 3.02. **Officers; Employees, Agents and Consultants.**

(a) The Chief Executive Officer and the General Counsel shall each be appointed by the Member.

(b) The Chief Executive Officer shall appoint such other officers of the Company as he or she shall from time to time deem necessary and may assign any title to any such officer as he or she deems appropriate. Such officers shall have such terms of employment or service, shall receive such compensation and shall exercise such powers and perform such duties as the Member (or, if the Member delegates to the Chief Executive Officer, the Chief Executive Officer) shall from time to time determine. Any number of offices may be held by the same person.

(c) The Chief Executive Officer shall have the authority to remove any officer; provided that the Chief Executive Officer shall not have the authority to remove any

members of senior level management of the Company specifically selected and appointed by the Member.

(d) No person subject to a "statutory disqualification" (as defined in Section 3(a)(39) of the Exchange Act) may serve as an officer of the Company.

(e) Subject to the Member's oversight and consent, the Chief Executive Officer shall be responsible for the day-to-day management of the business of the Company, and shall see that all orders and resolutions of the Member are carried into effect. The Chief Executive Officer shall have the authority to retain and terminate employees, agents and consultants of the Company and to delegate such duties to any such employees, agents and consultants as the Chief Executive Officer deems appropriate.

(f) To the extent that any certificate is required to be filed with the Delaware Secretary of State, each of the Chief Executive Officer and General Counsel is designated as an "authorized person" of the Company within the meaning of the Act.

Section 3.03. **Officers as Agents; Duties of Officers.**

(a) The officers of the Company, to the extent of their powers set forth in this Agreement or otherwise vested in them by action of the Member not inconsistent with this Agreement, are agents of the Company for the purpose of the Company's business, and the actions of the officers of the Company taken in accordance with such powers shall bind the Company.

(b) Except to the extent otherwise provided herein, each officer of the Company shall have fiduciary duties identical to those of officers of business corporations organized under the General Corporation Law of the State of Delaware.

Section 3.04. **Subsidiaries.**

(a) Subject to this Section 3.04, the Member may constitute any officer of the Company as the Company's proxy, with power of substitution, to vote the equity of any subsidiary of the Company and to exercise, on behalf of the Company, any and all rights and powers incident to the ownership of that equity, including the authority to execute and deliver proxies, waivers and consents. Subject to this Section 3.04, in the absence of specific action by the Member, the Chief Executive Officer shall have authority to represent the Company and to vote, on behalf of the Company, the equity of other Persons, both domestic and foreign, held by the Company. Subject to this Section 3.04, the Chief Executive Officer shall also have the authority to exercise any and all rights incident to the ownership of that equity, including the authority to execute and deliver proxies, waivers and consents.

(b) At any meeting of the equity holders of an Exchange Subsidiary held for the purpose of electing directors (other than the Chief Executive Officer of EDGA Exchange, Inc. ("EDGA") or EDGX Exchange, Inc. ("EDGX", and, together with EDGA, the "Exchange Subsidiaries", and each individually, an "Exchange Subsidiary"), as applicable) or members of the Nominating Committee or Member Nominating Committee of the Board of Directors of any such Exchange Subsidiary, as applicable, or in the event written consents are solicited or

otherwise sought from the equity holders of an Exchange Subsidiary with respect thereto, the Company shall cause all outstanding equity of such Exchange Subsidiary owned directly or indirectly by the Company and entitled to vote with respect to such election to be voted in favor of the election of only those directors nominated by the Nominating Committee of such Exchange Subsidiary and those nominees for the Nominating Committee and those nominees for the Member Nominating Committee nominated in accordance with the governance documents of such Exchange Subsidiary, and, with respect to any such written consents, shall cause to be validly executed only such written consents electing only such directors nominated by the Nominating Committee of such Exchange Subsidiary, such members of the Nominating Committee of such Exchange Subsidiary and such members of the Member Nominating Committee of such Exchange Subsidiary.

(c) With respect to the Chief Executive Officer of each of EDGA and EDGX, the Company shall take all actions in its capacity as a direct or indirect stockholder of EDGA and EDGX to vote or consent with respect to the election of such Chief Executive Officer as a member of the Boards of Directors of EDGA and EDGX. With respect to Member Representative Directors (as defined in the governance documents for EDGA and EDGX), the Company shall take actions in its capacity as a direct or indirect stockholder of EDGA and EDGX, as applicable, to remove a Member Representative Director from the Board of Directors of EDGA or EDGX, as applicable, only for cause. If the Board of Directors of EDGA or EDGX determines that a director of EDGA or EDGX, as applicable, (i) no longer satisfies the classification for which the director was elected, (ii) would, if such director continued service in such capacity, violate the compositional requirements of the Board of Directors of EDGA or EDGX as set forth in its governance documents, or (iii) has become subject to a "statutory disqualification" (as defined in Section 3(a)(39) of the Exchange Act), the Company shall take all actions in its capacity as a direct or indirect stockholder of EDGA and EDGX, as applicable, to remove such director from the Board of Directors of EDGA or EDGX, as applicable.

ARTICLE IV
CAPITAL STRUCTURE AND CONTRIBUTIONS

Section 4.01. Capital Structure.

The capital structure of the Company shall consist of one class of common interests (the "Common Interests"). All Common Interests shall be identical with each other in every respect. The Member shall own all of the Common Interests issued and outstanding.

Section 4.02. Capital Contributions.

A capital contributions account shall be maintained for the Member, to which contributions shall be credited and against which distributions of capital contributions shall be charged. From time to time, the Member may determine that the Company requires capital and may make capital contributions in an amount determined by the Member, and such contributions shall be credited to the Member's capital contributions account.

ARTICLE V
PROFITS, LOSSES AND DISTRIBUTIONS

Section 5.01. **Profits and Losses.**

A profit and loss account shall be maintained for the Member, to which profits shall be credited and against which losses and distributions of profits shall be charged. For financial accounting and tax purposes, the Company's net profits or net losses shall be determined on an annual basis in accordance with the manner determined by the Member. In each year, profits and losses shall be allocated entirely to the Member's profit and loss account.

Section 5.02. **Distributions.**

The Member shall determine profits available for distribution and the amount, if any, to be distributed to the Member, and shall authorize and distribute on the Common Interests, the determined amount when, as and if declared by the Member. The distributions of profits of the Company shall be paid to the Member out of the Member's profit and loss account. No distribution shall be declared or paid which shall impair the capital of the Company nor shall any distribution of assets be made to the Member unless the value of the assets of the Company remaining after such payment or distribution is at least equal to the aggregate of its debts and liabilities, including capital.

ARTICLE VI
DISSOLUTION

The Company shall be dissolved and its affairs wound up upon the occurrence of any of the following events: (a) the Member votes for dissolution; or (b) a judicial dissolution of the Company under Section 18-802 of the Act.

ARTICLE VII
TRANSFER OF INTERESTS IN THE COMPANY

The Member may not sell, assign, transfer, convey, gift, exchange or otherwise dispose of any or all of its Common Interests except pursuant to an amendment to this Agreement, which shall not be effective until filed with and approved by the SEC under Section 19 of the Exchange Act and the rules and regulations promulgated thereunder by the SEC or otherwise, as the case may be. After such amendment is effective, upon receipt by the Company of a written agreement executed by the person or entity to whom such Common Interests are to be transferred agreeing to be bound by the terms of this Agreement, such person shall be admitted as a member of the Company.

ARTICLE VIII
EXCULPATION AND INDEMNIFICATION

Section 8.01. **Exculpation.**

Notwithstanding any other provisions of this Agreement, whether express or implied, or any obligation or duty at law or in equity, neither the Member, any officers, directors,

stockholders, partners, employees, affiliates, representatives or agents of any of the Member, the Company, nor any officer, employee, representative or agent of the Company (individually, a "Covered Person" and, collectively, the "Covered Persons") shall be liable to the Company or any other person for any act or omission (in relation to the Company, its property or the conduct of its business or affairs, this Agreement, any related document or any transaction or investment contemplated hereby or thereby) taken or omitted by a Covered Person in the reasonable belief that such act or omission is in or is not contrary to the best interests of the Company and is within the scope of authority granted to such Covered Person by the Agreement; provided that such act or omission does not constitute fraud, willful misconduct, bad faith, or gross negligence.

Section 8.02. No Duties.

(a) Neither the Member nor any officer of the Company, other than the Chief Executive Officer, to the fullest extent permitted by applicable law, shall have any duty (fiduciary or otherwise) to the Company or to the Member otherwise existing at law or in equity.

(b) Notwithstanding anything to the contrary in this Agreement, to the extent that, at law or in equity, the Member or an officer of the Company does have duties (including fiduciary duties) or liabilities relating to the Company, the Member or any other Person, such Member or officer of the Company acting pursuant to this Agreement shall not be liable to the Company, the Member or any other Person for breach of fiduciary duty by reason of such Member or officer of the Company placing good faith reliance on the provisions of this Agreement. The Member hereby agrees that, to the extent the provisions of this Agreement restrict or eliminate duties (including fiduciary duties) or liabilities of the Member and the officers of the Company that may otherwise exist at law or in equity, such provisions replace such other duties and liabilities of such Member or officer to the Company, the Member or any other Person.

(c) The foregoing provisions of this Section 8.02 shall not limit in any way the duties or obligations of the Member or the officers of the Company under any of the provisions of Section 11.02 or Article X.

Section 8.03. Indemnification.

To the fullest extent permitted by law, the Company shall indemnify and hold harmless each Covered Person from and against any and all losses, claims, demands, liabilities, expenses, judgments, fines, settlements and other amounts arising from any and all claims, demands, actions, suits or proceedings, civil, criminal, administrative or investigative ("Claims"), in which the Covered Person may be involved, or threatened to be involved, as a party or otherwise, by reason of its management of the affairs of the Company or which relates to or arises out of the Company or its property, business or affairs. A Covered Person shall not be entitled to indemnification under this Section 8.03 with respect to (i) any Claim with respect to which such Covered Person has engaged in fraud, willful misconduct, bad faith or gross negligence or (ii) any Claim initiated by such Covered Person unless such Claim (or part thereof) (A) was brought to enforce such Covered Person's rights to indemnification hereunder or (B) was authorized or consented to by the Member. Expenses incurred by a Covered Person in defending any Claim shall be paid by the Company in advance of the final disposition of such Claim upon receipt by

the Company of an undertaking by or on behalf of such Covered Person to repay such amount if it shall be ultimately determined that such Covered Person is not entitled to be indemnified by the Company as authorized by this Section 8.03.

Section 8.04. **Amendments.**

Any repeal or modification of this Article VIII by the Member shall not adversely affect any rights of such Covered Person pursuant to this Article VIII, including the right to indemnification and to the advancement of expenses of a Covered Person existing at the time of such repeal or modification with respect to any acts or omissions occurring prior to such repeal or modification.

ARTICLE IX
CONFIDENTIALITY

Section 9.01. **Duty of Confidentiality.**

(a) The Member, during the period starting from the date on which such Member became a member of the Company through and ending on the date that is the one year anniversary of the date on which such Member shall have ceased to be a member of the Company, shall not, without the Company's prior written consent, disclose to any Person other than an Exempt Person (as defined below) of such Member any confidential, non-public information obtained from the Company or one of its Affiliates concerning any of the following (collectively, "**Confidential Information**"):

(i) any (a) inventions and discoveries (whether patentable or unpatentable and whether or not reduced to practice), all improvements thereto, all patents, registrations, invention disclosures and applications therefor, including divisions, revisions, supplementary protection certificates, continuations, continuations-in-part and renewal applications, and including renewals, extensions, reissues and re-examinations thereof; (b) published and unpublished works of authorship, whether copyrightable or not (including without limitation databases and other compilations of information, mask works and semiconductor chip rights), copyrights therein and thereto, and registrations and applications therefor, and all renewals, extensions, restorations and reversions thereof; and (c) trade secrets and other technical information (which may include ideas, research and development, know-how, formulae and other processes, business methods, customer lists and supplier lists), in each case that is owned or used by the Company or any of its subsidiaries;

(ii) any dealings between the Company or any of its subsidiaries, on the one hand, and any Person to whom the Company or any of its subsidiaries provides or receives services under any agreement, lease, license, contract, note, mortgage, indenture, arrangement or other obligation or any employee, director, officer, manager or member of the Company or any of its subsidiaries, on the other hand;

(iii) any financial information or results of operations of the Company or any of its subsidiaries; or

(iv) any business plans, pricing information, customer information or regulatory information of the Company or any of its subsidiaries.

For purposes of this Agreement, "Exempt Person" means, with respect to any Person, any Affiliate of such Person or any Representative of the Company, such Person or such Person's Affiliate, in each case, who (x) has a reasonable need to know the contents of the Confidential Information, (y) is informed of the confidential nature of the Confidential Information and (z) agrees to keep such information confidential in accordance with the terms of this Agreement and any other restrictions that the Member or any governmental or regulatory authority may determine is appropriate.

(b) Notwithstanding the foregoing, Confidential Information shall not include, with respect to any Person, any information that:

(i) is or becomes generally available to the public other than as a result of a disclosure directly or indirectly by such Person or any of its Affiliates or any of their respective directors, officers, managers, employees, advisors or other representatives (collectively, "**Representatives**") in breach of this Article IX;

(ii) is disclosed by another Person not known by the recipient to be under a confidentiality agreement or obligation to the Company or any of its subsidiaries not to disclose such information; or

(iii) is independently developed by such Person or any of its Affiliates or any of their respective Representatives without derivation from, reference to or reliance upon any Confidential Information;

(c) Notwithstanding anything to the contrary in this Agreement:

(i) The Member may disclose any Confidential Information to the extent required by any applicable law, statute, rule or regulation or any request, order or subpoena issued by any court or other governmental entity or any SRO.

(ii) Nothing herein shall be interpreted to limit or impede the rights of the U.S. Securities and Exchange Commission (the "SEC") or any Exchange Subsidiary to access or examine any Confidential Information, or to limit or impede the ability of the Member or any of its Representatives to disclose to the SEC as the SEC may request, order or demand any Confidential Information, in each case pursuant to Section 11.02, Article X or the U.S. federal securities laws and rules and regulations thereunder.

Section 9.02. Responsibility for Breach.

The Member shall be responsible for any breach of this Article IX by any of its Representatives or Exempt Persons and agrees to use commercially reasonable efforts to cause its Representatives and Exempt Persons to treat all Confidential Information in the same manner as such Member would generally treat its own confidential, non-public information but no less than what a reasonably prudent person would treat its own confidential, non-public information.

ARTICLE X
SRO FUNCTION

Section 10.01. Preservation of Independence.

(a) For so long as the Company shall, directly or indirectly, control an Exchange Subsidiary, the Member and the officers, employees and agents of the Company shall give due regard to the preservation of the independence of the self-regulatory function of such Exchange Subsidiary, as well as to its obligations to investors and the general public and shall not take any actions that would interfere with the effectuation of any decisions by a board of directors of an Exchange Subsidiary relating to its regulatory functions (including disciplinary matters) or which would interfere with the ability of such Exchange Subsidiary to carry out its responsibilities under the Exchange Act.

(b) To the fullest extent permitted by law, no present or past member of the Company, employee, beneficiary, agent, customer, creditor, regulatory authority (or member thereof) or other Person shall have any rights against the Company or any manager, officer, employee or agent of the Company under this Section 10.01.

Section 10.02. Compliance with Securities Laws; Cooperation with the SEC.

(a) The Company shall comply with the U.S. federal securities laws and the rules and regulations thereunder and shall cooperate with the SEC and each Exchange Subsidiary, as applicable, pursuant to and to the extent of their respective regulatory authority. The officers, employees and agents of the Company, by virtue of their acceptance of such position, shall be deemed to agree (x) to comply with the U.S. federal securities laws and the rules and regulations thereunder and (y) to cooperate with the SEC and each Exchange Subsidiary in respect of the SEC's oversight responsibilities regarding the Exchange Subsidiaries and the self-regulatory functions and responsibilities of the Exchange Subsidiaries. The Company shall take reasonable steps necessary to cause its officers, employees and agents to so cooperate.

(b) To the fullest extent permitted by law, no present or past member of the Company, employee, beneficiary, agent, customer, creditor, regulatory authority (or member thereof) or other Person shall have any rights against the Company or any manager, officer, employee or agent of the Company under this Section 10.02.

Section 10.03. Consent to Jurisdiction.

(a) To the fullest extent permitted by law, the Company and its officers, employees and agents, by virtue of their acceptance of such position, shall be deemed to irrevocably submit to the jurisdiction of the U.S. federal courts, the SEC and each Exchange Subsidiary, as applicable, for the purposes of any suit, action or proceeding pursuant to the U.S. federal securities laws and the rules and regulations thereunder arising out of, or relating to, the activities of an Exchange Subsidiary, and by virtue of their acceptance of any such position, shall be deemed to waive, and agree not to assert by way of motion, as a defense or otherwise in any such suit, action or proceeding, any claims that it or they are not personally subject to the jurisdiction of the U.S. federal courts, the SEC and the Exchange Subsidiaries that the suit,

action or proceeding is an inconvenient forum or that the venue of the suit, action or proceeding is improper, or that the subject matter of that suit, action or proceeding may not be enforced in or by such courts or agency.

(b) The Company and its officers, employees and agents shall be deemed to agree that they will maintain an agent, in the United States, for the service of process of any claim arising out of, or relating to, the activities of an Exchange Subsidiary. In the case of the officers, employees and agents of the Company, the Company shall act as agent for service of process.

Section 10.04. **Consent to Applicability.**

The Company shall take reasonable steps necessary to cause its current officers, employees and agents and prospective officers, employees and agents, prior to the commencement of such Person's employment, appointment or other service, to consent in writing to the applicability of Section 11.02 and this Article X with respect to activities related to an Exchange Subsidiary.

ARTICLE XI
BOOKS AND RECORDS

Section 11.01. **General.**

(a) The Company shall maintain true and complete books of account and records, which shall be available during reasonable business hours for the inspection by the Member.

(b) The Company shall cause to be entered in appropriate books (to be kept at the Company's principal place of business, which must be in the United States) all transactions of or relating to the Company. The books and records of the Company shall be made and maintained, and the financial position and the results of operations recorded, at the expense of the Company, in accordance with such method of accounting as is determined by the Member. The Member, for any purpose reasonably related to such Member's interest as a Member in the Company, shall have access to and the right, at such Member's sole cost and expense, to inspect and copy such books and records during normal business hours; provided that the Member shall be responsible for any out-of-pocket costs or expenses incurred by the Company in making such books and records available for inspection.

Section 11.02. **Books and Records Relating to the Self-Regulatory Function of the Exchange Subsidiaries.**

(a) To the fullest extent permitted by law, all books and records of an Exchange Subsidiary reflecting confidential information pertaining to the self-regulatory function of an Exchange Subsidiary (including disciplinary matters, trading data, trading practices and audit information) that shall come into the possession of the Company, and the information contained in those books and records, shall be retained in confidence by the Company, the Member, and the officers, employees and agents of the Company, and shall not be used for any non-regulatory purposes. Notwithstanding the foregoing sentence, nothing herein

shall be interpreted so as to limit or impede the rights of the SEC or an Exchange Subsidiary to access and examine such confidential information pursuant to the U.S. federal securities laws and the rules and regulations thereunder, or to limit or impede the ability of the Member or any officer, employee or agent of the Company to disclose such information to the SEC or an Exchange Subsidiary.

(b) To the extent they are related to the operation or administration of an Exchange Subsidiary, the books, records, premises, officers, agents, and employees of the Company shall be deemed to be the books, records, premises, officers, agents and employees of such Exchange Subsidiary for the purposes of, and subject to oversight pursuant to, the Exchange Act. For so long as the Company shall control, directly or indirectly, an Exchange Subsidiary, the Company's books and records shall be subject at all times to inspection and copying by the SEC and the applicable Exchange Subsidiary; provided that such books and records are related to the operation or administration of an Exchange Subsidiary.

ARTICLE XII
MISCELLANEOUS

Section 12.01. **Tax Treatment.**

Unless otherwise determined by the Member, the Company shall be a disregarded entity for U.S. federal income tax purposes (and when permitted for any analogous state or local tax purposes), and the Member and the Company shall timely make any and all necessary elections and filings for the Company treated as a disregarded entity for U.S. federal income tax purposes (and when permitted for any analogous state or local tax purposes).

Section 12.02. **Amendments.**

(a) Amendments to this Agreement and to the Certificate shall be approved in writing by the Member. An amendment shall become effective as of the date specified in the approval of the Member or if none is specified as of the date of such approval or as otherwise provided in the Act.

(b) For so long as the Company shall control, directly or indirectly, an Exchange Subsidiary, before any amendment to or repeal of any provision of this Agreement shall be effective, those changes shall be submitted to the board of directors of each Exchange Subsidiary and if the same must be filed with or filed with and approved by the SEC before the changes may be effective, under Section 19 of the Exchange Act and the rules and regulations promulgated thereunder by the SEC or otherwise, then the proposed changes to this Agreement shall not be effective until filed with or filed with and approved by the SEC, as the case may be.

Section 12.03. Severability.

If any provision of this Agreement is held to be invalid or unenforceable for any reason, such provision shall be ineffective to the extent of such invalidity or unenforceability; provided, however, that the remaining provisions will continue in full force without being impaired or invalidated in any way unless such invalid or unenforceable provision or clause shall be so significant as to materially affect the expectations of the Member regarding this Agreement.

Otherwise, any, invalid or unenforceable provision shall be replaced by the Member with a valid provision which most closely approximates the intent and economic effect of the invalid or unenforceable provision.

Section 12.04. **Governing Law.**

This Agreement shall be governed by and construed in accordance with the laws of the State of Delaware without regard to the principles of conflicts of laws thereof.

Section 12.05. **Limited Liability Company.**

The Member intends to form a limited liability company and does not intend to form a partnership under the laws of the State of Delaware or any other laws.

* * *

The undersigned has duly executed this Agreement as of the day first set forth above.

BATS GLOBAL MARKETS
HOLDINGS, INC.

By: _____
Name: Joe Ratterman
Title: Chief Executive Offier

[Signature Page to Seventh Amended and Restated Limited Liability Company Operating Agreement of Direct Edge Holdings LLC]

C-4

DIRECT EDGE LLC

State of Delaware
Secretary of State
Division of Corporations
Delivered 01:23 PM 12/15/2014
FILED 01:23 PM 12/15/2014
SRV 141540334 - 4828217 FILE

STATE OF DELAWARE
CERTIFICATE OF CONVERSION
FROM A CORPORATION TO A
LIMITED LIABILITY COMPANY PURSUANT TO
SECTION 18-214 OF THE LIMITED LIABILITY ACT

The undersigned, as an authorized person, in order to convert a Delaware corporation to a limited liability company pursuant to the Limited Liability Company Act of the State of Delaware, does hereby certify as follows:

ARTICLE I

The name of the Corporation immediate prior to filing this Certificate of Conversion (the "Certificate") is Direct Edge, Inc. (the "Corporation).

ARTICLE II

The jurisdiction where the Corporation first formed is Delaware.

ARTICLE III

The date the Corporation first formed is July 22, 2010.

ARTICLE IV

The jurisdiction immediately prior to filing this Certificate is Delaware.

ARTICLE V

The name of the Limited Liability Company as set forth in the Certificate of Formation is Direct Edge LLC.

ARTICLE VI

This Certificate shall become effective on December 31, 2014.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Conversion this 9th day of December, 2014.

Joe Ratterman, CEO

State of Delaware
Secretary of State
Division of Corporations
Delivered 01:23 PM 12/15/2014
FILED 01:23 PM 12/15/2014
SRV 141540334 - 4828217 FILE

STATE OF DELAWARE
LIMITED LIABILITY COMPANY
CERTIFICATE OF FORMATION
OF

DIRECT EDGE LLC

The undersigned has executed and is filing this Certificate of Formation for the purpose of forming a limited liability company pursuant to Section 18-201 of the Delaware Limited Liability Company Act of the State of Delaware.

ARTICLE I

The name of the limited liability company is Direct Edge LLC (the "Company").

ARTICLE II

The registered office of the Company in the State of Delaware is 1209 Orange Street, in the City of Wilmington, County of New Castle, Delaware 19801. The name of the registered agent for service of process on the Company in the State of Delaware is The Corporation Trust Company.

ARTICLE III

The period of existence of the limited liability company is perpetual.

ARTICLE IV

This Certificate of Formation shall become effective on December 31, 2014.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation this 9th day of December, 2014.

Joe Ratterman, CEO

Limited Liability Company Operating Agreement
of
Direct Edge LLC

This Limited Liability Company Operating Agreement (this "**Agreement**") of Direct Edge LLC (the "**Company**"), dated as of December 31, 2014, is made by Direct Edge Holdings LLC, a Delaware limited liability company, as the sole member of the Company (the "**Member**").

ARTICLE I
THE LIMITED LIABILITY COMPANY

Section 1.01. **Formation.**

The Member hereby: (a) ratifies the formation of the Company as a limited liability company under the Delaware Limited Liability Company Act, 6 Del. C. § 18-101 et seq., as amended and in effect from time to time, and any successor statute (the "**Act**"), the execution of the Certificate of Formation of the Company (the "**Certificate**") by Joe Ratterman as an "authorized person" of the Company within the meaning of the Act, and the filing of the Certificate with the office of the Secretary of State of the State of Delaware in conformity with the Act; and (b) agrees that the rights, duties and liabilities of the Member shall be as provided in the Act, except as otherwise provided herein.

Section 1.02. **Name.**

The name of the Company shall be "Direct Edge LLC" and its business shall be carried on in such name with such variations and changes as the Member shall determine or deem necessary to comply with requirements of the jurisdictions in which the Company's operations are conducted.

Section 1.03. **Business Purpose; Powers.**

(a) Subject to the provisions of this Agreement, the purpose of the Company is (i) to operate directly or indirectly one or more national securities exchanges, (ii) to operate directly or indirectly one or more facilities of a national securities exchange, (iii) to operate directly or indirectly one or more "self-regulatory organizations" (each, an "**SRO**") as defined in Section 3(a)(26) of the Securities Exchange Act of 1934, as amended (the "**Exchange Act**"), and (iv) to engage in any other business or activity in which a limited liability company organized under the laws of the State of Delaware may lawfully engage.

(b) In furtherance of the purposes set forth in Section 1.03(a), the Company will possess the power to do anything not prohibited by the Act, by other applicable law, or by this Agreement, including but not limited to the following powers: (i) to undertake any of the activities described in Section 1.03(a); (ii) to make, perform and enter into any contract, commitment, activity or agreement relating thereto; (iii) to open, maintain and close bank and money market accounts, to endorse, for deposit to any such account otherwise, checks payable or belonging to the Company from any other individual, partnership, joint stock company, corporation, entity, association, trust, limited liability company, joint venture, unincorporated

organization, government, governmental department or agency or political subdivision of any government (each, a "**Person**"), and to draw checks or other orders for the payment of money on any such account; (iv) to hold, distribute, and exercise all rights (including voting rights), powers and privileges and other incidents of ownership with respect to assets of the Company; (v) to borrow funds, issue evidences of indebtedness and refinance any such indebtedness in furtherance of any or all of the purposes of the Company; (vi) to employ or retain such agents, employees, managers, accountants, attorneys, consultants and other Persons necessary or appropriate to carry out the business and affairs of the Company, and to pay such fees, expenses, salaries, wages and other compensation to such Persons; (vii) to bring, defend and compromise actions, in its own name, at law or in equity; and (viii) to take all actions and do all things necessary or advisable or incident to carry out the purposes of the Company, so far as such powers and privileges are necessary or convenient to the conduct, promotion or attainment of the Company's business, purposes or activities.

Section 1.04. **Maintenance of Separate Business.**

(a) The Company shall at all times:

(i) to the extent that any of the Company's offices are located in the offices of one of its Affiliates (as defined in Rule 12b-2 under the Exchange Act), pay fair market rent for its office space located therein;

(ii) maintain the Company's books, financial statements, accounting records and other limited liability company documents and records separate from those of any of its Affiliates or any other Person;

(iii) not commingle the Company's assets with those of any of its Affiliates or any other Person;

(iv) maintain the Company's account, bank accounts, and payroll separate from those of any of its Affiliates;

(v) act solely in its name and through its own authorized agents, and in all respects hold itself out as a legal entity separate and distinct from any other Person;

(vi) make investments directly or by brokers engaged and paid by the Company and its agents;

(vii) manage the Company's liabilities separately from those of any of its Affiliates, and pay its own liabilities, including all compensation to employees, consultants or agents and all operating expenses, from its own separate assets, except that an Affiliate of the Company may pay the organizational and administrative expenses of the Company; and

(viii) pay from the Company's assets all obligations and indebtedness of any kind incurred by the Company.

(b) The Company shall not:

(i) assume the liabilities of any of its Affiliates unless such assumption is approved in accordance with this Agreement; or

(ii) guarantee the liabilities of any of its Affiliates unless such assumption is approved in accordance with this Agreement.

(c) The Company shall abide by all Act formalities, including the maintenance of current records of the Company's affairs, and the Company shall cause its financial statements to be prepared in accordance with generally accepted accounting principles in a manner that indicates the separate existence of the Company.

(d) The Member and the officers of the Company shall make decisions with respect to the business and daily operations of the Company independent of and not as dictated by any of its Affiliates. Failure of the Company, or the Member or any of the officers of the Company acting on behalf of the Company, to comply with any of the foregoing covenants or any other covenant contained in this Agreement shall not affect the status of the Company as a separate legal entity or the limited liability of the Member.

Section 1.05. **Purchased Services.**

Except as approved by the Member, all products and services to be obtained by the Company or any of its subsidiaries and all transactions conducted by the Company and its subsidiaries shall be evaluated by the Company's management with a view to best practices, and all such products and services and all such transactions shall, if obtained from or conducted with the Member or any Affiliate of the Member, be obtained or conducted only on an arm's length basis with terms that are not less favorable to the Company or any of its subsidiaries than those that the Company or any of its subsidiaries might otherwise be able to obtain from an unrelated Person.

Section 1.06. **Registered Office and Agent.**

The location of the registered office of the Company shall be 1209 Orange Street, in the City of Wilmington, County of New Castle, Delaware. The Company's registered agent at such address shall be The Corporation Trust Company.

Section 1.07. **Term.**

Subject to the provisions of Article VI below, the Company shall have perpetual existence.

ARTICLE II
THE MEMBER

Section 2.01. **The Member.**

The name and address of the Member are as follows:

Direct Edge Holdings LLC

c/o BATS Global Markets, Inc.
8050 Marshall Drive
Lenexa, Kansas 66214

Section 2.02. **Actions by the Member; Meetings.**

The Member may approve a matter or take any action at a meeting or without a meeting by the written consent of the Member. Meetings of the Member may be called at any time by the Member.

Section 2.03. **Liability of the Member.**

All debts, obligations and liabilities of the Company, whether arising in contract, tort or otherwise, shall be solely the debts, obligations and liabilities of the Company, and the Member shall not be obligated personally for any such debt, obligation or liability of the Company solely by reason of being a member.

Section 2.04. **Power to Bind the Company.**

The Member (acting in its capacity as such) shall have the authority to bind the Company to any third party with respect to any matter.

Section 2.05. **Admission of Members.**

New members shall be admitted only upon the approval of the Member and pursuant to an amendment to this Agreement, which shall not be effective until filed with and approved by the U.S. Securities and Exchange Commission (the "**SEC**") under Section 19 of the Exchange Act and the rules and regulations promulgated thereunder by the SEC or otherwise.

ARTICLE III
MANAGEMENT BY THE MEMBER

Section 3.01. **Member Management.**

The management of the Company is fully reserved to the Member, and the Company shall not have "managers" as that term is used in the Act. The powers of the Company shall be exercised by or under the authority of, and the business and affairs of the Company shall be managed under the direction of, the Member, who shall make all decisions and take all actions for the Company. In managing the business and affairs of the Company and exercising its powers, the Member shall act through resolutions adopted in written consents. Decisions or actions taken by the Member in accordance with this Agreement shall constitute decisions or action by the Company and shall be binding on the Company.

Section 3.02. **Officers; Employees, Agents and Consultants.**

(a) The Chief Executive Officer and the General Counsel shall each be appointed by the Member.

(b) The Chief Executive Officer shall appoint such other officers of the Company as he or she shall from time to time deem necessary and may assign any title to any such officer as he or she deems appropriate. Such officers shall have such terms of employment or service, shall receive such compensation and shall exercise such powers and perform such duties as the Member (or, if the Member delegates to the Chief Executive Officer, the Chief Executive Officer) shall from time to time determine. Any number of offices may be held by the same person.

(c) The Chief Executive Officer shall have the authority to remove any officer; provided that the Chief Executive Officer shall not have the authority to remove any members of senior level management of the Company specifically selected and appointed by the Member.

(d) No person subject to a "statutory disqualification" (as defined in Section 3(a)(39) of the Exchange Act) may serve as an officer of the Company.

(e) Subject to the Member's oversight and consent, the Chief Executive Officer shall be responsible for the day-to-day management of the business of the Company, and shall see that all orders and resolutions of the Member are carried into effect. The Chief Executive Officer shall have the authority to retain and terminate employees, agents and consultants of the Company and to delegate such duties to any such employees, agents and consultants as the Chief Executive Officer deems appropriate.

(f) To the extent that any certificate is required to be filed with the Delaware Secretary of State, each of the Chief Executive Officer and General Counsel is designated as an "authorized person" of the Company within the meaning of the Act.

Section 3.03. **Officers as Agents; Duties of Officers.**

(a) The officers of the Company, to the extent of their powers set forth in this Agreement or otherwise vested in them by action of the Member not inconsistent with this Agreement, are agents of the Company for the purpose of the Company's business, and the actions of the officers of the Company taken in accordance with such powers shall bind the Company.

(b) Except to the extent otherwise provided herein, each officer of the Company shall have fiduciary duties identical to those of officers of business corporations organized under the General Corporation Law of the State of Delaware.

Section 3.04. **Subsidiaries.**

(a) Subject to this Section 3.04, the Member may constitute any officer of the Company as the Company's proxy, with power of substitution, to vote the equity of any subsidiary of the Company and to exercise, on behalf of the Company, any and all rights and powers incident to the ownership of that equity, including the authority to execute and deliver proxies, waivers and consents. Subject to this Section 3.04, in the absence of specific action by the Member, the Chief Executive Officer shall have authority to represent the Company and to vote, on behalf of the Company, the equity of other Persons, both domestic and foreign, held by

the Company. Subject to this Section 3.04, the Chief Executive Officer shall also have the authority to exercise any and all rights incident to the ownership of that equity, including the authority to execute and deliver proxies, waivers and consents.

(b) At any meeting of the equity holders of an Exchange Subsidiary held for the purpose of electing directors (other than the Chief Executive Officer of EDGA Exchange, Inc. ("**EDGA**") or EDGX Exchange, Inc. ("**EDGX**", and, together with EDGA, the "**Exchange Subsidiaries**", and each individually, an "**Exchange Subsidiary**"), as applicable) or members of the Nominating Committee or Member Nominating Committee of the Board of Directors of any such Exchange Subsidiary, as applicable, or in the event written consents are solicited or otherwise sought from the equity holders of an Exchange Subsidiary with respect thereto, the Company shall cause all outstanding equity of such Exchange Subsidiary owned directly or indirectly by the Company and entitled to vote with respect to such election to be voted in favor of the election of only those directors nominated by the Nominating Committee of such Exchange Subsidiary and those nominees for the Nominating Committee and those nominees for the Member Nominating Committee nominated in accordance with the governance documents of such Exchange Subsidiary, and, with respect to any such written consents, shall cause to be validly executed only such written consents electing only such directors nominated by the Nominating Committee of such Exchange Subsidiary, such members of the Nominating Committee of such Exchange Subsidiary and such members of the Member Nominating Committee of such Exchange Subsidiary.

(c) With respect to the Chief Executive Officer of each of EDGA and EDGX, the Company shall take all actions in its capacity as a direct or indirect stockholder of EDGA and EDGX to vote or consent with respect to the election of such Chief Executive Officer as a member of the Boards of Directors of EDGA and EDGX. With respect to Member Representative Directors (as defined in the governance documents for EDGA and EDGX), the Company shall take actions in its capacity as a direct or indirect stockholder of EDGA and EDGX, as applicable, to remove a Member Representative Director from the Board of Directors of EDGA or EDGX, as applicable, only for cause. If the Board of Directors of EDGA or EDGX determines that a director of EDGA or EDGX, as applicable, (i) no longer satisfies the classification for which the director was elected, (ii) would, if such director continued service in such capacity, violate the compositional requirements of the Board of Directors of EDGA or EDGX as set forth in its governance documents, or (iii) has become subject to a "statutory disqualification" (as defined in Section 3(a)(39) of the Exchange Act), the Company shall take all actions in its capacity as a direct or indirect stockholder of EDGA and EDGX, as applicable, to remove such director from the Board of Directors of EDGA or EDGX, as applicable.

ARTICLE IV
CAPITAL STRUCTURE AND CONTRIBUTIONS

Section 4.01. **Capital Structure.**

The capital structure of the Company shall consist of one class of common interests (the "**Common Interests**"). All Common Interests shall be identical with each other in every respect. The Member shall own all of the Common Interests issued and outstanding.

Section 4.02. **Capital Contributions.**

A capital contributions account shall be maintained for the Member, to which contributions shall be credited and against which distributions of capital contributions shall be charged. From time to time, the Member may determine that the Company requires capital and may make capital contributions in an amount determined by the Member, and such contributions shall be credited to the Member's capital contributions account.

ARTICLE V
PROFITS, LOSSES AND DISTRIBUTIONS

Section 5.01. **Profits and Losses.**

A profit and loss account shall be maintained for the Member, to which profits shall be credited and against which losses and distributions of profits shall be charged. For financial accounting and tax purposes, the Company's net profits or net losses shall be determined on an annual basis in accordance with the manner determined by the Member. In each year, profits and losses shall be allocated entirely to the Member's profit and loss account.

Section 5.02. **Distributions.**

The Member shall determine profits available for distribution and the amount, if any, to be distributed to the Member, and shall authorize and distribute on the Common Interests, the determined amount when, as and if declared by the Member. The distributions of profits of the Company shall be paid to the Member out of the Member's profit and loss account. No distribution shall be declared or paid which shall impair the capital of the Company nor shall any distribution of assets be made to the Member unless the value of the assets of the Company remaining after such payment or distribution is at least equal to the aggregate of its debts and liabilities, including capital.

ARTICLE VI
DISSOLUTION

The Company shall be dissolved and its affairs wound up upon the occurrence of any of the following events: (a) the Member votes for dissolution; or (b) a judicial dissolution of the Company under Section 18-802 of the Act.

ARTICLE VII
TRANSFER OF INTERESTS IN THE COMPANY

The Member may not sell, assign, transfer, convey, gift, exchange or otherwise dispose of any or all of its Common Interests except pursuant to an amendment to this Agreement, which shall not be effective until filed with and approved by the SEC under Section 19 of the Exchange Act and the rules and regulations promulgated thereunder by the SEC or otherwise, as the case may be. After such amendment is effective, upon receipt by the Company of a written agreement executed by the person or entity to whom such Common Interests are to be transferred agreeing to be bound by the terms of this Agreement, such person shall be admitted as a member of the Company.

ARTICLE VIII
EXCULPATION AND INDEMNIFICATION

Section 8.01. **Exculpation.**

Notwithstanding any other provisions of this Agreement, whether express or implied, or any obligation or duty at law or in equity, neither the Member, any officers, directors, stockholders, partners, employees, affiliates, representatives or agents of any of the Member, the Company, nor any officer, employee, representative or agent of the Company (individually, a "**Covered Person**" and, collectively, the "**Covered Persons**") shall be liable to the Company or any other person for any act or omission (in relation to the Company, its property or the conduct of its business or affairs, this Agreement, any related document or any transaction or investment contemplated hereby or thereby) taken or omitted by a Covered Person in the reasonable belief that such act or omission is in or is not contrary to the best interests of the Company and is within the scope of authority granted to such Covered Person by the Agreement; provided that such act or omission does not constitute fraud, willful misconduct, bad faith, or gross negligence.

Section 8.02. **No Duties.**

(a) Neither the Member nor any officer of the Company, other than the Chief Executive Officer, to the fullest extent permitted by applicable law, shall have any duty (fiduciary or otherwise) to the Company or to the Member otherwise existing at law or in equity.

(b) Notwithstanding anything to the contrary in this Agreement, to the extent that, at law or in equity, the Member or an officer of the Company does have duties (including fiduciary duties) or liabilities relating to the Company, the Member or any other Person, such Member or officer of the Company acting pursuant to this Agreement shall not be liable to the Company, the Member or any other Person for breach of fiduciary duty by reason of such Member or officer of the Company placing good faith reliance on the provisions of this Agreement. The Member hereby agrees that, to the extent the provisions of this Agreement restrict or eliminate duties (including fiduciary duties) or liabilities of the Member and the officers of the Company that may otherwise exist at law or in equity, such provisions replace such other duties and liabilities of such Member or officer to the Company, the Member or any other Person.

(c) The foregoing provisions of this Section 8.02 shall not limit in any way the duties or obligations of the Member or the officers of the Company under any of the provisions of Section 11.02 or Article X.

Section 8.03. **Indemnification.**

To the fullest extent permitted by law, the Company shall indemnify and hold harmless each Covered Person from and against any and all losses, claims, demands, liabilities, expenses, judgments, fines, settlements and other amounts arising from any and all claims, demands, actions, suits or proceedings, civil, criminal, administrative or investigative ("**Claims**"), in which the Covered Person may be involved, or threatened to be involved, as a party or otherwise, by reason of its management of the affairs of the Company or which relates to or arises out of the Company or its property, business or affairs. A Covered Person shall not be entitled to

indemnification under this Section 8.03 with respect to (i) any Claim with respect to which such Covered Person has engaged in fraud, willful misconduct, bad faith or gross negligence or (ii) any Claim initiated by such Covered Person unless such Claim (or part thereof) (A) was brought to enforce such Covered Person's rights to indemnification hereunder or (B) was authorized or consented to by the Member. Expenses incurred by a Covered Person in defending any Claim shall be paid by the Company in advance of the final disposition of such Claim upon receipt by the Company of an undertaking by or on behalf of such Covered Person to repay such amount if it shall be ultimately determined that such Covered Person is not entitled to be indemnified by the Company as authorized by this Section 8.03.

Section 8.04. **Amendments.**

Any repeal or modification of this Article VIII by the Member shall not adversely affect any rights of such Covered Person pursuant to this Article VIII, including the right to indemnification and to the advancement of expenses of a Covered Person existing at the time of such repeal or modification with respect to any acts or omissions occurring prior to such repeal or modification.

ARTICLE IX
CONFIDENTIALITY

Section 9.01. **Duty of Confidentiality.**

(a) The Member, during the period starting from the date on which such Member became a member of the Company through and ending on the date that is the one year anniversary of the date on which such Member shall have ceased to be a member of the Company, shall not, without the Company's prior written consent, disclose to any Person other than an Exempt Person (as defined below) of such Member any confidential, non-public information obtained from the Company or one of its Affiliates concerning any of the following (collectively, "**Confidential Information**"):

(i) any (a) inventions and discoveries (whether patentable or unpatentable and whether or not reduced to practice), all improvements thereto, all patents, registrations, invention disclosures and applications therefor, including divisions, revisions, supplementary protection certificates, continuations, continuations-in-part and renewal applications, and including renewals, extensions, reissues and re-examinations thereof; (b) published and unpublished works of authorship, whether copyrightable or not (including without limitation databases and other compilations of information, mask works and semiconductor chip rights), copyrights therein and thereto, and registrations and applications therefor, and all renewals, extensions, restorations and reversions thereof; and (c) trade secrets and other technical information (which may include ideas, research and development, know-how, formulae and other processes, business methods, customer lists and supplier lists), in each case that is owned or used by the Company or any of its subsidiaries;

(ii) any dealings between the Company or any of its subsidiaries, on the one hand, and any Person to whom the Company or any of its subsidiaries provides or receives services under any agreement, lease, license, contract, note, mortgage, indenture,

arrangement or other obligation or any employee, director, officer, manager or member of the Company or any of its subsidiaries, on the other hand;

(iii) any financial information or results of operations of the Company or any of its subsidiaries; or

(iv) any business plans, pricing information, customer information or regulatory information of the Company or any of its subsidiaries.

For purposes of this Agreement, "**Exempt Person**" means, with respect to any Person, any Affiliate of such Person or any Representative of the Company, such Person or such Person's Affiliate, in each case, who (x) has a reasonable need to know the contents of the Confidential Information, (y) is informed of the confidential nature of the Confidential Information and (z) agrees to keep such information confidential in accordance with the terms of this Agreement and any other restrictions that the Member or any governmental or regulatory authority may determine is appropriate.

(b) Notwithstanding the foregoing, Confidential Information shall not include, with respect to any Person, any information that:

(i) is or becomes generally available to the public other than as a result of a disclosure directly or indirectly by such Person or any of its Affiliates or any of their respective directors, officers, managers, employees, advisors or other representatives (collectively, "**Representatives**") in breach of this Article IX;

(ii) is disclosed by another Person not known by the recipient to be under a confidentiality agreement or obligation to the Company or any of its subsidiaries not to disclose such information; or

(iii) is independently developed by such Person or any of its Affiliates or any of their respective Representatives without derivation from, reference to or reliance upon any Confidential Information;

(c) Notwithstanding anything to the contrary in this Agreement:

(i) The Member may disclose any Confidential Information to the extent required by any applicable law, statute, rule or regulation or any request, order or subpoena issued by any court or other governmental entity or any SRO.

(ii) Nothing herein shall be interpreted to limit or impede the rights of the SEC or any Exchange Subsidiary to access or examine any Confidential Information, or to limit or impede the ability of the Member or any of its Representatives to disclose to the SEC as the SEC may request, order or demand any Confidential Information, in each case pursuant to Section 11.02, Article X or the U.S. federal securities laws and rules and regulations thereunder.

Section 9.02. **Responsibility for Breach.**

The Member shall be responsible for any breach of this Article IX by any of its Representatives or Exempt Persons and agrees to use commercially reasonable efforts to cause its Representatives and Exempt Persons to treat all Confidential Information in the same manner as such Member would generally treat its own confidential, non-public information but no less than what a reasonably prudent person would treat its own confidential, non-public information.

ARTICLE X
SRO FUNCTION

Section 10.01. **Preservation of Independence.**

(a) For so long as the Company shall, directly or indirectly, control an Exchange Subsidiary, the Member and the officers, employees and agents of the Company shall give due regard to the preservation of the independence of the self-regulatory function of such Exchange Subsidiary, as well as to its obligations to investors and the general public and shall not take any actions that would interfere with the effectuation of any decisions by a board of directors of an Exchange Subsidiary relating to its regulatory functions (including disciplinary matters) or which would interfere with the ability of such Exchange Subsidiary to carry out its responsibilities under the Exchange Act.

(b) To the fullest extent permitted by law, no present or past member of the Company, employee, beneficiary, agent, customer, creditor, regulatory authority (or member thereof) or other Person shall have any rights against the Company or any manager, officer, employee or agent of the Company under this Section 10.01.

Section 10.02. **Compliance with Securities Laws; Cooperation with the SEC.**

(a) The Company shall comply with the U.S. federal securities laws and the rules and regulations thereunder and shall cooperate with the SEC and each Exchange Subsidiary, as applicable, pursuant to and to the extent of their respective regulatory authority. The officers, employees and agents of the Company, by virtue of their acceptance of such position, shall be deemed to agree (x) to comply with the U.S. federal securities laws and the rules and regulations thereunder and (y) to cooperate with the SEC and each Exchange Subsidiary in respect of the SEC's oversight responsibilities regarding the Exchange Subsidiaries and the self-regulatory functions and responsibilities of the Exchange Subsidiaries. The Company shall take reasonable steps necessary to cause its officers, employees and agents to so cooperate.

(b) To the fullest extent permitted by law, no present or past member of the Company, employee, beneficiary, agent, customer, creditor, regulatory authority (or member thereof) or other Person shall have any rights against the Company or any manager, officer, employee or agent of the Company under this Section 10.02.

Section 10.03. **Consent to Jurisdiction.**

(a) To the fullest extent permitted by law, the Company and its officers, employees and agents, by virtue of their acceptance of such position, shall be deemed to irrevocably submit to the jurisdiction of the U.S. federal courts, the SEC and each Exchange Subsidiary, as applicable, for the purposes of any suit, action or proceeding pursuant to the U.S. federal securities laws and the rules and regulations thereunder arising out of, or relating to, the activities of an Exchange Subsidiary, and by virtue of their acceptance of any such position, shall be deemed to waive, and agree not to assert by way of motion, as a defense or otherwise in any such suit, action or proceeding, any claims that it or they are not personally subject to the jurisdiction of the U.S. federal courts, the SEC and the Exchange Subsidiaries that the suit, action or proceeding is an inconvenient forum or that the venue of the suit, action or proceeding is improper, or that the subject matter of that suit, action or proceeding may not be enforced in or by such courts or agency.

(b) The Company and its officers, employees and agents shall be deemed to agree that they will maintain an agent, in the United States, for the service of process of any claim arising out of, or relating to, the activities of an Exchange Subsidiary. In the case of the officers, employees and agents of the Company, the Company shall act as agent for service of process.

Section 10.04. **Consent to Applicability.**

The Company shall take reasonable steps necessary to cause its current officers, employees and agents and prospective officers, employees and agents, prior to the commencement of such Person's employment, appointment or other service, to consent in writing to the applicability of Section 11.02 and this Article X with respect to activities related to an Exchange Subsidiary.

ARTICLE XI
BOOKS AND RECORDS

Section 11.01. **General.**

(a) The Company shall maintain true and complete books of account and records, which shall be available during reasonable business hours for the inspection by the Member.

(b) The Company shall cause to be entered in appropriate books (to be kept at the Company's principal place of business, which must be in the United States) all transactions of or relating to the Company. The books and records of the Company shall be made and maintained, and the financial position and the results of operations recorded, at the expense of the Company, in accordance with such method of accounting as is determined by the Member. The Member, for any purpose reasonably related to such Member's interest as a Member in the Company, shall have access to and the right, at such Member's sole cost and expense, to inspect and copy such books and records during normal business hours; **provided** that the Member shall be responsible for any out-of-pocket costs or expenses incurred by the Company in making such books and records available for inspection.

Section 11.02. **Books and Records Relating to the Self-Regulatory Function of the Exchange Subsidiaries.**

(a) To the fullest extent permitted by law, all books and records of an Exchange Subsidiary reflecting confidential information pertaining to the self-regulatory function of an Exchange Subsidiary (including disciplinary matters, trading data, trading practices and audit information) that shall come into the possession of the Company, and the information contained in those books and records, shall be retained in confidence by the Company, the Member, and the officers, employees and agents of the Company, and shall not be used for any non-regulatory purposes. Notwithstanding the foregoing sentence, nothing herein shall be interpreted so as to limit or impede the rights of the SEC or an Exchange Subsidiary to access and examine such confidential information pursuant to the U.S. federal securities laws and the rules and regulations thereunder, or to limit or impede the ability of the Member or any officer, employee or agent of the Company to disclose such information to the SEC or an Exchange Subsidiary.

(b) To the extent they are related to the operation or administration of an Exchange Subsidiary, the books, records, premises, officers, agents, and employees of the Company shall be deemed to be the books, records, premises, officers, agents and employees of such Exchange Subsidiary for the purposes of, and subject to oversight pursuant to, the Exchange Act. For so long as the Company shall control, directly or indirectly, an Exchange Subsidiary, the Company's books and records shall be subject at all times to inspection and copying by the SEC and the applicable Exchange Subsidiary; provided that such books and records are related to the operation or administration of an Exchange Subsidiary.

ARTICLE XII
MISCELLANEOUS

Section 12.01. **Tax Treatment.**

Unless otherwise determined by the Member, the Company shall be a disregarded entity for U.S. federal income tax purposes (and when permitted for any analogous state or local tax purposes), and the Member and the Company shall timely make any and all necessary elections and filings for the Company treated as a disregarded entity for U.S. federal income tax purposes (and when permitted for any analogous state or local tax purposes).

Section 12.02. **Amendments.**

(a) Amendments to this Agreement and to the Certificate shall be approved in writing by the Member. An amendment shall become effective as of the date specified in the approval of the Member or if none is specified as of the date of such approval or as otherwise provided in the Act.

(b) For so long as the Company shall control, directly or indirectly, an Exchange Subsidiary, before any amendment to or repeal of any provision of this Agreement shall be effective, those changes shall be submitted to the board of directors of each Exchange Subsidiary and if the same must be filed with or filed with and approved by the SEC before the changes may be effective, under Section 19 of the Exchange Act and the rules and regulations

promulgated thereunder by the SEC or otherwise, then the proposed changes to this Agreement shall not be effective until filed with or filed with and approved by the SEC, as the case may be.

Section 12.03. **Severability.**

If any provision of this Agreement is held to be invalid or unenforceable for any reason, such provision shall be ineffective to the extent of such invalidity or unenforceability; provided, however, that the remaining provisions will continue in full force without being impaired or invalidated in any way unless such invalid or unenforceable provision or clause shall be so significant as to materially affect the expectations of the Member regarding this Agreement. Otherwise, any, invalid or unenforceable provision shall be replaced by the Member with a valid provision which most closely approximates the intent and economic effect of the invalid or unenforceable provision.

Section 12.04. **Governing Law.**

This Agreement shall be governed by and construed in accordance with the laws of the State of Delaware without regard to the principles of conflicts of laws thereof.

Section 12.05. **Limited Liability Company.**

The Member intends to form a limited liability company and does not intend to form a partnership under the laws of the State of Delaware or any other laws.

* * *

The undersigned has duly executed this Agreement as of the day first set forth above.

Direct Edge Holdings LLC

By: _____
Name: Joe Ratterman
Title: CEO

C-5

BATS Y-EXCHANGE, INC.

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF INCORPORATION OF "BATS Y-EXCHANGE, INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF JULY, A.D. 2009, AT 5:51 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Jeffrey W. Bullock, Secretary of State

4715533 8100

090742517

You may verify this certificate online at corp.delaware.gov/authver.shtml

AUTHENTICATION: 7449959

DATE: 07-31-09

State of Delaware
Secretary of State
Division of Corporations
Delivered 06:06 PM 07/30/2009
FILED 05:51 PM 07/30/2009
SRV 090742517 - 4715933 FILE

CERTIFICATE OF INCORPORATION
OF
BATS Y-EXCHANGE, INC.

First. The name of the corporation is BATS Y-Exchange, Inc.

Second. The initial registered office of the corporation in the State of Delaware is 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801, and the name of its initial registered agent at that address is The Corporation Trust Company.

Third. The nature of the business or purposes to be conducted or promoted is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

Fourth. The total number of shares of stock which the corporation shall have authority to issue is One Thousand (1,000), $0.01 par value per share. All such stock shall be classified as Common Stock.

Fifth. The name and mailing address of the incorporator is:

Name	Mailing Address
Joe Ratterman	8050 Marshall Drive Suite 120 Lenexa, Kansas 66214

I, THE UNDERSIGNED, being the incorporator hereinbefore named, for the purpose of forming a corporation pursuant to the General Corporation Law of the State of Delaware, do make this Certificate, hereby declaring and certifying that this is my act and deed and the facts herein stated are true, and accordingly have hereunto set my hand this 30th day of July, 2009.

INCORPORATOR:

/s/ Joe Ratterman
Joe Ratterman

THIRD AMENDED AND RESTATED BYLAWS OF BATS Y-EXCHANGE, INC. (a Delaware corporation)

Article I
Definitions

When used in these Bylaws, unless the context otherwise requires, the terms set forth below shall have the following meanings:

(a) "Act" means the Securities Exchange Act of 1934, as amended.

(b) An "affiliate" of, or person "affiliated" with a specific person, is a person that directly, or indirectly through one or more intermediaries, controls or is controlled by, or is under common control with, the person specified.

(c) "Board" or "Board of Directors" means the Board of Directors of the Company.

(d) "broker" shall have the same meaning as in Section 3(a)(4) of the Act.

(e) "Commission" means the Securities and Exchange Commission.

(f) "Company" means BATS Y-Exchange, Inc., a Delaware corporation.

(g) "day" means calendar day.

(h) "dealer" shall have the same meaning as in Section 3(a)(5) of the Act.

(i) "Director" means the persons elected or appointed to the Board of Directors from time to time in accordance with the Certificate of Incorporation and these Bylaws.

(j) "Exchange" means the national securities exchange operated by the Company.

(k) "Exchange Member" means any registered broker or dealer that has been admitted to membership in the national securities exchange operated by the Company. An Exchange Member is not a stockholder of the Company by reason of being an Exchange Member. An Exchange Member will have the status of a "member" of the Exchange as that term is defined in Section 3(a)(3) of the Act.

(l) "Executive Representative" means the person identified to the Company by an Exchange Member as the individual authorized to represent, vote, and act on behalf of the Exchange Member. An Exchange Member may change its Executive Representative or appoint a substitute for its Executive Representative upon giving notice thereof to the Secretary of the Company via electronic process or such other process as the Company may prescribe. An Executive Representative of an Exchange Member or a substitute shall be a member of senior management of the Exchange Member.

(m) "Independent Director" means a Director who has no material relationship with the Company or any affiliate of the Company, or any Exchange Member or any affiliate of any such Exchange Member; *provided,* however, that an individual who otherwise qualifies as an Independent Director shall not be disqualified from serving in such capacity solely because such Director is a Director of the Company or its stockholder.

(n) "Independent member" means a member of any committee who has no material relationship with the Company or any affiliate of the Company, or any Exchange Member or any affiliate of any such Exchange Member, other than as a committee member. The term Independent member may but is not required to refer to an Independent Director who serves on a committee.

(o) "Industry Director" means a Director who (i) is or has served in the prior three years as an officer, director, or employee of a broker or dealer, excluding an outside director or a director not engaged in the day-to-day management of a broker or dealer; (ii) is an officer, director (excluding an outside director), or employee of an entity that owns more than ten percent of the equity of a broker or dealer, and the broker or dealer accounts for more than five percent of the gross revenues received by the consolidated entity; (iii) owns more than five percent of the equity securities of any broker or dealer, whose investments in brokers or dealers exceed ten percent of his or her net worth, or whose ownership interest otherwise permits him or her to be engaged in the day-to-day management of a broker or dealer; (iv) provides professional services to brokers or dealers, and such services constitute 20 percent or more of the professional revenues received by the Director or 20 percent or more of the gross revenues received by the Director's firm or partnership; (v) provides professional services to a director, officer, or employee of a broker, dealer, or corporation that owns 50 percent or more of the voting stock of a broker or dealer, and such services relate to the director's, officer's, or employee's professional capacity and constitute 20 percent or more of the professional revenues received by the Director or member or 20 percent or more of the gross revenues received by the Director's or member's firm or partnership; or (vi) has a consulting or employment relationship with or provides professional services to the Company or any affiliate thereof or has had any such relationship or provided any such services at any time within the prior three years.

(p) "Industry member" means a member of any committee or hearing panel who (i) is or has served in the prior three years as an officer, director, or employee of a broker or dealer, excluding an outside director or a director not engaged in the day-to-day management of a broker or dealer; (ii) is an officer, director (excluding an outside director), or employee of an entity that owns more than ten percent of the equity of a broker or dealer, and the broker or dealer accounts for more than five percent of the gross revenues received by the consolidated entity; (iii) owns more than five percent of the equity securities of any broker or dealer, whose investments in brokers or dealers exceed ten percent of his or her net worth, or whose ownership interest otherwise permits him or her to be engaged in the day-to-day management of a broker or dealer; (iv) provides professional services to brokers or dealers, and such services constitute 20 percent or more of the professional revenues received by the Director or 20 percent or more of the gross revenues received by the Director's firm or partnership; (v) provides professional services to a director, officer, or employee of a broker, dealer, or corporation that owns 50 percent or more of the voting stock of a broker or dealer,

and such services relate to the director's, officer's, or employee's professional capacity and constitute 20 percent or more of the professional revenues received by the Director or member or 20 percent or more of the gross revenues received by the Director's or member's firm or partnership; or (vi) has a consulting or employment relationship with or provides professional services to the Company or any affiliate thereof or has had any such relationship or provided any such services at any time within the prior three years.

(q) "List of Candidates" means the list of nominees for Member Representative Director positions as nominated by the Member Nominating Committee and amended by petitions filed by Exchange Members. The List of Candidates is submitted to Exchange Members for the final selection of nominees to be elected by stockholders to serve as Member Representative Directors.

(r) "Member Nominating Committee" means the Member Nominating Committee elected pursuant to these Bylaws.

(s) "Member Representative Director" means a Director who has been appointed as such to the initial Board of Directors pursuant to Article III, Section 4(g) of these Bylaws, or elected by stockholders after having been nominated by the Member Nominating Committee or by an Exchange Member pursuant to these Bylaws and confirmed as the nominee of Exchange Members after majority vote of Exchange Members, if applicable. A Member Representative Director must be an officer, director, employee, or agent of an Exchange Member that is not a Stockholder Exchange Member.

(t) "Member Representative member" means a member of any committee or hearing panel who is an officer, director, employee or agent of an Exchange Member that is not a Stockholder Exchange Member.

(u) "Nominating Committee" means the Nominating Committee elected pursuant to these Bylaws.

(v) "Non-Industry Director" means a Director who is (i) an Independent Director; or (ii) any other individual who would not be an Industry Director.

(w) "Non-Industry member" means a member of any committee who is (i) an Independent member; or (ii) any other individual who would not be an Industry member.

(x) "person" shall mean a natural person, partnership, corporation, limited liability company, entity, government, or political subdivision, agency or instrumentality of a government.

(y) "person associated with an Exchange Member" or "associated person of an Exchange Member" means any partner, officer, or director of an Exchange member (or person occupying a similar status or performing similar functions), any person directly or indirectly controlling, controlled by, or under common control with such Exchange member, or any employee of such Exchange member, except that any person associated with an Exchange member whose functions are solely clerical or ministerial shall not be included in the meaning of such term for purposes of these Bylaws.

(z) "Record Date" means a date at least thirty-five (35) days before the date announced as the date for the annual meeting of stockholders and set as the last date on which Exchange Members may petition to add to the List of Candidates and used to determine whether Exchange Members are entitled to vote on the final List of Candidates.

(aa) "registered broker or dealer" means any registered broker or dealer, as defined in Section 3(a)(48) of the Act, that is registered with the Commission under the Act.

(bb) "Rules" or "Exchange Rules" shall have the same meaning as set forth in Section 3(a)(27) of the Act.

(cc) "stockholder" means any person who maintains a direct ownership interest in the Company. The sole stockholder of the Company shall be BATS Global Markets Holdings, Inc.

(dd) "Stockholder Exchange Member" means an Exchange Member that also maintains, directly or indirectly, an ownership interest in the Company.

(ee) "statutory disqualification" shall have the same meaning as in Section 3(a)(39) of the Act.

Article II
Office and Agent

Section 1. Principal Business Office

The principal business office of the Company shall be located at 8050 Marshall Dr., Suite 120, Lenexa, KS 66214, or such other location as may hereafter be determined by the Board of Directors. The Company may have such other office or offices as the Board of Directors may from time to time designate or as the purposes of the Company may require from time to time.

Section 2. Registered Office

The address of the registered office of the Company in the State of Delaware is c/o The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801.

Section 3. Registered Agent

The name and address of the registered agent of the Company for service of process on the Company in the State of Delaware is The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801.

Article III
Board of Directors

Section 1. Powers

(a) The business and affairs of the Company shall be managed by its Board, except to the extent that the authority, powers and duties of such management shall be delegated to a committee or committees of the Board pursuant to these Bylaws or the Rules. The Board of Directors shall have the power to do any and all acts necessary, convenient or incidental to or for the furtherance of the purposes described herein, including all powers, statutory or otherwise. To the fullest extent permitted by applicable law and these Bylaws the Board may delegate any of its powers to a committee appointed pursuant to Article V or to any officer, employee or agent of the Company.

(b) The Board shall have the power to adopt, amend or repeal the Rules in accordance with Article X, Section 1.

(c) The Board may adopt such rules, regulations, and requirements for the conduct of the business and management of the Company, not inconsistent with law, the Certificate of Incorporation or these Bylaws, as the Board may deem proper. A Director shall, in the performance of such Director's duties, be fully protected, to the fullest extent permitted by law, in relying in good faith upon the books of account or reports made to the Company by any of its officers, by an independent certified public accountant, by an appraiser selected with reasonable care by the Board or any committee of the Board or by any agent of the Company, or in relying in good faith upon other records of the Company.

(d) In connection with managing the business and affairs of the Company, the Board shall consider applicable requirements for registration as a national securities exchange under Section 6(b) of the Act, including, without limitation, the requirements that (a) the Rules shall be designed to protect investors and the public interest and (b) the Exchange shall be so organized and have the capacity to carry out the purposes of the Act and to enforce compliance by its "members," as that term is defined in Section 3 of the Act (such statutory members being referred to in these Bylaws as "Exchange Members") and persons associated with Exchange Members, with the provisions of the Act, the rules and regulations under the Act, and the Rules of the Exchange.

(e) In light of the unique nature of the Company and its operations and in light of the Company's status as a self-regulatory organization, the Board, when evaluating any proposal, shall, to the fullest extent permitted by applicable law, take into account all factors that the Board deems relevant, including, without limitation, to the extent deemed relevant: (i) the potential impact thereof on the integrity, continuity and stability of the national securities exchange operated by the Company and the other operations of the Company, on the ability to prevent fraudulent and manipulative acts and practices and on investors and the public, and (ii) whether such would promote just and equitable principles of trade, foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to and facilitating transactions in securities or assist in the removal of impediments to or perfection of the mechanisms for a free and open market and a national market system.

Section 2. Composition of the Board

(a) The Board of Directors shall consist of four (4) or more Directors, the number thereof to be determined from time to time by resolution of the Board of Directors, subject to the compositional requirements of the Board set forth in Article III, Section 2(b).

(b) At all times the Board of Directors shall consist of one (1) Director who is the Chief Executive Officer of the Company and who shall be considered to be an Industry Director, and sufficient numbers of Non-Industry (including Independent), Industry and Member Representative Directors to meet the following composition requirements:

(i) the number of Non-Industry Directors, including at least one Independent Director, shall equal or exceed the sum of the number of Industry Directors and Member Representative Directors elected pursuant to Article III, Section 4; and

(ii) the number of Member Representative Directors shall be at least twenty (20) percent of the Board.

(c) The Secretary shall collect from each nominee for Director such information as is reasonably necessary to serve as the basis for a determination of the nominee's classification as a Member Representative, Non-Industry, or Independent Director, if applicable, and the Secretary shall certify to the Nominating Committee or the Member Nominating Committee each nominee's classification, if applicable. Directors shall update the information submitted under this subsection at least annually and upon request of the Secretary, and shall report immediately to the Secretary any change in such information.

(d) A Director may not be subject to a statutory disqualification.

Section 3. Terms of Office; Classes

(a) The Board term of the Chief Executive Officer shall expire when such individual ceases to be Chief Executive Officer of the Company.

(b) Each of the Non-Industry and Industry Directors (excluding the Chief Executive Officer, but including Member Representative Directors), shall be divided into three (3) classes, designated Class I, Class II and Class III, which shall be as nearly equal in number and classification as the total number of such Directors then serving on the Board permits. Directors other than the Chief Executive Officer shall serve staggered three-year terms, with the term of office of one class expiring each year. A Director may serve for any number of terms, consecutive or otherwise. In order to commence such staggered three-year terms, Directors in Class I shall hold office until the second annual election of the Board of Directors, Directors in Class II shall initially hold office until the third annual election of the Board of Directors, and Directors in Class III shall initially hold office until the fourth annual election of the Board of Directors. Commencing with the second annual election of the Board of Directors, the term of office for each class of Directors elected at such time shall be three years from the date of their election. Notwithstanding the foregoing, in the case of any new Director as contemplated by Article III, Section 2(a), such Director shall be added to a class, as determined by the Board at the time of such Director's initial election or

appointment, and shall have an initial term expiring at the same time as the term of the class to which such Director has been added.

Section 4. Nomination and Election

(a) The Nominating Committee each year shall nominate Directors for each Director position standing for election at the annual meeting of stockholders that year, or, to the extent necessary, at a special meeting of stockholders. For positions requiring persons who qualify as Member Representative Directors, the Nominating Committee shall nominate only those persons whose names have been approved and submitted by the Member Nominating Committee, and approved by, if applicable, Exchange Members pursuant to the procedures set forth below in this Section 4.

(b) The Member Nominating Committee shall consult with the Nominating Committee, the Chairman and Chief Executive Officer, and shall solicit comments from Exchange Members for the purpose of approving and submitting names of candidates for election to the position of Member Representative Director. A Member Representative Director must be an officer, director, employee, or agent of an Exchange Member that is not a Stockholder Exchange Member.

(c) Not later than sixty (60) days prior to the date announced as the date for the annual or special meeting of stockholders, the Member Nominating Committee shall report to the Nominating Committee and the Secretary the initial nominees for Member Representative Director positions on the Board that have been approved and submitted by the Member Nominating Committee. The Secretary shall promptly notify Exchange Members of those initial nominees. Exchange Members may identify other candidates ("Petition Candidates" for purposes of this Section 4) for the Member Representative Director positions by delivering to the Secretary, at least thirty-five (35) days before the date announced as the date for the annual or special meeting of stockholders (the "Record Date" for purposes of this Section 4), a written petition, which shall designate the candidate by name and office and shall be signed by Executive Representatives of ten percent (10%) or more of the Exchange Members. An Exchange Member may endorse as many candidates as there are Member Representative Director positions to be filled. No Exchange Member, together with its affiliates, may account for more than fifty percent (50%) of the signatures endorsing a particular candidate, and any signatures of such Exchange Member, together with its affiliates, in excess of the fifty percent (50%) limitation shall be disregarded.

(d) Each petition for a Petition Candidate must include a completed questionnaire used to gather information concerning Member Representative Director candidates and must be filed with the Company (the Company shall provide the form of questionnaire upon the request of any Exchange Member).

(e) If no valid petitions from Exchange Members are received by the Record Date, the initial nominees approved and submitted by the Member Nominating Committee shall be nominated as Member Representative Directors by the Nominating Committee. If one or more valid petitions from Exchange Members are received by the Record Date, the Secretary shall include such additional nominees, along with the initial nominees nominated by the

Member Nominating Committee, on a list of nominees (the "List of Candidates"). Upon completion, the List of Candidates shall be sent by the Secretary to all Exchange Members that were Exchange Members on the Record Date, by any means, including electronic transmission, to confirm the nominees for the Member Representative Director positions. The List of Candidates shall be accompanied by a notice regarding the time and date of an election to be held at least twenty (20) days prior to the annual or special stockholders' meeting to confirm the Exchange Members' selections of nominees for Member Representative Directors.

(f) With respect to the election held to determine the final nomination of Member Representative Directors, each Exchange Member shall have the right to cast one (1) vote for each available Member Representative Director nomination; provided, however, that any such vote must be cast for a person on the List of Candidates and that no Exchange Member, together with its affiliates, may account for more than twenty percent (20%) of the votes cast for a candidate, and any votes cast by such Exchange Member, together with its affiliates, in excess of such twenty percent (20%) limitation shall be disregarded. The votes shall be cast by written ballot, electronic transmission or any other means as set forth in a notice to the Exchange Members sent by the Company prior to such election. Only votes received prior to 4:00 p.m. Central Time on the date of the election shall count for the nomination of a Member Representative Director. The persons on the List of Candidates who receive the most votes shall be selected as the nominees for the Member Representative Director positions to be elected by stockholders.

(g) The initial Directors of the Board of Directors shall be appointed by the stockholder and shall serve until the first annual meeting of stockholders.

Section 5. Chairman of the Board

The Chief Executive Officer shall be the Chairman of the Board ("Chairman"). The Chairman shall preside at all meetings of the Board at which the Chairman is present; provided, however, that he or she shall not participate in executive sessions of the Board. The Chairman shall exercise such other powers and perform such other duties as may be assigned to the Chairman from time to time by the Board. The Board of Directors shall designate a Lead Director from among the Board's Independent Directors to preside over executive sessions of the Board. The Board shall publicly disclose the identity of the Lead Director and the means by which interested parties may communicate with the Lead Director.

Section 6. Vacancies

(a) Whenever any Director position, other than a Member Representative Director position, becomes vacant prior to the election of a successor at the end of such Director's term, whether because of death, disability, disqualification, removal, or resignation, and whenever any newly-created Director position, other than a Member Representative Director position, becomes available because of an increase in the number of Directors, the Nominating Committee shall nominate, and stockholders shall elect, a person satisfying the classification (Industry, Non-Industry, or Independent Director), if applicable, for the directorship to fill such vacancy until the expiration of the remaining term or to fill such

newly-created Director position until the expiration of such position's designated term; *provided*, however, that if the remaining term of office of a Director at the time of such Director's vacancy is not more than six (6) months, during the period of vacancy the Board shall not be deemed to be in violation of Article III, Section 2(b) by virtue of such vacancy.

(b) Whenever any Member Representative Director position becomes vacant prior to the election of a successor at the end of such Member Representative Director's term, whether because of death, disability, disqualification, removal, or resignation, and whenever any newly-created Member Representative Director position becomes available because of an increase in the number of Directors, then the stockholders shall follow the procedures set forth in this Section 6(b). In such event, the Member Nominating Committee shall either (i) recommend an individual to the stockholders to be elected to fill such vacancy or (ii) provide a list of recommended individuals to the stockholders from which the stockholders shall elect the individual to fill such vacancy. A Member Representative Director elected pursuant to this Section 6(b) shall serve until the expiration of the remaining term or until the expiration of such position's designated term; *provided*, however, that if the remaining term of office of a Member Representative Director at the time of such Director's vacancy is not more than six (6) months, during the period of vacancy the Board shall not be deemed to be in violation of Article III, Section 2(b) by virtue of such vacancy.

Section 7. Removal and Resignation

(a) Except as hereinafter provided, any Director may be removed or expelled with or without cause by majority vote of stockholders, and may be removed by the Board of Directors in the manner provided by Article III, Section 7(b) below; provided, however, that any Member Representative Director may only be removed for cause, which shall include, without limitation, such Director being subject to a statutory disqualification.

(b) A Director shall be removed immediately upon a determination by the Board, by a majority vote of the remaining Directors, (a) that the Director no longer satisfies the classification for which the Director was elected; and (b) that the Director's continued service as such would violate the compositional requirements of the Board set forth in Article III, Section 2(b).

(c) Any Director may resign at any time either upon notice of resignation to the Chairman of the Board, the President or the Secretary. Any such resignation shall take effect at the time specified therein or, if the time is not specified, upon receipt thereof, and the acceptance of such resignation, unless required by the terms thereof, shall not be necessary to make such resignation effective.

Section 8. Place of Meetings; Mode

Any meeting of the Board may be held at such place, within or without the State of Delaware, as shall be designated in the notice of such meeting, but if no such designation is made, then the meeting will be held at the principal business office of the Company. Members of the Board or any committee of the Board may participate in a meeting of the Board or committee by conference telephone or other communications equipment by means

of which all persons participating in the meeting can hear each other, and such participation in a meeting shall constitute presence in person at the meeting.

Section 9. Regular Meetings

Regular meetings of the Board may be held, with or without notice, at such time or place as may from time to time be specified in a resolution adopted by the Board.

Section 10. Special Meetings

(a) Special meetings of the Board may be called on a minimum of two (2) days' notice to each Director by the Chairman or the President, and shall be called by the Secretary upon the written request of three (3) Directors then in office.

(b) The person or persons calling a special meeting of the Board shall fix the time and place at which the meeting shall be held, and such time and place shall be specified in the notice of such meeting. Notice of any special meeting shall be given to each Director at his or her business address or such other address as he or she may have advised the Secretary to use for such purpose. If delivered, notice shall be deemed to be given when delivered to such address or to the Director to be notified. If mailed, such notice shall be deemed to be given five (5) business days after deposit in the United States mail, postage prepaid, of a letter addressed to the appropriate location. Notice may also be given by telephone, electronic transmission or other means not specified in this section, and in each such case shall be deemed to be given when actually received by the Director to be notified.

Section 11. Exchange Member Meetings

The Company shall not be required to hold meetings of the Exchange Members.

Section 12. Voting, Quorum and Action by the Board

Each Director shall be entitled to one (1) vote. At all meetings of the Board, the presence of a majority of the number of Directors then in office shall constitute a quorum for the transaction of business. If a quorum shall not be present at any meeting of the Board, the Directors present at such meeting may adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum shall be present. The act of a majority of the Directors present at any meeting at which there is a quorum shall be the act of the Board except as may be otherwise specifically provided by statute, the Certificate of Incorporation, or these Bylaws.

Section 13. Presumption of Assent

A Director of the Company who is present at a duly convened meeting of the Board or of a committee of the Board at which action on any corporate matter is taken shall be conclusively presumed to have assented to the action taken unless his or her dissent or election to abstain shall be entered in the minutes of the meeting or unless he or she shall file his or her written dissent or election to abstain to such action with the person acting as the secretary of the meeting before the adjournment of the meeting or shall forward such dissent

or election to abstain by registered or certified mail to the Secretary of the Company immediately after the adjournment of the meeting. Such right to dissent or abstain shall not apply to a Director who voted in favor of such action.

Section 14. Action in Lieu of Meeting

Unless otherwise restricted by statute, the Certificate of Incorporation or these Bylaws, any action required or permitted to be taken at any meeting of the Board or any committee thereof may be taken without a meeting if all members of the Board or committee, as the case may be, consent thereto in writing or by electronic transmission, and such writing(s) or electronic transmission(s) are filed with the minutes of proceedings of the Board or the committee.

Section 15. Waiver of Notice

(a) Whenever notice is required to be given by law, the Certificate of Incorporation or these Bylaws, a waiver thereof by the person or persons entitled to such notice, whether before or after the time stated therein, shall be deemed equivalent to notice. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the Board, or members of a committee, need be specified in any waiver of notice.

(b) Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened.

Section 16. Compensation of Board and Committee Members

The Board may provide for reasonable compensation of the Chairman, the Directors and the members of committees. The Board may also provide for reimbursement of reasonable expenses incurred by such persons in connection with the business of the Company.

Section 17. Interpretation of Bylaws

The Board shall have the power to interpret these Bylaws and any interpretation made by it shall be final and conclusive.

Section 18. Conflicts of Interest; Contracts and Transactions Involving Directors

(a) A Director or a member of any committee may not participate in the consideration or decision of any matter relating to a particular Exchange Member, company, or individual if such Director or committee member has a material interest in, or a professional, business, or personal relationship with, that Exchange Member, company, or individual, or if such participation shall create an appearance of impropriety. In any such case, the Director or committee member shall recuse himself or herself or shall be disqualified. If a member of the Board or any committee is recused from consideration of a

matter, any decision on the matter shall be by a vote of a majority of the remaining members of the Board or applicable committee.

(b) No contract or transaction between the Company and one or more of its Directors or officers, or between the Company and any other corporation, partnership, association, or other organization in which one or more of its Directors or officers are directors or officers, or have a financial interest, shall be void or voidable solely for this reason if: (i) the material facts pertaining to such Director's or officer's relationship or interest and the contract or transaction are disclosed or are known to the Board or the committee, and the Board or committee in good faith authorizes the contract or transaction by the affirmative vote of a majority of the disinterested Directors, even though the disinterested Directors be less than a quorum; or (ii) the material facts are disclosed or become known to the Board or committee after the contract or transaction is entered into, and the Board or committee in good faith ratifies the contract or transaction by the affirmative vote of a majority of the disinterested Directors, even though the disinterested Directors be less than a quorum.

Article IV
STOCKHOLDERS

Section 1. Annual Meeting; Election of Directors and Other Matters

(a) The annual meeting of the stockholders shall be held at such place and time as determined by the Board for the purpose of electing Directors and members of the Nominating Committee and Member Nominating Committee, and for conducting such other business as may properly come before the meeting. Written notice of the annual meeting stating the place, date and hour of the meeting shall be given to each stockholder entitled to vote at such meeting not less than ten (10) nor more than sixty (60) days before the date of the meeting.

(b) The first annual meeting of the stockholders shall be held prior to the Company's commencement of operations as an Exchange.

Section 2. Special Meetings

Special meetings of the stockholders, for any purpose or purposes, may be called by the Chairman, the Board or the President, and shall be called by the Secretary at the request in writing of stockholders owning not less than a majority of the then issued and outstanding capital stock of the Company entitled to vote. Written notice of a special meeting stating the place, date and hour of the meeting and the purpose or purposes for which the meeting is called, shall be given to each stockholder entitled to vote at such meeting not less than ten (10) nor more than sixty (60) days before the date of the meeting. Business transacted at any special meeting of stockholders shall be limited to the purpose(s) stated in the notice of the meeting.

Section 3. List of Stockholders

The Secretary of the Company, or such other person designated by the Secretary or the Board, shall have charge of the stock ledger of the Company and shall prepare and make, at least ten (10) days before every meeting of stockholders, a complete list of the stockholders entitled to vote at the meeting, arranged in alphabetical order, and showing the address of each stockholder and the number of shares registered in the name of each stockholder. Such list shall be open to the examination of any stockholder, for any purpose germane to the meeting, during ordinary business hours, for a period of at least ten (10) days prior to the meeting, either at a place within the city where the meeting is to be held, which place shall be specified in the notice of the meeting, or, if not so specified, at the place where the meeting is to be held. The list shall also be produced and kept at the time and place of the meeting during the whole time of the meeting, and may be inspected by any stockholder who is present.

Section 4. Quorum and Vote Required for Action

(a) The holders of a majority of the capital stock issued and outstanding and entitled to vote thereat, present in person or represented by proxy, shall constitute a quorum at all meetings of the stockholders for the transaction of business except as otherwise provided by statute, the Certificate of Incorporation or these Bylaws. If, however, such quorum shall not be present or represented at any meeting of the stockholders, the stockholders entitled to vote thereat, present in person or represented by proxy, shall have power to adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum shall be present or represented. At such adjourned meeting at which a quorum shall be present or represented, any business may be transacted which might have been transacted at the meeting as originally notified. If the adjournment is for more than thirty (30) days, or if after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

(b) When a quorum is present at any meeting, the vote of the holders of a majority of the capital stock having voting power present in person or represented by proxy shall decide any question brought before such meeting, unless the question is one upon which by express provision of statute or of the Certificate of Incorporation, a different vote is required, in which case such express provision shall govern and control the decision of such question.

Section 5. Voting of Shares; Proxies

Unless otherwise provided in the Certificate of Incorporation or these Bylaws, each stockholder of the Company shall at every meeting of the stockholders be entitled to one (1) vote in person or by proxy for each share of the capital stock having voting power held by such stockholder, but no proxy shall be voted on after three (3) years from its date, unless the proxy provides for a longer period. Any such proxy shall be in writing and shall be filed with the Secretary of the Company before or at the time of the meeting.

Section 6. Action in Lieu of Meeting

As set forth in the Certificate of Incorporation of the Company, any action upon which a vote of stockholders is required or permitted, may be taken without a meeting, without prior notice and without a vote, if a consent in writing, setting forth the action so taken, shall be signed by the holders of outstanding capital stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted and shall be delivered to the Company in the manner required by law, provided that the matter to be acted upon by such written consent previously has been directed by the Board to be submitted to the stockholders for their action by written consent. Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not so consented in writing.

Section 7. Assignment

The stockholder may not transfer or assign, in whole or in part, its ownership interest(s) in the Company.

Article V
Committees of the Board

Section 1. Number of Committees

The committees of the Board shall consist of a Compensation Committee, an Audit Committee, a Regulatory Oversight Committee, an Appeals Committee, and such other committees as may be from time to time established by the Board. Committees shall have such authority as is vested in them by these Bylaws or the Rules, or as is delegated to them by the Board. All committees are subject to the control and supervision of the Board.

Section 2. Appointment and Removal; Vacancies; Term

(a) The Chairman, with the approval of the Board, shall appoint, consistent with these Bylaws, the members of all committees of the Board, as well as the chair of each committee, and the Chairman may, at any time, with or without cause, remove any member of a committee so appointed, with the approval of the Board. Each committee shall be comprised of at least three (3) people and may include persons who are not members of the Board; provided, however, that such committee members who are not also members of the Board shall only participate in committee actions to the extent permitted by law. In appointing members to committees of the Board, the Chairman is responsible for determining that any such committee meets the composition requirements set forth in this Article V.

(b) Upon request of the Secretary, each prospective committee member who is not a Director shall provide to the Secretary such information as is reasonably necessary to serve as the basis for a determination of the prospective committee member's classification as an Industry, Non-Industry, or Independent member. The Secretary shall certify to the Board each prospective committee member's classification. Such committee members shall update the information submitted under this subsection at least annually and upon request of the Secretary, and shall report immediately to the Secretary any change in such information.

(c) The term of office of a committee member shall terminate immediately upon a determination by the Board, by a majority vote of the Directors, (i) that the committee member no longer satisfies the classification for which the committee member was selected; and (ii) that the committee member's continued service as such would violate the compositional requirements of such committee set forth in this Article V.

(d) Any vacancy occurring in a committee shall be filled by the Chairman for the remainder of the term, with the approval of the Board.

(e) Except as otherwise provided by the Bylaws, members of a committee shall hold office for a one-year period.

Section 3. Powers and Duties of Committees

To the extent provided in the resolution of the Board, any committee that consists solely of one or more Directors shall have and may exercise all the powers and authority of the Board in the management of the business and affairs of the Company.

Section 4. Conduct of Proceedings

Except as otherwise provided in these Bylaws or by the Board, each committee may adopt its own rules of procedure and may meet at stated times or on such notice as such committee may determine. Each committee shall keep regular minutes of its meetings and report the same to the Board when required.

Section 5. Voting, Quorum and Action by Committees

Each committee member shall be entitled to one (1) vote. Unless otherwise required by the Bylaws, the presence of a majority of the number of committee members serving on a committee shall constitute a quorum for the transaction of business of such committee. If a quorum shall not be present at any meeting of a committee, the committee members present at such meeting may adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum shall be present. The act of a majority of the committee members present at any meeting at which there is a quorum shall be the act of such committee except as may be otherwise specifically provided by statute or these Bylaws.

Section 6. Specified Committees

(a) The Chairman, with the approval of the Board, shall appoint a Compensation Committee. The Compensation Committee shall consider and recommend compensation policies, programs, and practices for officers and other employees of the Company. Each voting member of the Compensation Committee shall be a Non-Industry Director.

(b) The Chairman, with the approval of the Board, shall appoint an Audit Committee consisting of Directors. A majority of the Audit Committee members shall be Non-Industry Directors. A Non-Industry Director shall serve as Chairman of the Audit Committee. The Audit Committee shall perform the following primary functions, as well as such other functions as may be specified in the charter of the Audit Committee: (A) provide

oversight over the Company's financial reporting process and the financial information that is provided to stockholders and others; (B) provide oversight over the systems of internal controls established by management and the Board and the Company's legal and compliance process; (C) select, evaluate and, where appropriate, replace the Company's independent auditors (or nominate the independent auditors to be proposed for ratification by stockholders); and (D) direct and oversee all the activities of the Company's internal audit function, including but not limited to management's responsiveness to internal audit recommendations. The Audit Committee shall have exclusive authority to: (A) hire or terminate the head of the Company's Internal Audit Department; (B) determine the compensation of the head of the Internal Audit Department; and (C) determine the budget for the Internal Audit Department. The Internal Audit Department and its head shall report directly to the Audit Committee. The Audit Committee may, in its discretion, direct that the Internal Audit Department also report to senior management of the Company on matters the Audit Committee deems appropriate and may request that senior management of the Company perform such operational oversight as necessary and proper, consistent with preservation of the independence of the internal audit function.

(c) The Chairman, with the approval of the Board, shall appoint a Regulatory Oversight Committee. The Regulatory Oversight Committee shall oversee the adequacy and effectiveness of Exchange's regulatory and self-regulatory organization responsibilities, including those responsibilities with regard to each of its facilities, as defined in Section 3(a)(2) of the Act, assess Exchange's regulatory performance, assist the Board and committees of the Board in reviewing the regulatory plan and the overall effectiveness of Exchange's regulatory functions and, in consultation with the Chief Executive Officer of the Company, establish the goals, assess the performance, and fix the compensation of the Chief Regulatory Officer of the Company. Each member of the Regulatory Oversight Committee shall be a Non-Industry Director.

(d) The Chairman, with the approval of the Board, shall appoint an Appeals Committee. The Appeals Committee shall preside over all appeals related to disciplinary and adverse action determinations in accordance with the Exchange Rules. The Appeals Committee shall consist of one Independent Director, one Industry Director, and one Member Representative Director. If the Independent Director recuses himself or herself from an appeal, due to a conflict of interest or otherwise, such Independent Director may be replaced by a Non-Industry Director for purposes of the applicable appeal if there is no other Independent Director able to serve as the replacement.

(e) The Chairman, with the approval of the Board, may appoint an Executive Committee, which shall, to the fullest extent permitted by Delaware law and other applicable law, have and be permitted to exercise all the powers and authority of the Board in the management of the business and affairs of the Company between meetings of the Board. The number of Non-Industry Directors on the Executive Committee shall equal or exceed the number of Industry Directors on the Executive Committee. The percentage of Independent Directors on the Executive Committee shall be at least as great as the percentage of Independent Directors on the whole Board, and the percentage of Member Representative Directors on the Executive Committee shall be at least as great as the percentage of Member Representative Directors on the whole Board.

(f) The Chairman, with the approval of the Board, may appoint a Finance Committee. The Finance Committee shall advise the Board with respect to the oversight of the financial operations and conditions of the Company, including recommendations for Company's annual operating and capital budgets.

Article VI
Nominating Committees

Section 1. Election of Nominating Committee and Member Nominating Committee

The Nominating Committee and the Member Nominating Committee shall each be elected on an annual basis by vote of stockholders. The stockholder shall appoint the initial Nominating Committee and Member Nominating Committee consistent with the compositional requirements of this Article VI. In each subsequent year, each of the Nominating Committee and Member Nominating Committee, after completion of its respective duties for nominating Directors for election to the Board for that year, shall nominate candidates to serve on the succeeding year's Nominating Committee or Member Nominating Committee, as applicable, such candidates to be voted on by stockholders at the annual meeting of stockholders. Additional candidates for the Member Nominating Committee may be nominated and elected pursuant to the same process as provided for in Article III, Section 4.

Section 2. Nominating Committee

The Nominating Committee shall nominate candidates for election to the Board at the annual stockholder meeting and all other vacant or new Director positions on the Board. The Nominating Committee, in making such nominations, is responsible for ensuring that candidates meet the compositional requirements of Article III, Section 2(b). The number of Non-Industry members on the Nominating Committee shall equal or exceed the number of Industry members on the Nominating Committee. A Nominating Committee member may simultaneously serve on the Nominating Committee and the Board, unless the Nominating Committee is nominating Director candidates for the Director's class, as explained in Article III, Section 3. Notwithstanding the preceding sentence, a Director may serve on the Nominating Committee in his or her final year of service on the Board. Following that year, that member may not stand for election to the Board until such time as he or she is no longer a member of the Nominating Committee.

Section 3. Member Nominating Committee

The Member Nominating Committee shall nominate candidates for each Member Representative Director position on the Board that is to be elected by Exchange Members or stockholders under the terms of these Bylaws. Each member of the Member Nominating Committee shall be a Member Representative member.

Article VII
Officers, Agents and Employees

Section 1. General

The officers of the Company shall include a Chief Executive Officer, a President, a Chief Regulatory Officer, a Secretary, a Treasurer, and such other officers as in the Board's opinion are desirable for the conduct of the business of the Company. Any two or more offices may be held by the same person, except that the offices of the President and Secretary may not be held by the same person.

Section 2. Appointment and Tenure

Each officer of the Company shall be appointed by the Board on an annual basis, and shall hold office until his or her successor is appointed and qualified or until his or her earlier death, disability, disqualification, removal, or resignation. An officer may serve for any number of terms, consecutive or otherwise.

Section 3. Resignation and Removal of Officers; Vacancies

(a) Any officer may resign at any time upon notice of resignation to the Chairman and Chief Executive Officer, the President, or the Secretary. Any such resignation shall take effect upon receipt of such notice or at any later time specified therein, or if the time is not specified, upon receipt thereof, and the acceptance of such resignation, unless required by the terms thereof, shall not be necessary to make such resignation effective.

(b) Any officer of the Company may be removed, with or without cause, by the Board. Such removal shall be without prejudice to the contractual rights of the affected officer, if any, with the Company.

(c) Vacancies in any office of the Company may be filled for the unexpired term by the Board.

Section 4. Compensation

The Compensation of the Chief Executive Officer shall be fixed by the Compensation Committee. Except as otherwise provided in Article V, Section 6(c) of these Bylaws, the salaries of all other officers and agents of the Company shall be fixed by the Chief Executive Officer, in consultation with the Compensation Committee.

Section 5. Powers and Duties; Delegation

Each of the officers of the Company shall, unless otherwise ordered by the Board, have such powers and duties as customarily pertain to the respective office, and such further powers and duties as from time to time may be conferred by the Board, or by an officer delegated such authority by the Board. The Board may delegate the duties and powers of any officer of the Company to any other officer or to any Director for a specified period of time and for any reason that the Board may deem sufficient.

Section 6. Chief Executive Officer

The Chief Executive Officer shall be the Chairman of the Board and shall preside at all meetings of the Board at which the Chief Executive Officer is present; provided, however, that he or she shall not participate in executive sessions of the Board. The Chief Executive Officer shall be the chief executive officer of the Company, shall have general supervision over the business and affairs of the Company, and shall serve at the pleasure of the Board. The Chief Executive Officer shall have all powers and duties usually incident to the office of the Chief Executive Officer, except as specifically limited by a resolution of the Board. The Chief Executive Officer shall exercise such other powers and perform such other duties as may be assigned to the Chief Executive Officer from time to time by the Board.

Section 7. President

The President shall, in the absence of the Chairman and Chief Executive Officer, preside at all meetings of the Board at which the President is present. The President shall have general supervision over the operations of the Company. The President shall have all powers and duties usually incident to the office of the President, except as specifically limited by a resolution of the Board. The President shall exercise such other powers and perform such other duties as may be assigned to the President from time to time by the Board.

Section 8. Vice President

The Board shall appoint one or more Vice Presidents. In the absence or disability of the President or if the office of President becomes vacant, the Vice Presidents in the order determined by the Board, or if no such determination has been made, in the order of their seniority, shall perform the duties and exercise the powers of the President, subject to the right of the Board at any time to extend or restrict such powers and duties or to assign them to others. Any Vice President may have such additional designations in such Vice President's title as the Board may determine. The Vice Presidents shall generally assist the President in such manner as the President shall direct. Each Vice President shall exercise such other powers and perform such other duties as may be assigned to such Vice President from time to time by the Board, the Chief Executive Officer or the President. The term "Vice President" used in this Section shall include the positions of Executive Vice President, Senior Vice President, and Vice President.

Section 9. Chief Regulatory Officer

An officer of the Company with the position of Executive Vice President or Senior Vice President shall be designated as the Chief Regulatory Officer of the Company. The Chief Regulatory Officer shall have general supervision of the regulatory operations of the Company, including responsibility for overseeing the Company's surveillance, examination, and enforcement functions and for administering any regulatory services agreements with another self-regulatory organization to which the Company is a party. The Chief Regulatory Officer shall meet with the Regulatory Oversight Committee of the Company in executive session at regularly scheduled meetings of such committee, and at any time upon request of

the Chief Regulatory Officer or any member of the Regulatory Oversight Committee. The Chief Regulatory Officer may, but is not required to, also serve as the General Counsel of the Company.

Section 10. Secretary

The Secretary shall act as Secretary of all meetings of the Board at which the Secretary is present, shall record all the proceedings of all such meetings in a book to be kept for that purpose, shall have supervision over the giving and service of notices of the Company, and shall have supervision over the care and custody of the books and records of the Company. The Secretary shall be empowered to affix the Company's seal, if any, to documents, the execution of which on behalf of the Company under its seal is duly authorized, and when so affixed, may attest the same. The Secretary shall have all powers and duties usually incident to the office of Secretary, except as specifically limited by a resolution of the Board. The Secretary shall exercise such other powers and perform such other duties as may be assigned to the Secretary from time to time by the Board, the Chief Executive Officer or the President.

Section 11. Assistant Secretary

In the absence of the Secretary or in the event of the Secretary's inability or refusal to act, any Assistant Secretary, approved by the Board, shall exercise all powers and perform all duties of the Secretary. An Assistant Secretary shall also exercise such other powers and perform such other duties as may be assigned to such Assistant Secretary from time to time by the Board or the Secretary.

Section 12. Treasurer

The Treasurer shall have general supervision over the care and custody of the funds and over the receipts and disbursements of the Company and shall cause the funds of the Company to be deposited in the name of the Company in such banks or other depositories as the Board may designate. The Treasurer shall have supervision over the care and safekeeping of the securities of the Company. The Treasurer shall have all powers and duties usually incident to the office of Treasurer except as specifically limited by a resolution of the Board. The Treasurer shall exercise such other powers and perform such other duties as may be assigned to the Treasurer from time to time by the Board, the Chief Executive Officer or the President.

Section 13. Assistant Treasurer

In the absence of the Treasurer or in the event of the Treasurer's inability or refusal to act, any Assistant Treasurer, approved by the Board, shall exercise all powers and perform all duties of the Treasurer. An Assistant Treasurer shall also exercise such other powers and perform such other duties as may be assigned to such Assistant Treasurer from time to time by the Board or the Treasurer.

Article VIII
Indemnification

Section 1. Indemnification of Directors, Officers, Employees And Other Agents.

The Company shall indemnify its Directors and executive officers to the fullest extent not prohibited by the Delaware General Corporation Law; provided, however, that the Company may limit the extent of such indemnification by individual contracts with its Directors and executive officers; and, provided, further, that the Company shall not be required to indemnify any Director or executive officer in connection with any proceeding (or part thereof) initiated by such person or any proceeding by such person against the Company or its Directors, officers, employees or other agents unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the Company or (iii) such indemnification is provided by the Company, in its sole discretion, pursuant to the powers vested in the Company under the Delaware General Corporation Law.

(a) *Other Officers, Employees and Other Agents.* The Company shall have the power to indemnify its other officers, employees and other agents as set forth in the Delaware General Corporation Law.

(b) *Expenses.* The Company shall advance to any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he is or was a Director or executive officer, of the Company, or is or was serving at the request of the Company as a Director or executive officer of another corporation, partnership, joint venture, trust or other enterprise, prior to the final disposition of the proceeding, promptly following request therefor, all expenses incurred by any Director or executive officer in connection with such proceeding upon receipt of an undertaking by or on behalf of such person to repay said amounts if it should be determined ultimately that such person is not entitled to be indemnified under this Article VIII or otherwise.

Notwithstanding the foregoing, unless otherwise determined pursuant to paragraph (e) of this Article VIII, Section 1, no advance shall be made by the Company to an executive officer of the Company (except by reason of the fact that such executive officer is or was a Director of the Company in which event this paragraph shall not apply) in any action, suit or proceeding, whether civil, criminal, administrative or investigative, if a determination is reasonably and promptly made (i) by the Board of Directors by a majority vote of a quorum consisting of Directors who were not parties to the proceeding, or (ii) if such quorum is not obtainable, or, even if obtainable, a quorum of disinterested Directors so directs, by independent legal counsel in a written opinion, that the facts known to the decision-making party at the time such determination is made demonstrate clearly and convincingly that such person acted in bad faith or in a manner that such person did not believe to be in or not opposed to the best interests of the Company.

(c) *Enforcement.* Without the necessity of entering into an express contract, all rights to indemnification and advances to Directors and executive officers under this Article

VIII shall be deemed to be contractual rights and be effective to the same extent and as if provided for in a contract between the Company and the Director or executive officer. Any right to indemnification or advances granted by this Article VIII to a Director or executive officer shall be enforceable by or on behalf of the person holding such right in the forum in which the proceeding is or was pending or, if such forum is not available or a determination is made that such forum is not convenient, in any court of competent jurisdiction if (i) the claim for indemnification or advances is denied, in whole or in part, or (ii) no disposition of such claim is made within ninety (90) days of request therefor. The claimant in such enforcement action, if successful in whole or in part, shall be entitled to be paid also the expense of prosecuting his claim. The Company shall be entitled to raise as a defense to any such action that the claimant has not met the standards of conduct that make it permissible under the Delaware General Corporation Law for the Company to indemnify the claimant for the amount claimed. Neither the failure of the Company (including its Board of Directors, independent legal counsel or its Stockholders) to have made a determination prior to the commencement of such action that indemnification of the claimant is proper in the circumstances because he has met the applicable standard of conduct set forth in the Delaware General Corporation Law, nor an actual determination by the Company (including its Board of Directors, independent legal counsel or its Stockholders) that the claimant has not met such applicable standard of conduct, shall be a defense to the action or create a presumption that claimant has not met the applicable standard of conduct.

(d) *Non Exclusivity of Rights.* To the fullest extent permitted by the Company's Certificate of Incorporation and the Delaware General Corporation Law, the rights conferred on any person by this Article VIII shall not be exclusive of any other right which such person may have or hereafter acquire under any statute, provision of the Certificate of Incorporation, Bylaws, agreement, vote of Stockholders or disinterested Directors or otherwise, both as to action in his official capacity and as to action in another capacity while holding office. The Company is specifically authorized to enter into individual contracts with any or all of its Directors, officers, employees or agents respecting indemnification and advances, to the fullest extent permitted by the Delaware General Corporation Law and the Company's Certificate of Incorporation.

(e) *Survival of Rights.* The rights conferred on any person by this Article VIII shall continue as to a person who has ceased to be a Director or executive officer and shall inure to the benefit of the heirs, executors and administrators of such a person.

(f) *Insurance.* The Company, upon approval by the Board of Directors, may purchase insurance on behalf of any person required or permitted to be indemnified pursuant to this Article VIII.

(g) *Amendments.* Any repeal or modification of this Article VIII shall only be prospective and shall not affect the rights under this Article VIII in effect at the time of the alleged occurrence of any action or omission to act that is the cause of any proceeding against any agent of the Company.

(h) *Saving Clause.* If this Article VIII or any portion hereof shall be invalidated on any ground by any court of competent jurisdiction, then the Company shall nevertheless

indemnify each Director and executive officer to the fullest extent permitted by any applicable portion of this Article VIII that shall not have been invalidated, or by any other applicable law.

(i) *Certain Definitions.* For the purposes of this Article VIII, the following definitions shall apply:

(i) The term "proceeding" shall be broadly construed and shall include, without limitation, the investigation, preparation, prosecution, defense, settlement and appeal of any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative, arbitrative or investigative.

(ii) The term "expenses" shall be broadly construed and shall include, without limitation, court costs, attorneys' fees, witness fees, fines, amounts paid in settlement or judgment and any other costs and expenses of any nature or kind incurred in connection with any proceeding, including expenses of establishing a right to indemnification under this Article VIII or any applicable law.

(iii) The term the "Company" shall include, in addition to the resulting corporation, any constituent corporation (including any constituent of a constituent) absorbed in a consolidation or merger which, if its separate existence had continued, would have had power and authority to indemnify its directors, officers, and employees or agents, so that any person who is or was a director, officer, employee or agent of such constituent corporation, or is or was serving at the request of such constituent corporation as a director, officer, employee or agent of another corporation, partnership, limited liability company, joint venture, trust or other enterprise, shall stand in the same position under the provisions of this Article VIII with respect to the resulting or surviving corporation as he would have with respect to such constituent corporation if its separate existence had continued.

(iv) References in this Article VIII to a "Director," "officer," "employee," or "agent" of the Company shall include, without limitation, situations where such person is serving at the request of the Company as a director, officer, employee, trustee or agent of another corporation, partnership, joint venture, trust or other enterprise.

Section 2. Exchange Not Liable

Except as provided in the Exchange Rules, the Company shall not be liable for any loss or damage sustained by any current or former Exchange Member growing out of the use or enjoyment by such Exchange Member of the facilities afforded by the Company (or any predecessor or successor thereof) or its subsidiaries.

Article IX
Amendments; Emergency Bylaws

Section 1. By Stockholders or Board

These Bylaws may be altered, amended, or repealed, or new Bylaws may be adopted, (i) by the written consent of the stockholders of the Company, or (ii) at any regular or special meeting of the Board by a resolution adopted by the Board.

Section 2. Emergency Bylaws

The Board may adopt emergency Bylaws subject to repeal or change by action of the stockholders of the Company which shall, notwithstanding any different provision of law, the Certificate of Incorporation, or these Bylaws, be operative during any emergency resulting from any nuclear or atomic disaster, an attack on the United States or on a locality in which the Company conducts its business or customarily holds meetings of the Board, any catastrophe, or other emergency condition, as a result of which a quorum of the Board or a committee thereof cannot readily be convened for action. Such emergency Bylaws may make any provision that may be practicable and necessary under the circumstances of the emergency.

Section 3. Authority to Take Action Under Extraordinary Market Conditions

The Board, or such person or persons as may be designated by the Board, in the event of extraordinary market conditions, shall have the authority to take any action regarding:

(a) the trading in or operation of the national securities exchange operated by the Company or any other organized securities markets that may be operated by the Company, the operation of any automated system owned or operated by the Company, and the participation in any such system of any or all persons or the trading therein of any or all securities; and

(b) the operation of any or all offices or systems of Exchange Members, if, in the opinion of the Board or the person or persons hereby designated, such action is necessary or appropriate for the protection of investors or the public interest or for the orderly operation of the marketplace or the system.

Article X
Exchange Authorities

Section 1. Rules

(a) The Board, acting in accordance with the terms of these Bylaws and the Rules, shall be vested with all powers necessary for the governance of the Company as an "exchange" within the meaning of the Act. To promote and enforce just and equitable principles of trade and business, to maintain high standards of commercial honor and integrity among Exchange Members, to collaborate with governmental and other agencies in the promotion of fair practices and the elimination of fraud, and in general to carry out the purposes of the Company and of the Act, the Board is hereby authorized to adopt such rules and such amendments thereto as it may, from time to time, deem necessary or appropriate. If any such rules or amendments thereto are approved by the Commission or otherwise become effective as provided in the Act, they shall become operative Exchange Rules as of the date

of Commission approval or effectiveness under the Act unless a later operative date is declared by the Company. The Board is hereby authorized, subject to the provisions of these Bylaws and the Act, to administer, enforce, interpret, issue exemptions from, suspend, or cancel any Rules adopted hereunder.

Section 2. Disciplinary Proceedings

(a) The Board is authorized to establish procedures relating to disciplinary proceedings involving Exchange Members and their associated persons.

(b) The Board is authorized to impose appropriate sanctions applicable to Exchange Members, including censure, fine, suspension, or expulsion from membership, suspension or bar from being associated with all Exchange Members, limitation of activities, functions, and operations of an Exchange Member, or any other fitting sanction, and to impose appropriate sanctions applicable to persons associated with Exchange Members, including censure, fine, suspension, or barring a person associated with an Exchange Member from being associated with all Exchange Members, limitation of activities, functions, and operations of a person associated with an Exchange Member, or any other fitting sanction, for:

(i) a breach by an Exchange Member or a person associated with an Exchange Member of any covenant with the Company or its stockholders;

(ii) violation by an Exchange Member or a person associated with an Exchange Member of any of the terms, conditions, covenants, and provisions of the Bylaws, the Rules, or the federal securities laws, including the rules and regulations adopted thereunder;

(iii) failure by an Exchange Member or person associated with an Exchange Member to: (A) submit a dispute for arbitration as may be required by the Rules; (B) appear or produce any document in the Exchange Member's or person's possession or control as directed pursuant to the Rules; (C) comply with an award of arbitrators properly rendered, where a timely motion to vacate or modify such award has not been made pursuant to applicable law or where such a motion has been denied; or (D) comply with a written and executed settlement agreement obtained in connection with an arbitration or mediation submitted for disposition; or

(iv) failure by an Exchange Member or person associated with an Exchange Member to adhere to any ruling, order, direction, or decision of or to pay any sanction, fine, or costs imposed by the Board or any entity to which the Board has delegated its powers.

Section 3. Membership Qualifications

(a) The Board shall have authority to adopt rules and regulations applicable to Exchange Members, applicants seeking to become Exchange Members, and persons associated with applicants or Exchange Members, establishing specified and appropriate standards with respect to the training, experience, competence, financial responsibility,

operational capability, and such other qualifications as the Board finds necessary or desirable.

(b) The Board may from time to time make such changes in such rules, regulations, and standards as it deems necessary or appropriate.

(c) Uniform standards for regulatory and other access issues, such as admission to membership and conditions to becoming an Exchange market maker, shall be promulgated and applied on a consistent basis, and the Company shall institute safeguards to ensure fair and evenhanded access to all of its services and facilities.

Section 4. Fees, Dues, Assessments, and Other Charges

The Board shall have authority to fix and levy the amount of fees, dues, assessments, and other charges to be paid by Exchange Members and issuers and any other persons using any facility or system that the Company operates or controls; provided, however, that such fees, dues, assessments, and other charges shall be equitably allocated among Exchange Members and issuers and any other persons using any facility or system that the Company operates or controls. Any revenues received by the Company from fees derived from its regulatory function or regulatory penalties will not be used for non-regulatory purposes or distributed to the stockholder, but rather, shall be applied to fund the legal and regulatory operations of the Company (including surveillance and enforcement activities), or, as the case may be, shall be used to pay restitution and disgorgement of funds intended for customers.

Article XI
Miscellaneous Provisions

Section 1. Fiscal Year Board.

The fiscal year of the Company shall be as determined from time to time by the Board.

Section 2. Participation in Board and Committee Meetings

All meetings of the Board (and any committees of the Board) pertaining to the self-regulatory function of the Company (including disciplinary matters) shall be closed to all persons other than members of the Board and officers, staff, counsel or other advisors whose participation is necessary or appropriate to the proper discharge of such regulatory functions and any representatives of the Commission. In no event shall members of the Board of Directors of BATS Global Markets, Inc. or BATS Global Markets Holdings, Inc. who are not also members of the Board, or any officers, staff, counsel or advisors of BATS Global Markets, Inc. or BATS Global Markets Holdings, Inc. who are not also officers, staff, counsel or advisors of the Company (or any committees of the Board), be allowed to participate in any meetings of the Board (or any committee of the Board) pertaining to the self-regulatory function of the Company (including disciplinary matters).

Section 3. Books and Records; Confidentiality of Information and Records Relating to SRO Function

The books and records of the Company shall be maintained at a location within the United States. All books and records of the Company reflecting confidential information pertaining to the self-regulatory function of the Company (including but not limited to disciplinary matters, trading data, trading practices, and audit information) shall be retained in confidence by the Company and its personnel and will not be used by the Company for any non-regulatory purposes and shall not be made available to any person (including, without limitation, any Exchange Member) other than to personnel of the Commission, and those personnel of the Company, members of committees of the Board, members of the Board, hearing officers and other agents of the Company to the extent necessary or appropriate to properly discharge the self-regulatory responsibilities of the Company.

Section 4. Dividends

Subject to any provisions of any applicable statute, other provisions of these By-Laws, or the Certificate of Incorporation, dividends may be declared upon the capital stock of the Company by, and in the absolute discretion of, the Board; and any such dividends may be paid in cash, property or shares of stock of the Company, as determined by the Board, and shall be declared and paid on such dates and in such amounts as are determined by the Board.

Section 5. Reserves

Before payment of any dividends, there may be set aside out of any funds of the Company available for dividends such sum or sums as the Board from time to time, in its absolute discretion, determines to be proper as a reserve or reserves to meet contingencies, or for equalizing dividends, or for repairing or maintaining any property of the Company, or for such other purpose as the Board shall determine to be conducive to the interests of the Company, and the Board may modify or abolish any such reserve in the manner in which it was created.

Section 6. Execution of Instruments, Contracts, etc.

(a) All checks, drafts, bills of exchange, notes, or other obligations or orders for the payment of money shall be signed in the name of the Company by such officer or officers or person or persons as the Board, or a duly authorized committee thereof, may from time to time designate. Except as otherwise provided by law, the Board, any committee given specific authority in the premises by the Board, or any committee given authority to exercise generally the powers of the Board during intervals between meetings of the Board may authorize any officer, employee, or agent, in the name of and on behalf of the Company, to enter into or execute and deliver deeds, bonds, mortgages, contracts, and other obligations or instruments, and such authority may be general or confined to specific instances.

(b) All applications, written instruments, and papers required by any department of the United States government or by any state, county, municipal, or other governmental authority may be executed in the name of the Company by any officer of the Company, or, to the extent designated for such purpose from time to time by the Board, by an employee or

agent of the Company. Such designation may contain the power to substitute, in the discretion of the person named, one or more other persons.

Section 7. Power to Vote Stock

Unless otherwise instructed by the Board, the Chief Executive Officer of the Company shall have the power and authority on behalf of the Company to attend and to vote at any meeting of stockholders, partners or equity holders of any corporation, partnership or any other entity in which the Company may hold stock, partnership or other equity interests, as the case may be, and may exercise on behalf of the Company any and all of the rights and powers incident to the ownership of such stock, partnership or other equity interest at such meeting, and shall have the power and authority to execute and deliver proxies, waivers and consents on behalf of the Company in connection with the exercise by the Company of the rights and powers incident to the ownership of such stock, partnership or other equity interest. The Board and the Chief Executive Officer may from time to time confer like powers upon any other person or persons.

Section 8. Severability

If any provision of these Bylaws, or the application of any provision of these Bylaws to any person or circumstances, is held invalid, the remainder of these Bylaws and the application of such provision to other persons or circumstances shall not be affected.

C-6

EDGA EXCHANGE, INC.

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "EDGA EXCHANGE, INC.", FILED IN THIS OFFICE ON THE THIRTY-FIRST DAY OF JANUARY, A.D. 2014, AT 11:15 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Jeffrey W. Bullock, Secretary of State

4662897 8100

AUTHENTICATION: 1101742

140116706

DATE: 01-31-14

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 11:15 AM 01/31/2014
FILED 11:15 AM 01/31/2014
SRV 140116706 - 4662897 FILE

RESTATED CERTIFICATE OF INCORPORATION

OF

EDGA EXCHANGE, INC.

EDGA Exchange, Inc., a corporation organized and existing under and by virtue of the provisions of the Delaware General Corporation Law ("General Corporation Law"):

DOES HEREBY CERTIFY:

That the name of this corporation is EDGA Exchange, Inc., and that this corporation was originally incorporated pursuant to the General Corporation Law on March 9, 2009 under the name EDGA Exchange, Inc.

That the Board of Directors duly adopted resolutions pursuant to Sections 242 and 245 of the General Corporation Law proposing to amend and restate the Certificate of Incorporation of this corporation, declaring said amendment and restatement to be advisable and in the best interests of this corporation and its stockholders, and authorizing the appropriate officers of this corporation to solicit the consent of the stockholders therefore, which resolution setting forth the proposed amendment and restatement is as follows:

FIRST: The name of the corporation is EDGA Exchange, Inc.

SECOND: The registered office of the corporation in the State of Delaware is 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801, and the name of its registered agent at that address is The Corporation Trust Company.

THIRD: The nature of the business or purposes to be conducted or promoted is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

FOURTH: The total number of shares of stock which the corporation shall have authority to issue is One Thousand (1,000), $0.01 par value per share. All such stock shall be classified as Common Stock.

* * *

The undersigned executed this Restated Certificate of Incorporation as of January 31, 2014.

EDGA Exchange, Inc.

/s/ William O'Brien
Name: William O'Brien
Title: Chief Executive Officer

FOURTH AMENDED AND RESTATED BYLAWS OF EDGA EXCHANGE, INC.
(a Delaware corporation)

ARTICLE I

Definitions

When used in these Bylaws, unless the context otherwise requires, the terms set forth below shall have the following meanings:

(a) "Act" means the Securities Exchange Act of 1934, as amended.

(b) An "affiliate" of, or person "affiliated" with a specific person, is a person that directly, or indirectly through one or more intermediaries, controls or is controlled by, or is under common control with, the person specified.

(c) "Board" or "Board of Directors" means the Board of Directors of the Company.

(d) "broker" shall have the same meaning as in Section 3(a)(4) of the Act.

(e) "Commission" means the Securities and Exchange Commission.

(f) "Company" means EDGA Exchange, Inc., a Delaware corporation.

(g) "day" means calendar day.

(h) "dealer" shall have the same meaning as in Section 3(a)(5) of the Act.

(i) "Director" means the persons elected or appointed to the Board of Directors from time to time in accordance with the Certificate of Incorporation and these Bylaws.

(j) "Exchange" means the national securities exchange operated by the Company.

(k) "Exchange Member" means any registered broker or dealer that has been admitted to membership in the national securities exchange operated by the Company. An Exchange Member is not a stockholder of the Company by reason of being an Exchange Member. An Exchange Member will have the status of a "member" of the Exchange as that term is defined in Section 3(a)(3) of the Act.

(l) "Executive Representative" means the person identified to the Company by an Exchange Member as the individual authorized to represent, vote and act on behalf of the Exchange Member. An Exchange Member may change its Executive Representative or appoint a substitute for its Executive Representative upon giving notice thereof to the Secretary of the Company via electronic process or such other process as the Company may prescribe. An Executive Representative of an Exchange Member or a substitute shall be a member of senior management of the Exchange Member.

(m) "Independent Director" means a Director who has no material relationship with the Company or any affiliate of the Company, or any Exchange Member or any affiliate of any such Exchange Member; *provided*, however, that an individual who otherwise qualifies as an Independent Director shall not be disqualified from serving in such capacity solely because such Director is a Director of the Company or its stockholder.

(n) "Independent member" means a member of any committee who has no material relationship with the Company or any affiliate of the Company, or any Exchange Member or any affiliate of any such Exchange Member, other than as a committee member. The term Independent member may but is not required to refer to an Independent Director who serves on a committee.

(o) "Industry Director" means a Director who (i) is or has served in the prior three years as an officer, director, or employee of a broker or dealer, excluding an outside director or a director not engaged in the day-to-day management of a broker or dealer; (ii) is an officer, director (excluding an outside director), or employee of an entity that owns more than ten percent of the equity of a broker or dealer, and the broker or dealer accounts for more than five percent of the gross revenues received by the consolidated entity; (iii) owns more than five percent of the equity securities of any broker or dealer, whose investments in brokers or dealers exceed ten percent of his or her net worth, or whose ownership interest otherwise permits him or her to be engaged in the day-to-day management of a broker or dealer; (iv) provides professional services to brokers or dealers, and such services constitute 20 percent or more of the professional revenues received by the Director or 20 percent or more of the gross revenues received by the Director's firm or partnership; (v) provides professional services to a director, officer, or employee of a broker, dealer, or corporation that owns 50 percent or more of the voting stock of a broker or dealer, and such services relate to the director's, officer's, or employee's professional capacity and constitute 20 percent or more of the professional revenues received by the Director or member or 20 percent or more of the gross revenues received by the Director's or member's firm or partnership; or (vi) has a consulting or employment relationship with or provides professional services to the Company or any affiliate thereof or has had any such relationship or provided any such services at any time within the prior three years.

(p) "Industry member" means a member of any committee or hearing panel who (i) is or has served in the prior three years as an officer, director, or employee of a broker or dealer, excluding an outside director or a director not engaged in the day-to-day management of a broker or dealer; (ii) is an officer, director (excluding an outside director), or employee of an entity that owns more than ten percent of the equity of a broker or dealer, and the broker or dealer accounts for more than five percent of the gross revenues received by the consolidated entity; (iii) owns more than five percent of the equity securities of any broker or dealer, whose investments in brokers or dealers exceed ten percent of his or her net worth, or whose ownership interest otherwise permits him or her to be engaged in the day-to-day management of a broker or dealer; (iv) provides professional services to brokers or dealers, and such services constitute 20 percent or

more of the professional revenues received by the Director or 20 percent or more of the gross revenues received by the Director's firm or partnership; (v) provides professional services to a director, officer, or employee of a broker, dealer, or corporation that owns 50 percent or more of the voting stock of a broker or dealer, and such services relate to the director's, officer's, or employee's professional capacity and constitute 20 percent or more of the professional revenues received by the Director or member or 20 percent or more of the gross revenues received by the Director's or member's firm or partnership; or (vi) has a consulting or employment relationship with or provides professional services to the Company or any affiliate thereof or has had any such relationship or provided any such services at any time within the prior three years.

(q) "List of Candidates" means the list of nominees for Member Representative Director positions as nominated by the Member Nominating Committee and amended by petitions filed by Exchange Members. The List of Candidates is submitted to Exchange Members for the final selection of nominees to be elected by stockholders to serve as Member Representative Directors.

(r) "Member Nominating Committee" means the Member Nominating Committee elected pursuant to these Bylaws.

(s) "Member Representative Director" means a Director who has been appointed as such to the initial Board of Directors pursuant to Article III, Section 4(g) of these Bylaws, or elected by stockholders after having been nominated by the Member Nominating Committee or by an Exchange Member pursuant to these Bylaws and confirmed as the nominee of Exchange Members after majority vote of Exchange Members, if applicable. A Member Representative Director must be an officer, director, employee, or agent of an Exchange Member that is not a Stockholder Exchange Member.

(t) "Member Representative member" means a member of any committee or hearing panel who is an officer, director, employee or agent of an Exchange Member that is not a Stockholder Exchange Member.

(u) "Nominating Committee" means the Nominating Committee elected pursuant to these Bylaws.

(v) "Non-Industry Director" means a Director who is (i) an Independent Director; or (ii) any other individual who would not be an Industry Director.

(w) "Non-Industry member" means a member of any committee who is (i) an Independent member; or (ii) any other individual who would not be an Industry member.

(x) "person" shall mean a natural person, partnership, corporation, limited liability company, entity, government, or political subdivision, agency or instrumentality of a government.

(y) "person associated with an Exchange Member" or "associated person of an

Exchange Member" means any partner, officer, or director of an Exchange member (or person occupying a similar status or performing similar functions), any person directly or indirectly controlling, controlled by, or under common control with, such Exchange member, or any employee of such Exchange member, except that any person associated with an Exchange member whose functions are solely clerical or ministerial shall not be included in the meaning of such term for purposes of these Bylaws.

(z) "Record Date" means a date at least thirty-five (35) days before the date announced as the date for the annual meeting of stockholders and set as the last date on which Exchange Members may petition to add to the List of Candidates and used to determine whether Exchange Members are entitled to vote on the final List of Candidates.

(aa) "registered broker or dealer" means any registered broker or dealer, as defined in Section 3(a)(48) of the Act, that is registered with the Commission under the Act.

(bb) "Rules" or "Exchange Rules" shall have the same meaning as set forth in Section 3(a)(27) of the Act.

(cc) "stockholder" means any person who maintains a direct ownership interest in the Company. The sole stockholder of the Company shall be Direct Edge LLC.

(dd) "Stockholder Exchange Member" means an Exchange Member that also maintains, directly or indirectly, an ownership interest in the Company.

(ee) "statutory disqualification" shall have the same meaning as in Section 3(a)(39) of the Act.

ARTICLE II

Office and Agent

Section 1. Principal Business Office

The principal business office of the Company shall be located at 545 Washington Boulevard, 6th fl., Jersey City, New Jersey 07310, or such other location as may hereafter be determined by the Board of Directors. The Company may have such other office or offices as the Board of Directors may from time to time designate or as the purposes of the Company may require from time to time.

Section 2. Registered Office

The address of the registered office of the Company in the State of Delaware is c/o The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801.

Section 3. Registered Agent

The name and address of the registered agent of the Company for service of process on the Company in the State of Delaware is The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801.

ARTICLE III

Board of Directors

Section 1. Powers

(a) The business and affairs of the Company shall be managed by its Board, except to the extent that the authority, powers and duties of such management shall be delegated to a committee or committees of the Board pursuant to these Bylaws or the Rules. The Board of Directors shall have the power to do any and all acts necessary, convenient or incidental to or for the furtherance of the purposes described herein, including all powers, statutory or otherwise. To the fullest extent permitted by applicable law and these Bylaws the Board may delegate any of its powers to a committee appointed pursuant to Article V or to any officer, employee or agent of the Company.

(b) The Board shall have the power to adopt, amend or repeal the Rules in accordance with Article X, Section 1.

(c) The Board may adopt such rules, regulations and requirements for the conduct of the business and management of the Company, not inconsistent with law, the Certificate of Incorporation or these Bylaws, as the Board may deem proper. A Director shall, in the performance of such Director's duties, be fully protected, to the fullest extent permitted by law, in relying in good faith upon the books of account or reports made to the Company by any of its officers, by an independent certified public accountant, by an appraiser selected with reasonable care by the Board or any committee of the Board or by any agent of the Company, or in relying in good faith upon other records of the Company.

(d) In connection with managing the business and affairs of the Company, the Board shall consider applicable requirements for registration as a national securities exchange under Section 6(b) of the Act, including, without limitation, the requirements that (a) the Rules shall be designed to protect investors and the public interest and (b) the Exchange shall be so organized and have the capacity to carry out the purposes of the Act and to enforce compliance by its "members," as that term is defined in Section 3 of the Act (such statutory members being referred to in these Bylaws as "Exchange Members") and persons associated with Exchange Members, with the provisions of the Act, the rules and regulations under the Act, and the Rules of the Exchange.

(e) In light of the unique nature of the Company and its operations and in light of the

Company's status as a self-regulatory organization, the Board, when evaluating any proposal, shall, to the fullest extent permitted by applicable law, take into account all factors that the Board deems relevant, including, without limitation, to the extent deemed relevant: (i) the potential impact thereof on the integrity, continuity and stability of the national securities exchange operated by the Company and the other operations of the Company, on the ability to prevent fraudulent and manipulative acts and practices and on investors and the public, and (ii) whether such would promote just and equitable principles of trade, foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to and facilitating transactions in securities or assist in the removal of impediments to or perfection of the mechanisms for a free and open market and a national market system.

Section 2. Composition of the Board

(a) The Board of Directors shall consist of four (4) or more Directors, the number thereof to be determined from time to time by resolution of the Board of Directors, subject to the compositional requirements of the Board set forth in Article III, Section 2(b).

(b) At all times the Board of Directors shall consist of one (1) Director who is the Chief Executive Officer of the Company and who shall be considered to be an Industry Director, and sufficient numbers of Non-Industry (including Independent), Industry and Member Representative Directors to meet the following composition requirements:

(i) the number of Non-Industry Directors, including at least one Independent Director, shall equal or exceed the sum of the number of Industry Directors and Member Representative Directors elected pursuant to Article III, Section 4; and

(ii) the number of Member Representative Directors shall be at least twenty (20) percent of the Board.

(c) The Secretary shall collect from each nominee for Director such information as is reasonably necessary to serve as the basis for a determination of the nominee's classification as a Member Representative, Non-Industry, or Independent Director, if applicable, and the Secretary shall certify to the Nominating Committee or the Member Nominating Committee each nominee's classification, if applicable. Directors shall update the information submitted under this subsection at least annually and upon request of the Secretary, and shall report immediately to the Secretary any change in such information.

(d) A Director may not be subject to a statutory disqualification.

Section 3. Terms of Office; Classes

(a) The Board term of the Chief Executive Officer shall expire when such individual ceases to be Chief Executive Officer of the Company.

(b) Each of the Non-Industry and Industry Directors (excluding the Chief Executive

Officer, but including Member Representative Directors) shall be divided into three (3) classes, designated Class I, Class II and Class III, which shall be as nearly equal in number and classification as the total number of such Directors then serving on the Board permits. Directors other than the Chief Executive Officer shall serve staggered three-year terms, with the term of office of one class expiring each year. A Director may serve for any number of terms, consecutive or otherwise. In order to commence such staggered three-year terms, Directors in Class I shall hold office until the second annual election of the Board of Directors, Directors in Class II shall initially hold office until the third annual election of the Board of Directors, and Directors in Class III shall initially hold office until the fourth annual election of the Board of Directors. Commencing with the second annual election of the Board of Directors, the term of office for each class of Directors elected at such time shall be three years from the date of their election. Notwithstanding the foregoing, in the case of any new Director as contemplated by Article III, Section 2(a), such Director shall be added to a class, as determined by the Board at the time of such Director's initial election or appointment, and shall have an initial term expiring at the same time as the term of the class to which such Director has been added.

Section 4. Nomination and Election

(a) The Nominating Committee each year shall nominate Directors for each Director position standing for election at the annual meeting of stockholders that year, or, to the extent necessary, at a special meeting of stockholders. For positions requiring persons who qualify as Member Representative Directors, the Nominating Committee shall nominate only those persons whose names have been approved and submitted by the Member Nominating Committee, and approved by, if applicable, Exchange Members pursuant to the procedures set forth below in this Section 4.

(b) The Member Nominating Committee shall consult with the Nominating Committee, the Chairman and Chief Executive Officer, and shall solicit comments from Exchange Members for the purpose of approving and submitting names of candidates for election to the position of Member Representative Director. A Member Representative Director must be an officer, director, employee, or agent of an Exchange Member that is not a Stockholder Exchange Member.

(c) Not later than sixty (60) days prior to the date announced as the date for the annual or special meeting of stockholders, the Member Nominating Committee shall report to the Nominating Committee and the Secretary the initial nominees for Member Representative Director positions on the Board that have been approved and submitted by the Member Nominating Committee. The Secretary shall promptly notify Exchange Members of those initial nominees. Exchange Members may identify other candidates ("Petition Candidates" for purposes of this Section 4) for the Member Representative Director positions by delivering to the Secretary, at least thirty-five (35) days before the date announced as the date for the annual or special meeting of stockholders (the "Record Date" for purposes of this Section 4), a written petition, which shall designate the candidate by name and office and shall be signed by Executive Representatives of ten percent (10%) or more of the Exchange Members. An Exchange Member may endorse as many candidates as there are Member Representative Director positions to be filled. No Exchange Member, together with its affiliates, may account

for more than fifty percent (50%) of the signatures endorsing a particular candidate, and any signatures of such Exchange Member, together with its affiliates, in excess of the fifty percent (50%) limitation shall be disregarded.

(d) Each petition for a Petition Candidate must include a completed questionnaire used to gather information concerning Member Representative Director candidates and must be filed with the Company (the Company shall provide the form of questionnaire upon the request of any Exchange Member).

(e) If no valid petitions from Exchange Members are received by the Record Date, the initial nominees approved and submitted by the Member Nominating Committee shall be nominated as Member Representative Directors by the Nominating Committee. If one or more valid petitions from Exchange Members are received by the Record Date, the Secretary shall include such additional nominees, along with the initial nominees nominated by the Member Nominating Committee, on a list of nominees (the "List of Candidates"). Upon completion, the List of Candidates shall be sent by the Secretary to all Exchange Members that were Exchange Members on the Record Date, by any means, including electronic transmission, to confirm the nominees for the Member Representative Director positions. The List of Candidates shall be accompanied by a notice regarding the time and date of an election to be held at least twenty (20) days prior to the annual or special stockholders' meeting to confirm the Exchange Members' selections of nominees for Member Representative Directors.

(f) With respect to the election held to determine the final nomination of Member Representative Directors, each Exchange Member shall have the right to cast one (1) vote for each available Member Representative Director nomination; *provided*, however, that any such vote must be cast for a person on the List of Candidates, and that no Exchange Member, together with its affiliates, may account for more than twenty percent (20%) of the votes cast for a candidate, and any votes cast by such Exchange Member, together with its affiliates, in excess of such twenty percent (20%) limitation shall be disregarded. The votes shall be cast by written ballot, electronic transmission or any other means as set forth in a notice to the Exchange Members sent by the Company prior to such election. Only votes received prior to 5:00 p.m. Eastern Time on the date of the election shall count for the nomination of a Member Representative Director. The persons on the List of Candidates who receive the most votes shall be selected as the nominees for the Member Representative Director positions to be elected by stockholders.

Section 5. Chairman of the Board

The Chief Executive Officer shall be the Chairman of the Board ("Chairman"). The Chairman shall preside at all meetings of the Board at which the Chairman is present; *provided*, however, that he or she shall not participate in executive sessions of the Board. The Chairman shall exercise such other powers and perform such other duties as may be assigned to the Chairman from time to time by the Board. The Board of Directors shall designate a Lead Director from among the Board's Independent Directors to preside over executive sessions of the Board. The Board shall publicly disclose the identity of the Lead Director and the means by which interested parties may communicate with the Lead Director.

Section 6. Vacancies

(a) Whenever any Director position, other than a Member Representative Director position, becomes vacant prior to the election of a successor at the end of such Director's term, whether because of death, disability, disqualification, removal or resignation, and whenever any newly-created Director position, other than a Member Representative Director position, becomes available because of an increase in the number of Directors, the Nominating Committee shall nominate, and stockholders shall elect, a person satisfying the classification (Industry, Non-Industry, or Independent Director), if applicable, for the directorship to fill such vacancy until the expiration of the remaining term or to fill such newly-created Director position until the expiration of such position's designated term; *provided,* however, that if the remaining term of office of a Director at the time of such Director's vacancy is not more than six (6) months, during the period of vacancy the Board shall not be deemed to be in violation of Article III, Section 2(b) by virtue of such vacancy.

(b) Whenever any Member Representative Director position becomes vacant prior to the election of a successor at the end of such Member Representative Director's term, whether because of death, disability, disqualification, removal, or resignation, and whenever any newly-created Member Representative Director position becomes available because of an increase in the number of Directors, then the stockholders shall follow the procedures set forth in this Section 6(b). In such event, the Member Nominating Committee shall either (i) recommend an individual to the stockholders to be elected to fill such vacancy or (ii) provide a list of recommended individuals to the stockholders from which the stockholders shall elect the individual to fill such vacancy. A Member Representative Director elected pursuant to this Section 6(b) shall serve until the expiration of the remaining term or until the expiration of such position's designated term; *provided,* however, that if the remaining term of office of a Member Representative Director at the time of such Director's vacancy is not more than six (6) months, during the period of vacancy the Board shall not be deemed to be in violation of Article III, Section 2(b) by virtue of such vacancy.

Section 7. Removal and Resignation

(a) Except as hereinafter provided, any Director may be removed or expelled with or without cause by majority vote of stockholders, and may be removed by the Board of Directors in the manner provided by Article III, Section 7(b) below; *provided,* however, that any Member Representative Director may only be removed for cause, which shall include, without limitation, such Director being subject to a statutory disqualification.

(b) A Director shall be removed immediately upon a determination by the Board, by a majority vote of the remaining Directors, (a) that the Director no longer satisfies the classification for which the Director was elected; and (b) that the Director's continued service as such would violate the compositional requirements of the Board set forth in Article III, Section 2(b).

(c) Any Director may resign at any time either upon notice of resignation to the Chairman

of the Board, the President or the Secretary. Any such resignation shall take effect at the time specified therein or, if the time is not specified, upon receipt thereof, and the acceptance of such resignation, unless required by the terms thereof, shall not be necessary to make such resignation effective.

Section 8. Place of Meetings; Mode

Any meeting of the Board may be held at such place, within or without the State of Delaware, as shall be designated in the notice of such meeting, but if no such designation is made, then the meeting will be held at the principal business office of the Company. Members of the Board or any committee of the Board may participate in a meeting of the Board or committee by conference telephone or other communications equipment by means of which all persons participating in the meeting can hear each other, and such participation in a meeting shall constitute presence in person at the meeting.

Section 9. Regular Meetings

Regular meetings of the Board may be held, with or without notice, at such time or place as may from time to time be specified in a resolution adopted by the Board.

Section 10. Special Meetings

(a) Special meetings of the Board may be called on a minimum of two (2) days' notice to each Director by the Chairman or the President, and shall be called by the Secretary upon the written request of three (3) Directors then in office.

(b) The person or persons calling a special meeting of the Board shall fix the time and place at which the meeting shall be held, and such time and place shall be specified in the notice of such meeting. Notice of any special meeting shall be given to each Director at his or her business address or such other address as he or she may have advised the Secretary to use for such purpose. If delivered, notice shall be deemed to be given when delivered to such address or to the Director to be notified. If mailed, such notice shall be deemed to be given five (5) business days after deposit in the United States mail, postage prepaid, of a letter addressed to the appropriate location. Notice may also be given by telephone, electronic transmission or other means not specified in this section, and in each such case shall be deemed to be given when actually received by the Director to be notified.

Section 11. Exchange Member Meetings

The Company shall not be required to hold meetings of the Exchange Members.

Section 12. Voting, Quorum and Action by the Board

Each Director shall be entitled to one (1) vote. At all meetings of the Board, the presence of a majority of the number of Directors then in office shall constitute a quorum for the transaction of business. If a quorum shall not be present at any meeting of the Board, the Directors present at such meeting may adjourn the meeting from time to time, without notice

other than announcement at the meeting, until a quorum shall be present. The act of a majority of the Directors present at any meeting at which there is a quorum shall be the act of the Board except as may be otherwise specifically provided by statute, the Certificate of Incorporation, or these Bylaws.

Section 13. Presumption of Assent

A Director of the Company who is present at a duly convened meeting of the Board or of a committee of the Board at which action on any corporate matter is taken shall be conclusively presumed to have assented to the action taken unless his or her dissent or election to abstain shall be entered in the minutes of the meeting or unless he or she shall file his or her written dissent or election to abstain to such action with the person acting as the secretary of the meeting before the adjournment of the meeting or shall forward such dissent or election to abstain by registered or certified mail to the Secretary of the Company immediately after the adjournment of the meeting. Such right to dissent or abstain shall not apply to a Director who voted in favor of such action.

Section 14. Action in Lieu of Meeting

Unless otherwise restricted by statute, the Certificate of Incorporation or these Bylaws, any action required or permitted to be taken at any meeting of the Board or any committee thereof may be taken without a meeting if all members of the Board or committee, as the case may be, consent thereto in writing or by electronic transmission, and such writing(s) or electronic transmission(s) are filed with the minutes of proceedings of the Board or the committee.

Section 15. Waiver of Notice

(a) Whenever notice is required to be given by law, the Certificate of Incorporation or these Bylaws, a waiver thereof by the person or persons entitled to such notice, whether before or after the time stated therein, shall be deemed equivalent to notice. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the Board, or members of a committee, need be specified in any waiver of notice.

(b) Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened.

Section 16. Compensation of Board and Committee Members

The Board may provide for reasonable compensation of the Chairman, the Directors and the members of committees. The Board may also provide for reimbursement of reasonable expenses incurred by such persons in connection with the business of the Company.

Section 17. Interpretation of Bylaws

The Board shall have the power to interpret these Bylaws and any interpretation made by it shall be final and conclusive.

Section 18. Conflicts of Interest; Contracts and Transactions Involving Directors

(a) A Director or a member of any committee may not participate in the consideration or decision of any matter relating to a particular Exchange Member, company, or individual if such Director or committee member has a material interest in, or a professional, business, or personal relationship with, that Exchange Member, company, or individual, or if such participation shall create an appearance of impropriety. In any such case, the Director or committee member shall recuse himself or herself or shall be disqualified. If a member of the Board or any committee is recused from consideration of a matter, any decision on the matter shall be by a vote of a majority of the remaining members of the Board or applicable committee.

(b) No contract or transaction between the Company and one or more of its Directors or officers, or between the Company and any other corporation, partnership, association or other organization in which one or more of its Directors or officers are directors or officers, or have a financial interest, shall be void or voidable solely for this reason if: (i) the material facts pertaining to such Director's or officer's relationship or interest and the contract or transaction are disclosed or are known to the Board or the committee, and the Board or committee in good faith authorizes the contract or transaction by the affirmative vote of a majority of the disinterested Directors, even though the disinterested Directors be less than a quorum; or (ii) the material facts are disclosed or become known to the Board or committee after the contract or transaction is entered into, and the Board or committee in good faith ratifies the contract or transaction by the affirmative vote of a majority of the disinterested Directors, even though the disinterested Directors be less than a quorum.

ARTICLE IV

Stockholders

Section 1. Annual Meeting; Election of Directors and Other Matters

(a) The annual meeting of the stockholders shall be held at such place and time as determined by the Board for the purpose of electing Directors and members of the Nominating Committee and Member Nominating Committee, and for conducting such other business as may properly come before the meeting. Written notice of the annual meeting stating the place, date and hour of the meeting shall be given to each stockholder entitled to vote at such meeting not less than ten (10) nor more than sixty (60) days before the date of the meeting.

(b) The first annual meeting of the stockholders shall be held prior to the Company's commencement of operations as an Exchange.

Section 2. Special Meetings

Special meetings of the stockholders, for any purpose or purposes, may be called by the

Chairman, the Board or the President, and shall be called by the Secretary at the request in writing of stockholders owning not less than a majority of the then issued and outstanding capital stock of the Company entitled to vote. Written notice of a special meeting stating the place, date and hour of the meeting and the purpose or purposes for which the meeting is called, shall be given to each stockholder entitled to vote at such meeting not less than ten (10) nor more than sixty (60) days before the date of the meeting. Business transacted at any special meeting of stockholders shall be limited to the purpose(s) stated in the notice of the meeting.

Section 3. List of Stockholders

The Secretary of the Company, or such other person designated by the Secretary or the Board, shall have charge of the stock ledger of the Company and shall prepare and make, at least ten (10) days before every meeting of stockholders, a complete list of the stockholders entitled to vote at the meeting, arranged in alphabetical order, and showing the address of each stockholder and the number of shares registered in the name of each stockholder. Such list shall be open to the examination of any stockholder, for any purpose germane to the meeting, during ordinary business hours, for a period of at least ten (10) days prior to the meeting, either at a place within the city where the meeting is to be held, which place shall be specified in the notice of the meeting, or, if not so specified, at the place where the meeting is to be held. The list shall also be produced and kept at the time and place of the meeting during the whole time of the meeting, and may be inspected by any stockholder who is present.

Section 4. Quorum and Vote Required for Action

(a) The holders of a majority of the capital stock issued and outstanding and entitled to vote thereat, present in person or represented by proxy, shall constitute a quorum at all meetings of the stockholders for the transaction of business except as otherwise provided by statute, the Certificate of Incorporation or these Bylaws. If, however, such quorum shall not be present or represented at any meeting of the stockholders, the stockholders entitled to vote thereat, present in person or represented by proxy, shall have power to adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum shall be present or represented. At such adjourned meeting at which a quorum shall be present or represented, any business may be transacted which might have been transacted at the meeting as originally notified. If the adjournment is for more than thirty (30) days, or if after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

(b) When a quorum is present at any meeting, the vote of the holders of a majority of the capital stock having voting power present in person or represented by proxy shall decide any question brought before such meeting, unless the question is one upon which by express provision of statute or of the Certificate of Incorporation, a different vote is required, in which case such express provision shall govern and control the decision of such question.

Section 5. Voting of Shares; Proxies

Unless otherwise provided in the Certificate of Incorporation or these Bylaws, each

stockholder of the Company shall at every meeting of the stockholders be entitled to one (1) vote in person or by proxy for each share of the capital stock having voting power held by such stockholder, but no proxy shall be voted on after three (3) years from its date, unless the proxy provides for a longer period. Any such proxy shall be in writing and shall be filed with the Secretary of the Company before or at the time of the meeting.

Section 6. Action in Lieu of Meeting

As set forth in the Certificate of Incorporation of the Company, any action upon which a vote of stockholders is required or permitted, may be taken without a meeting, without prior notice and without a vote, if a consent in writing, setting forth the action so taken, shall be signed by the holders of outstanding capital stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted and shall be delivered to the Company in the manner required by law, *provided* that the matter to be acted upon by such written consent previously has been directed by the Board to be submitted to the stockholders for their action by written consent. Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not so consented in writing.

Section 7. Assignment

The stockholder may not transfer or assign, in whole or in part, its ownership interest(s) in the Company.

ARTICLE V

Committees of the Board

Section 1. Number of Committees

The committees of the Board shall consist of a Compensation Committee, an Audit Committee, a Regulatory Oversight Committee, an Appeals Committee, and such other committees as may be from time to time established by the Board. Committees shall have such authority as is vested in them by these Bylaws or the Rules, or as is delegated to them by the Board. All committees are subject to the control and supervision of the Board.

Section 2. Appointment and Removal; Vacancies; Term

(a) The Chairman, with the approval of the Board, shall appoint, consistent with these Bylaws, the members of all committees of the Board, as well as the chair of each committee, and the Chairman may, at any time, with or without cause, remove any member of a committee so appointed, with the approval of the Board. Each committee shall be comprised of at least three (3) people and may include persons who are not members of the Board; *provided*, however, that such committee members who are not also members of the Board shall only participate in committee actions to the extent permitted by law. In appointing members to committees of the Board, the Chairman is responsible for determining that any such committee meets the

composition requirements set forth in this Article V.

(b) Upon request of the Secretary, each prospective committee member who is not a Director shall provide to the Secretary such information as is reasonably necessary to serve as the basis for a determination of the prospective committee member's classification as an Industry, Non-Industry, or Independent member. The Secretary shall certify to the Board each prospective committee member's classification. Such committee members shall update the information submitted under this subsection at least annually and upon request of the Secretary, and shall report immediately to the Secretary any change in such information.

(c) The term of office of a committee member shall terminate immediately upon a determination by the Board, by a majority vote of the Directors, (i) that the committee member no longer satisfies the classification for which the committee member was selected; and (ii) that the committee member's continued service as such would violate the compositional requirements of such committee set forth in this Article V.

(d) Any vacancy occurring in a committee shall be filled by the Chairman for the remainder of the term, with the approval of the Board.

(e) Except as otherwise provided by the Bylaws, members of a committee shall hold office for a one-year period.

Section 3. Powers and Duties of Committees

To the extent provided in the resolution of the Board, any committee that consists solely of one or more Directors shall have and may exercise all the powers and authority of the Board in the management of the business and affairs of the Company.

Section 4. Conduct of Proceedings

Except as otherwise provided in these Bylaws or by the Board, each committee may adopt its own rules of procedure and may meet at stated times or on such notice as such committee may determine. Each committee shall keep regular minutes of its meetings and report the same to the Board when required.

Section 5. Voting, Quorum and Action by Committees

Each committee member shall be entitled to one (1) vote. Unless otherwise required by the Bylaws, the presence of a majority of the number of committee members serving on a committee shall constitute a quorum for the transaction of business of such committee. If a quorum shall not be present at any meeting of a committee, the committee members present at such meeting may adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum shall be present. The act of a majority of the committee members present at any meeting at which there is a quorum shall be the act of such committee except as may be otherwise specifically provided by statute or these Bylaws.

Section 6. Specified Committees

(a) The Chairman, with the approval of the Board, shall appoint a Compensation Committee. The Compensation Committee shall consider and recommend compensation policies, programs, and practices for officers and other employees of the Company. Each voting member of the Compensation Committee shall be a Non-Industry Director.

(b) The Chairman, with the approval of the Board, shall appoint an Audit Committee consisting of Directors. A majority of the Audit Committee members shall be Non-Industry Directors. A Non-Industry Director shall serve as Chairman of the Audit Committee. The Audit Committee shall perform the following primary functions, as well as such other functions as may be specified in the charter of the Audit Committee: (A) provide oversight over the Company's financial reporting process and the financial information that is provided to stockholders and others; (B) provide oversight over the systems of internal controls established by management and the Board and the Company's legal and compliance process; (C) select, evaluate and, where appropriate, replace the Company's independent auditors (or nominate the independent auditors to be proposed for ratification by stockholders); and (D) direct and oversee all the activities of the Company's internal audit function, including but not limited to management's responsiveness to internal audit recommendations. The Audit Committee shall have exclusive authority to: (A) hire or terminate the head of the Company's Internal Audit Department; (B) determine the compensation of the head of the Internal Audit Department; and (C) determine the budget for the Internal Audit Department. The Internal Audit Department and its head shall report directly to the Audit Committee. The Audit Committee may, in its discretion, direct that the Internal Audit Department also report to senior management of the Company on matters the Audit Committee deems appropriate and may request that senior management of the Company perform such operational oversight as necessary and proper, consistent with preservation of the independence of the internal audit function.

(c) The Chairman, with the approval of the Board, shall appoint a Regulatory Oversight Committee. The Regulatory Oversight Committee shall oversee the adequacy and effectiveness of the Exchange's regulatory and self-regulatory organization responsibilities, including those responsibilities with regard to each of its facilities, as defined in Section 3(a)(2) of the Act, assess Exchange's regulatory performance, assist the Board and committees of the Board in reviewing the regulatory plan and the overall effectiveness of Exchange's regulatory functions and, in consultation with the Chief Executive Officer of the Company, establish the goals, assess the performance, and fix the compensation of the Chief Regulatory Officer of the Company. Each member of the Regulatory Oversight Committee shall be a Non-Industry Director.

(d) The Chairman, with the approval of the Board, shall appoint an Appeals Committee. The Appeals Committee shall preside over all appeals related to disciplinary and adverse action determinations in accordance with the Exchange Rules. The Appeals Committee shall consist of one Independent Director, one Industry Director, and one Member Representative Director. If the Independent Director recuses himself or herself from an appeal, due to a conflict of interest or otherwise, such Independent Director may be replaced by a Non-Industry Director for purposes of the applicable appeal if there is no other Independent Director able to serve as the replacement.

(e) The Chairman, with the approval of the Board, may appoint an Executive Committee, which shall, to the fullest extent permitted by Delaware law and other applicable law, have and be permitted to exercise all the powers and authority of the Board in the management of the business and affairs of the Company between meetings of the Board. The number of Non-Industry Directors on the Executive Committee shall equal or exceed the number of Industry Directors on the Executive Committee. The percentage of Independent Directors on the Executive Committee shall be at least as great as the percentage of Independent Directors on the whole Board, and the percentage of Member Representative Directors on the Executive Committee shall be at least as great as the percentage of Member Representative Directors on the whole Board.

(f) The Chairman, with the approval of the Board, may appoint a Finance Committee. The Finance Committee shall advise the Board with respect to the oversight of the financial operations and conditions of the Company, including recommendations for Company's annual operating and capital budgets.

ARTICLE VI

Nominating Committees

Section 1. Election of Nominating Committee and Member Nominating Committee

The Nominating Committee and the Member Nominating Committee shall each be elected on an annual basis by a vote of the stockholders. The stockholder shall appoint the initial Nominating Committee and Member Nominating Committee consistent with the compositional requirements of this Article VI. In each subsequent year, each of the Nominating Committee and Member Nominating Committee, after completion of its respective duties for nominating Directors for election to the Board for that year, shall nominate candidates to serve on the succeeding year's Nominating Committee or Member Nominating Committee, as applicable, such candidates to be voted on by stockholders at the annual meeting of stockholders. Additional candidates for the Member Nominating Committee may be nominated and elected pursuant to the same process as provided for in Article III, Section 4.

Section 2. Nominating Committee

The Nominating Committee shall nominate candidates for election to the Board at the annual stockholder meeting and all other vacant or new Director positions on the Board. The Nominating Committee, in making such nominations, is responsible for ensuring that candidates meet the compositional requirements of Article III, Section 2(b). The number of Non-Industry members on the Nominating Committee shall equal or exceed the number of Industry members on the Nominating Committee. A Nominating Committee member may simultaneously serve on the Nominating Committee and the Board, unless the Nominating Committee is nominating Director candidates for the Director's class, as explained in Article III, Section 3. Notwithstanding the preceding sentence, a Director may serve on the Nominating Committee in

his or her final year of service on the Board. Following that year, that member may not stand for election to the Board until such time as he or she is no longer a member of the Nominating Committee.

Section 3. Member Nominating Committee

The Member Nominating Committee shall nominate candidates for each Member Representative Director position on the Board that is to be elected by Exchange Members or stockholders under the terms of these Bylaws. Each member of the Member Nominating Committee shall be a Member Representative member.

ARTICLE VII

Officers, Agents and Employees

Section 1. General

The officers of the Company shall include a Chief Executive Officer, a President, a Chief Regulatory Officer, a Secretary, a Treasurer, and such other officers as in the Board's opinion are desirable for the conduct of the business of the Company. Any two or more offices may be held by the same person, except that the offices of the President and Secretary may not be held by the same person.

Section 2. Appointment and Tenure

Each officer of the Company shall be appointed by the Board on an annual basis, and shall hold office until his or her successor is appointed and qualified or until his or her earlier death, disability, disqualification, removal or resignation. An officer may serve for any number of terms, consecutive or otherwise.

Section 3. Resignation and Removal of Officers; Vacancies

(a) Any officer may resign at any time upon notice of resignation to the Chairman and Chief Executive Officer, the President or the Secretary. Any such resignation shall take effect upon receipt of such notice or at any later time specified therein, or if the time is not specified, upon receipt thereof, and the acceptance of such resignation, unless required by the terms thereof, shall not be necessary to make such resignation effective.

(b) Any officer of the Company may be removed, with or without cause, by the Board. Such removal shall be without prejudice to the contractual rights of the affected officer, if any, with the Company.

(c) Vacancies in any office of the Company may be filled for the unexpired term by the Board.

Section 4. Compensation

The Compensation of the Chief Executive Officer shall be fixed by the Compensation Committee. Except as otherwise provided in Article V, Section 6(c) of these Bylaws, the salaries of all other officers and agents of the Company shall be fixed by the Chief Executive Officer, in consultation with the Compensation Committee.

Section 5. Powers and Duties; Delegation

Each of the officers of the Company shall, unless otherwise ordered by the Board, have such powers and duties as customarily pertain to the respective office, and such further powers and duties as from time to time may be conferred by the Board, or by an officer delegated such authority by the Board. The Board may delegate the duties and powers of any officer of the Company to any other officer or to any Director for a specified period of time and for any reason that the Board may deem sufficient.

Section 6. Chief Executive Officer

The Chief Executive Officer shall be the Chairman of the Board and shall preside at all meetings of the Board at which the Chief Executive Officer is present; provided, however, that he or she shall not participate in executive sessions of the Board. The Chief Executive Officer shall be the chief executive officer of the Company, shall have general supervision over the business and affairs of the Company, and shall serve at the pleasure of the Board. The Chief Executive Officer shall have all powers and duties usually incident to the office of the Chief Executive Officer, except as specifically limited by a resolution of the Board. The Chief Executive Officer shall exercise such other powers and perform such other duties as may be assigned to the Chief Executive Officer from time to time by the Board.

Section 7. President

The President shall, in the absence of the Chairman and Chief Executive Officer, preside at all meetings of the Board at which the President is present. The President shall have general supervision over the operations of the Company. The President shall have all powers and duties usually incident to the office of the President, except as specifically limited by a resolution of the Board. The President shall exercise such other powers and perform such other duties as may be assigned to the President from time to time by the Board.

Section 8. Vice President

The Board shall appoint one or more Vice Presidents. In the absence or disability of the President or if the office of President becomes vacant, the Vice Presidents in the order determined by the Board, or if no such determination has been made, in the order of their seniority, shall perform the duties and exercise the powers of the President, subject to the right of the Board at any time to extend or restrict such powers and duties or to assign them to others. Any Vice President may have such additional designations in such Vice President's title as the Board may determine. The Vice Presidents shall generally assist the President in such manner as the President shall direct. Each Vice President shall exercise such other powers and perform such other duties as may be assigned to such Vice President from time to time by the Board, the

Chief Executive Officer or the President. The term "Vice President" used in this Section shall include the positions of Executive Vice President, Senior Vice President, and Vice President.

Section 9. Chief Regulatory Officer

An officer of the Company with the position of Executive Vice President or Senior Vice President shall be designated as the Chief Regulatory Officer of the Company. The Chief Regulatory Officer shall have general supervision of the regulatory operations of the Company, including responsibility for overseeing the Company's surveillance, examination and enforcement functions and for administering any regulatory services agreements with another self-regulatory organization to which the Company is a party. The Chief Regulatory Officer shall meet with the Regulatory Oversight Committee of the Company in executive session at regularly scheduled meetings of such committee, and at any time upon request of the Chief Regulatory Officer or any member of the Regulatory Oversight Committee. The Chief Regulatory Officer may, but is not required to, also serve as the General Counsel of the Company.

Section 10. Secretary

The Secretary shall act as Secretary of all meetings of the Board at which the Secretary is present, shall record all the proceedings of all such meetings in a book to be kept for that purpose, shall have supervision over the giving and service of notices of the Company, and shall have supervision over the care and custody of the books and records of the Company. The Secretary shall be empowered to affix the Company's seal, if any, to documents, the execution of which on behalf of the Company under its seal is duly authorized, and when so affixed, may attest the same. The Secretary shall have all powers and duties usually incident to the office of Secretary, except as specifically limited by a resolution of the Board. The Secretary shall exercise such other powers and perform such other duties as may be assigned to the Secretary from time to time by the Board, the Chief Executive Officer or the President.

Section 11. Assistant Secretary

In the absence of the Secretary or in the event of the Secretary's inability or refusal to act, any Assistant Secretary, approved by the Board, shall exercise all powers and perform all duties of the Secretary. An Assistant Secretary shall also exercise such other powers and perform such other duties as may be assigned to such Assistant Secretary from time to time by the Board or the Secretary.

Section 12. Treasurer

The Treasurer shall have general supervision over the care and custody of the funds and over the receipts and disbursements of the Company and shall cause the funds of the Company to be deposited in the name of the Company in such banks or other depositories as the Board may designate. The Treasurer shall have supervision over the care and safekeeping of the securities of the Company. The Treasurer shall have all powers and duties usually incident to the office of Treasurer except as specifically limited by a resolution of the Board. The Treasurer shall

exercise such other powers and perform such other duties as may be assigned to the Treasurer from time to time by the Board, the Chief Executive Officer or the President.

Section 13. Assistant Treasurer

In the absence of the Treasurer or in the event of the Treasurer's inability or refusal to act, any Assistant Treasurer, approved by the Board, shall exercise all powers and perform all duties of the Treasurer. An Assistant Treasurer shall also exercise such other powers and perform such other duties as may be assigned to such Assistant Treasurer from time to time by the Board or the Treasurer.

ARTICLE VIII

Indemnification

Section 1. Indemnification of Directors, Officers, Employees and Other Agents

The Company shall indemnify its Directors and executive officers to the fullest extent not prohibited by the Delaware General Corporation Law; provided, however, that the Company may limit the extent of such indemnification by individual contracts with its Directors and executive officers; and, provided, further, that the Company shall not be required to indemnify any Director or executive officer in connection with any proceeding (or part thereof) initiated by such person or any proceeding by such person against the Company or its Directors, officers, employees or other agents unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the Company or (iii) such indemnification is provided by the Company, in its sole discretion, pursuant to the powers vested in the Company under the Delaware General Corporation Law.

(a) *Other Officers, Employees and Other Agents.* The Company shall have the power to indemnify its other officers, employees and other agents as set forth in the Delaware General Corporation Law.

(b) *Expenses.* The Company shall advance to any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he is or was a Director or executive officer, of the Company or is or was serving at the request of the Company as a Director or executive officer of another corporation, partnership, joint venture, trust or other enterprise, prior to the final disposition of the proceeding, promptly following request therefor, all expenses incurred by any Director or executive officer in connection with such proceeding upon receipt of an undertaking by or on behalf of such person to repay said amounts if it should be determined ultimately that such person is not entitled to be indemnified under this Article VIII or otherwise.

Notwithstanding the foregoing, unless otherwise determined pursuant to paragraph (e) of this Article VIII, Section 1, no advance shall be made by the Company to an executive officer of the Company (except by reason of the fact that such executive officer is or was a Director of the Company in which event this paragraph shall not apply) in any action, suit or proceeding,

whether civil, criminal, administrative or investigative, if a determination is reasonably and promptly made (i) by the Board of Directors by a majority vote of a quorum consisting of Directors who were not parties to the proceeding, or (ii) if such quorum is not obtainable, or, even if obtainable, a quorum of disinterested Directors so directs, by independent legal counsel in a written opinion, that the facts known to the decision-making party at the time such determination is made demonstrate clearly and convincingly that such person acted in bad faith or in a manner that such person did not believe to be in or not opposed to the best interests of the Company.

(c) *Enforcement.* Without the necessity of entering into an express contract, all rights to indemnification and advances to Directors and executive officers under this Article VIII shall be deemed to be contractual rights and be effective to the same extent and as if provided for in a contract between the Company and the Director or executive officer. Any right to indemnification or advances granted by this Article VIII to a Director or executive officer shall be enforceable by or on behalf of the person holding such right in the forum in which the proceeding is or was pending or, if such forum is not available or a determination is made that such forum is not convenient, in any court of competent jurisdiction if (i) the claim for indemnification or advances is denied, in whole or in part, or (ii) no disposition of such claim is made within ninety (90) days of request therefor. The claimant in such enforcement action, if successful in whole or in part, shall be entitled to be paid also the expense of prosecuting his claim. The Company shall be entitled to raise as a defense to any such action that the claimant has not met the standards of conduct that make it permissible under the Delaware General Corporation Law for the Company to indemnify the claimant for the amount claimed. Neither the failure of the Company (including its Board of Directors, independent legal counsel or its Stockholders) to have made a determination prior to the commencement of such action that indemnification of the claimant is proper in the circumstances because he has met the applicable standard of conduct set forth in the Delaware General Corporation Law, nor an actual determination by the Company (including its Board of Directors, independent legal counsel or its Stockholders) that the claimant has not met such applicable standard of conduct, shall be a defense to the action or create a presumption that claimant has not met the applicable standard of conduct.

(d) *Non Exclusivity of Rights.* To the fullest extent permitted by the Company's Certificate of Incorporation and the Delaware General Corporation Law, the rights conferred on any person by this Article VIII shall not be exclusive of any other right which such person may have or hereafter acquire under any statute, provision of the Certificate of Incorporation, Bylaws, agreement, vote of Stockholders or disinterested Directors or otherwise, both as to action in his official capacity and as to action in another capacity while holding office. The Company is specifically authorized to enter into individual contracts with any or all of its Directors, officers, employees or agents respecting indemnification and advances, to the fullest extent permitted by the Delaware General Corporation Law and the Company's Certificate of Incorporation.

(e) *Survival of Rights.* The rights conferred on any person by this Article VIII shall continue as to a person who has ceased to be a Director or executive officer and shall inure to the benefit of the heirs, executors and administrators of such a person.

(f) *Insurance.* The Company, upon approval by the Board of Directors, may purchase

insurance on behalf of any person required or permitted to be indemnified pursuant to this Article VIII.

(g) *Amendments.* Any repeal or modification of this Article VIII shall only be prospective and shall not affect the rights under this Article VIII in effect at the time of the alleged occurrence of any action or omission to act that is the cause of any proceeding against any agent of the Company.

(h) *Saving Clause.* If this Article VIII or any portion hereof shall be invalidated on any ground by any court of competent jurisdiction, then the Company shall nevertheless indemnify each Director and executive officer to the fullest extent permitted by any applicable portion of this Article VIII that shall not have been invalidated or by any other applicable law.

(i) *Certain Definitions.* For the purposes of this Article VIII, the following definitions shall apply:

(i) The term "proceeding" shall be broadly construed and shall include, without limitation, the investigation, preparation, prosecution, defense, settlement and appeal of any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative, arbitrative or investigative.

(ii) The term "expenses" shall be broadly construed and shall include, without limitation, court costs, attorneys' fees, witness fees, fines, amounts paid in settlement or judgment and any other costs and expenses of any nature or kind incurred in connection with any proceeding, including expenses of establishing a right to indemnification under this Article VIII or any applicable law.

(iii) The term the "Company" shall include, in addition to the resulting corporation, any constituent corporation (including any constituent of a constituent) absorbed in a consolidation or merger which, if its separate existence had continued, would have had power and authority to indemnify its directors, officers, and employees or agents, so that any person who is or was a director, officer, employee or agent of such constituent corporation, or is or was serving at the request of such constituent corporation as a director, officer, employee or agent of another corporation, partnership, limited liability company, joint venture, trust or other enterprise, shall stand in the same position under the provisions of this Article VIII with respect to the resulting or surviving corporation as he would have with respect to such constituent corporation if its separate existence had continued.

(iv) References in this Article VIII to a "Director," "officer," "employee," or "agent" of the Company shall include, without limitation, situations where such person is serving at the request of the Company as a director, officer,

employee, trustee or agent of another corporation, partnership, joint venture, trust or other enterprise.

Section 2. Exchange Not Liable

Except as provided in the Exchange Rules, the Company shall not be liable for any loss or damage sustained by any current or former Exchange Member growing out of the use or enjoyment by such Exchange Member of the facilities afforded by the Company (or any predecessor or successor thereof) or its subsidiaries.

ARTICLE IX

Amendments; Emergency Bylaws

Section 1. By Stockholders or Board

These Bylaws may be altered, amended or repealed, or new Bylaws may be adopted, (i) by the written consent of the stockholders of the Company, or (ii) at any regular or special meeting of the Board by a resolution adopted by the Board.

Section 2. Emergency Bylaws

The Board may adopt emergency Bylaws subject to repeal or change by action of the stockholders of the Company which shall, notwithstanding any different provision of law, the Certificate of Incorporation or these Bylaws, be operative during any emergency resulting from any nuclear or atomic disaster, an attack on the United States or on a locality in which the Company conducts its business or customarily holds meetings of the Board, any catastrophe, or other emergency condition, as a result of which a quorum of the Board or a committee thereof cannot readily be convened for action. Such emergency Bylaws may make any provision that may be practicable and necessary under the circumstances of the emergency.

Section 3. Authority to Take Action Under Extraordinary Market Conditions

The Board, or such person or persons as may be designated by the Board, in the event of extraordinary market conditions, shall have the authority to take any action regarding:

(a) the trading in or operation of the national securities exchange operated by the Company or any other organized securities markets that may be operated by the Company, the operation of any automated system owned or operated by the Company, and the participation in any such system of any or all persons or the trading therein of any or all securities; and

(b) the operation of any or all offices or systems of Exchange Members, if, in the opinion of the Board or the person or persons hereby designated, such action is necessary or appropriate for the protection of investors or the public interest or for the orderly operation of the marketplace or the system.

ARTICLE X

Exchange Authorities

Section 1. Rules

The Board, acting in accordance with the terms of these Bylaws and the Rules, shall be vested with all powers necessary for the governance of the Company as an "exchange" within the meaning of the Act. To promote and enforce just and equitable principles of trade and business, to maintain high standards of commercial honor and integrity among Exchange Members, to collaborate with governmental and other agencies in the promotion of fair practices and the elimination of fraud, and in general to carry out the purposes of the Company and of the Act, the Board is hereby authorized to adopt such rules and such amendments thereto as it may, from time to time, deem necessary or appropriate. If any such rules or amendments thereto are approved by the Commission or otherwise become effective as provided in the Act, they shall become operative Exchange Rules as of the date of Commission approval or effectiveness under the Act unless a later operative date is declared by the Company. The Board is hereby authorized, subject to the provisions of these Bylaws and the Act, to administer, enforce, interpret, issue exemptions from, suspend, or cancel any Rules adopted hereunder.

Section 2. Disciplinary Proceedings

(a) The Board is authorized to establish procedures relating to disciplinary proceedings involving Exchange Members and their associated persons.

(b) The Board is authorized to impose appropriate sanctions applicable to Exchange Members, including censure, fine, suspension, or expulsion from membership, suspension or bar from being associated with all Exchange Members, limitation of activities, functions and operations of an Exchange Member, or any other fitting sanction, and to impose appropriate sanctions applicable to persons associated with Exchange Members, including censure, fine, suspension, or barring a person associated with an Exchange Member from being associated with all Exchange Members, limitation of activities, functions and operations of a person associated with an Exchange Member or any other fitting sanction, for:

(i) a breach by an Exchange Member or a person associated with an Exchange Member of any covenant with the Company or its stockholders;

(ii) violation by an Exchange Member or a person associated with an Exchange Member of any of the terms, conditions, covenants, and provisions of the Bylaws, the Rules, or the federal securities laws, including the rules and regulations adopted thereunder;

(iii) failure by an Exchange Member or person associated with an Exchange Member to: (A) submit a dispute for arbitration as may be required by the Rules; (B) appear or produce any document in the Exchange Member's or person's possession or control as directed pursuant to the Rules; (C) comply with an award of arbitrators properly rendered, where a timely

motion to vacate or modify such award has not been made pursuant to applicable law or where such a motion has been denied; or (D) comply with a written and executed settlement agreement obtained in connection with an arbitration or mediation submitted for disposition; or

(iv) failure by an Exchange Member or person associated with an Exchange Member to adhere to any ruling, order, direction, or decision of, or to pay any sanction, fine, or costs imposed by the Board or any entity to which the Board has delegated its powers.

Section 3. Membership Qualifications

(a) The Board shall have authority to adopt rules and regulations applicable to Exchange Members, applicants seeking to become Exchange Members, and persons associated with applicants or Exchange Members, establishing specified and appropriate standards with respect to the training, experience, competence, financial responsibility, operational capability, and such other qualifications as the Board finds necessary or desirable.

(b) The Board may from time to time make such changes in such rules, regulations, and standards as it deems necessary or appropriate.

(c) Uniform standards for regulatory and other access issues, such as admission to membership and conditions to becoming an Exchange market maker, shall be promulgated and applied on a consistent basis, and the Company shall institute safeguards to ensure fair and evenhanded access to all of its services and facilities.

Section 4. Fees, Dues, Assessments, and Other Charges

The Board shall have authority to fix and levy the amount of fees, dues, assessments, and other charges to be paid by Exchange Members and issuers and any other persons using any facility or system that the Company operates or controls; *provided*, however, that such fees, dues, assessments, and other charges shall be equitably allocated among Exchange Members and issuers and any other persons using any facility or system that the Company operates or controls. Any revenues received by the Company from fees derived from its regulatory function or regulatory penalties will not be used for non-regulatory purposes or distributed to the stockholder, but rather, shall be applied to fund the legal and regulatory operations of the Company (including surveillance and enforcement activities), or, as the case may be, shall be used to pay restitution and disgorgement of funds intended for customers.

ARTICLE XI

Miscellaneous Provisions

Section 1. Fiscal Year

The fiscal year of the Company shall be as determined from time to time by the Board.

Section 2. Participation in Board and Committee Meetings

All meetings of the Board (and any committees of the Board) pertaining to the self-regulatory function of the Company (including disciplinary matters) shall be closed to all persons other than members of the Board and officers, staff, counsel or other advisors whose participation is necessary or appropriate to the proper discharge of such regulatory functions and any representatives of the Commission. In no event shall members of the Board of Directors of Direct Edge LLC, Direct Edge Holdings LLC or BATS Global Markets, Inc. who are not also members of the Board, or any officers, staff, counsel or advisors of Direct Edge LLC, Direct Edge Holdings LLC or BATS Global Markets, Inc. who are not also officers, staff, counsel or advisors of the Company (or any committees of the Board), be allowed to participate in any meetings of the Board (or any committee of the Board) pertaining to the self-regulatory function of the Company (including disciplinary matters).

Section 3. Books and Records; Confidentiality of Information and Records Relating to SRO Function

The books and records of the Company shall be maintained at a location within the United States. All books and records of the Company reflecting confidential information pertaining to the self-regulatory function of the Company (including but not limited to disciplinary matters, trading data, trading practices, and audit information) shall be retained in confidence by the Company and its personnel and will not be used by the Company for any non-regulatory purposes and shall not be made available to any person (including, without limitation, any Exchange Member) other than to personnel of the Commission, and those personnel of the Company, members of committees of the Board, members of the Board, hearing officers and other agents of the Company to the extent necessary or appropriate to properly discharge the self-regulatory responsibilities of the Company.

Section 4. Dividends

Subject to any provisions of any applicable statute, other provisions of these Bylaws or the Certificate of Incorporation, dividends may be declared upon the capital stock of the Company by, and in the absolute discretion of, the Board; and any such dividends may be paid in cash, property or shares of stock of the Company, as determined by the Board, and shall be declared and paid on such dates and in such amounts as are determined by the Board.

Section 5. Reserves

Before payment of any dividends, there may be set aside out of any funds of the Company available for dividends such sum or sums as the Board from time to time, in its absolute discretion, determines to be proper as a reserve or reserves to meet contingencies, or for equalizing dividends, or for repairing or maintaining any property of the Company, or for such other purpose as the Board shall determine to be conducive to the interests of the Company, and the Board may modify or abolish any such reserve in the manner in which it was created.

Section 6. Execution of Instruments, Contracts, etc.

(a) All checks, drafts, bills of exchange, notes or other obligations or orders for the payment of money shall be signed in the name of the Company by such officer or officers or person or persons as the Board, or a duly authorized committee thereof, may from time to time designate. Except as otherwise provided by applicable law, the Board, any committee given specific authority in the premises by the Board, or any committee given authority to exercise generally the powers of the Board during intervals between meetings of the Board may authorize any officer, employee, or agent, in the name of and on behalf of the Company, to enter into or execute and deliver deeds, bonds, mortgages, contracts, and other obligations or instruments, and such authority may be general or confined to specific instances.

(b) All applications, written instruments, and papers required by any department of the United States government or by any state, county, municipal, or other governmental authority may be executed in the name of the Company by any officer of the Company, or, to the extent designated for such purpose from time to time by the Board, by an employee or agent of the Company. Such designation may contain the power to substitute, in the discretion of the person named, one or more other persons.

Section 7. Power to Vote Stock

Unless otherwise instructed by the Board, the Chief Executive Officer of the Company shall have the power and authority on behalf of the Company to attend and to vote at any meeting of stockholders, partners or equity holders of any corporation, partnership or any other entity in which the Company may hold stock, partnership or other equity interests, as the case may be, and may exercise on behalf of the Company any and all of the rights and powers incident to the ownership of such stock, partnership or other equity interest at such meeting, and shall have the power and authority to execute and deliver proxies, waivers and consents on behalf of the Company in connection with the exercise by the Company of the rights and powers incident to the ownership of such stock, partnership or other equity interest. The Board and the Chief Executive Officer may from time to time confer like powers upon any other person or persons.

Section 8. Severability

If any provision of these Bylaws, or the application of any provision of these Bylaws to any person or circumstances, is held invalid, the remainder of these Bylaws and the application of such provision to other persons or circumstances shall not be affected.

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EDGX EXCHANGE, INC.

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE RESTATED CERTIFICATE OF "EDGX EXCHANGE, INC.", FILED IN THIS OFFICE ON THE THIRTY-FIRST DAY OF JANUARY, A.D. 2014, AT 11:15 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Jeffrey W. Bullock, Secretary of State

4662896 8100

AUTHENTICATION: 1101676

140116697

DATE: 01-31-14

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 11:15 AM 01/31/2014
FILED 11:15 AM 01/31/2014
SRV 140116697 - 4662896 FILE

RESTATED CERTIFICATE OF INCORPORATION

OF

EDGX EXCHANGE, INC.

EDGX Exchange, Inc., a corporation organized and existing under and by virtue of the provisions of the Delaware General Corporation Law ("General Corporation Law"):

DOES HEREBY CERTIFY:

That the name of this corporation is EDGX Exchange, Inc., and that this corporation was originally incorporated pursuant to the General Corporation Law on March 9, 2009 under the name EDGX Exchange, Inc.

That the Board of Directors duly adopted resolutions pursuant to Sections 242 and 245 of the General Corporation Law proposing to amend and restate the Certificate of Incorporation of this corporation, declaring said amendment and restatement to be advisable and in the best interests of this corporation and its stockholders, and authorizing the appropriate officers of this corporation to solicit the consent of the stockholders therefore, which resolution setting forth the proposed amendment and restatement is as follows:

FIRST: The name of the corporation is EDGX Exchange, Inc.

SECOND: The registered office of the corporation in the State of Delaware is 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801, and the name of its registered agent at that address is The Corporation Trust Company.

THIRD: The nature of the business or purposes to be conducted or promoted is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

FOURTH: The total number of shares of stock which the corporation shall have authority to issue is One Thousand (1,000), $0.01 par value per share. All such stock shall be classified as Common Stock.

* * *

The undersigned executed this Restated Certificate of Incorporation as of January 31, 2014.

EDGX Exchange, Inc.

/s/ William O'Brien
Name: William O'Brien
Title: Chief Executive Officer

FOURTH AMENDED AND RESTATED BYLAWS OF EDGX EXCHANGE, INC.
(a Delaware corporation)

ARTICLE I

Definitions

When used in these Bylaws, unless the context otherwise requires, the terms set forth below shall have the following meanings:

(a) "Act" means the Securities Exchange Act of 1934, as amended.

(b) An "affiliate" of, or person "affiliated" with a specific person, is a person that directly, or indirectly through one or more intermediaries, controls or is controlled by, or is under common control with, the person specified.

(c) "Board" or "Board of Directors" means the Board of Directors of the Company.

(d) "broker" shall have the same meaning as in Section 3(a)(4) of the Act.

(e) "Commission" means the Securities and Exchange Commission.

(f) "Company" means EDGX Exchange, Inc., a Delaware corporation.

(g) "day" means calendar day.

(h) "dealer" shall have the same meaning as in Section 3(a)(5) of the Act.

(i) "Director" means the persons elected or appointed to the Board of Directors from time to time in accordance with the Certificate of Incorporation and these Bylaws.

(j) "Exchange" means the national securities exchange operated by the Company.

(k) "Exchange Member" means any registered broker or dealer that has been admitted to membership in the national securities exchange operated by the Company. An Exchange Member is not a stockholder of the Company by reason of being an Exchange Member. An Exchange Member will have the status of a "member" of the Exchange as that term is defined in Section 3(a)(3) of the Act.

(l) "Executive Representative" means the person identified to the Company by an Exchange Member as the individual authorized to represent, vote and act on behalf of the Exchange Member. An Exchange Member may change its Executive Representative or appoint a substitute for its Executive Representative upon giving notice thereof to the Secretary of the Company via electronic process or such other process as the Company may prescribe. An Executive Representative of an Exchange Member or a substitute shall be a member of senior management of the Exchange Member.

(m) "Independent Director" means a Director who has no material relationship with the Company or any affiliate of the Company, or any Exchange Member or any affiliate of any such Exchange Member; *provided,* however, that an individual who otherwise qualifies as an Independent Director shall not be disqualified from serving in such capacity solely because such Director is a Director of the Company or its stockholder.

(n) "Independent member" means a member of any committee who has no material relationship with the Company or any affiliate of the Company, or any Exchange Member or any affiliate of any such Exchange Member, other than as a committee member. The term Independent member may but is not required to refer to an Independent Director who serves on a committee.

(o) "Industry Director" means a Director who (i) is or has served in the prior three years as an officer, director, or employee of a broker or dealer, excluding an outside director or a director not engaged in the day-to-day management of a broker or dealer; (ii) is an officer, director (excluding an outside director), or employee of an entity that owns more than ten percent of the equity of a broker or dealer, and the broker or dealer accounts for more than five percent of the gross revenues received by the consolidated entity; (iii) owns more than five percent of the equity securities of any broker or dealer, whose investments in brokers or dealers exceed ten percent of his or her net worth, or whose ownership interest otherwise permits him or her to be engaged in the day-to-day management of a broker or dealer; (iv) provides professional services to brokers or dealers, and such services constitute 20 percent or more of the professional revenues received by the Director or 20 percent or more of the gross revenues received by the Director's firm or partnership; (v) provides professional services to a director, officer, or employee of a broker, dealer, or corporation that owns 50 percent or more of the voting stock of a broker or dealer, and such services relate to the director's, officer's, or employee's professional capacity and constitute 20 percent or more of the professional revenues received by the Director or member or 20 percent or more of the gross revenues received by the Director's or member's firm or partnership; or (vi) has a consulting or employment relationship with or provides professional services to the Company or any affiliate thereof or has had any such relationship or provided any such services at any time within the prior three years.

(p) "Industry member" means a member of any committee or hearing panel who (i) is or has served in the prior three years as an officer, director, or employee of a broker or dealer, excluding an outside director or a director not engaged in the day-to-day management of a broker or dealer; (ii) is an officer, director (excluding an outside director), or employee of an entity that owns more than ten percent of the equity of a broker or dealer, and the broker or dealer accounts for more than five percent of the gross revenues received by the consolidated entity; (iii) owns more than five percent of the equity securities of any broker or dealer, whose investments in brokers or dealers exceed ten percent of his or her net worth, or whose ownership interest otherwise permits him or her to be engaged in the day-to-day management of a broker or dealer; (iv) provides professional services to brokers or dealers, and such services constitute 20 percent or

more of the professional revenues received by the Director or 20 percent or more of the gross revenues received by the Director's firm or partnership; (v) provides professional services to a director, officer, or employee of a broker, dealer, or corporation that owns 50 percent or more of the voting stock of a broker or dealer, and such services relate to the director's, officer's, or employee's professional capacity and constitute 20 percent or more of the professional revenues received by the Director or member or 20 percent or more of the gross revenues received by the Director's or member's firm or partnership; or (vi) has a consulting or employment relationship with or provides professional services to the Company or any affiliate thereof or has had any such relationship or provided any such services at any time within the prior three years.

(q) "List of Candidates" means the list of nominees for Member Representative Director positions as nominated by the Member Nominating Committee and amended by petitions filed by Exchange Members. The List of Candidates is submitted to Exchange Members for the final selection of nominees to be elected by stockholders to serve as Member Representative Directors.

(r) "Member Nominating Committee" means the Member Nominating Committee elected pursuant to these Bylaws.

(s) "Member Representative Director" means a Director who has been appointed as such to the initial Board of Directors pursuant to Article III, Section 4(g) of these Bylaws, or elected by stockholders after having been nominated by the Member Nominating Committee or by an Exchange Member pursuant to these Bylaws and confirmed as the nominee of Exchange Members after majority vote of Exchange Members, if applicable. A Member Representative Director must be an officer, director, employee, or agent of an Exchange Member that is not a Stockholder Exchange Member.

(t) "Member Representative member" means a member of any committee or hearing panel who is an officer, director, employee or agent of an Exchange Member that is not a Stockholder Exchange Member.

(u) "Nominating Committee" means the Nominating Committee elected pursuant to these Bylaws.

(v) "Non-Industry Director" means a Director who is (i) an Independent Director; or (ii) any other individual who would not be an Industry Director.

(w) "Non-Industry member" means a member of any committee who is (i) an Independent member; or (ii) any other individual who would not be an Industry member.

(x) "person" shall mean a natural person, partnership, corporation, limited liability company, entity, government, or political subdivision, agency or instrumentality of a government.

(y) "person associated with an Exchange Member" or "associated person of an

Exchange Member" means any partner, officer, or director of an Exchange member (or person occupying a similar status or performing similar functions), any person directly or indirectly controlling, controlled by, or under common control with, such Exchange member, or any employee of such Exchange member, except that any person associated with an Exchange member whose functions are solely clerical or ministerial shall not be included in the meaning of such term for purposes of these Bylaws.

(z) "Record Date" means a date at least thirty-five (35) days before the date announced as the date for the annual meeting of stockholders and set as the last date on which Exchange Members may petition to add to the List of Candidates and used to determine whether Exchange Members are entitled to vote on the final List of Candidates.

(aa) "registered broker or dealer" means any registered broker or dealer, as defined in Section 3(a)(48) of the Act, that is registered with the Commission under the Act.

(bb) "Rules" or "Exchange Rules" shall have the same meaning as set forth in Section 3(a)(27) of the Act.

(cc) "stockholder" means any person who maintains a direct ownership interest in the Company. The sole stockholder of the Company shall be Direct Edge LLC.

(dd) "Stockholder Exchange Member" means an Exchange Member that also maintains, directly or indirectly, an ownership interest in the Company.

(ee) "statutory disqualification" shall have the same meaning as in Section 3(a)(39) of the Act.

ARTICLE II

Office and Agent

Section 1. Principal Business Office

The principal business office of the Company shall be located at 545 Washington Boulevard, 6th fl., Jersey City, New Jersey 07310, or such other location as may hereafter be determined by the Board of Directors. The Company may have such other office or offices as the Board of Directors may from time to time designate or as the purposes of the Company may require from time to time.

Section 2. Registered Office

The address of the registered office of the Company in the State of Delaware is c/o The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801.

Section 3. Registered Agent

The name and address of the registered agent of the Company for service of process on the Company in the State of Delaware is The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, County of New Castle, Delaware 19801.

ARTICLE III

Board of Directors

Section 1. Powers

(a) The business and affairs of the Company shall be managed by its Board, except to the extent that the authority, powers and duties of such management shall be delegated to a committee or committees of the Board pursuant to these Bylaws or the Rules. The Board of Directors shall have the power to do any and all acts necessary, convenient or incidental to or for the furtherance of the purposes described herein, including all powers, statutory or otherwise. To the fullest extent permitted by applicable law and these Bylaws the Board may delegate any of its powers to a committee appointed pursuant to Article V or to any officer, employee or agent of the Company.

(b) The Board shall have the power to adopt, amend or repeal the Rules in accordance with Article X, Section 1.

(c) The Board may adopt such rules, regulations and requirements for the conduct of the business and management of the Company, not inconsistent with law, the Certificate of Incorporation or these Bylaws, as the Board may deem proper. A Director shall, in the performance of such Director's duties, be fully protected, to the fullest extent permitted by law, in relying in good faith upon the books of account or reports made to the Company by any of its officers, by an independent certified public accountant, by an appraiser selected with reasonable care by the Board or any committee of the Board or by any agent of the Company, or in relying in good faith upon other records of the Company.

(d) In connection with managing the business and affairs of the Company, the Board shall consider applicable requirements for registration as a national securities exchange under Section 6(b) of the Act, including, without limitation, the requirements that (a) the Rules shall be designed to protect investors and the public interest and (b) the Exchange shall be so organized and have the capacity to carry out the purposes of the Act and to enforce compliance by its "members," as that term is defined in Section 3 of the Act (such statutory members being referred to in these Bylaws as "Exchange Members") and persons associated with Exchange Members, with the provisions of the Act, the rules and regulations under the Act, and the Rules of the Exchange.

(e) In light of the unique nature of the Company and its operations and in light of the

Company's status as a self-regulatory organization, the Board, when evaluating any proposal, shall, to the fullest extent permitted by applicable law, take into account all factors that the Board deems relevant, including, without limitation, to the extent deemed relevant: (i) the potential impact thereof on the integrity, continuity and stability of the national securities exchange operated by the Company and the other operations of the Company, on the ability to prevent fraudulent and manipulative acts and practices and on investors and the public, and (ii) whether such would promote just and equitable principles of trade, foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to and facilitating transactions in securities or assist in the removal of impediments to or perfection of the mechanisms for a free and open market and a national market system.

Section 2. Composition of the Board

(a) The Board of Directors shall consist of four (4) or more Directors, the number thereof to be determined from time to time by resolution of the Board of Directors, subject to the compositional requirements of the Board set forth in Article III, Section 2(b).

(b) At all times the Board of Directors shall consist of one (1) Director who is the Chief Executive Officer of the Company and who shall be considered to be an Industry Director, and sufficient numbers of Non-Industry (including Independent), Industry and Member Representative Directors to meet the following composition requirements:

(i) the number of Non-Industry Directors, including at least one Independent Director, shall equal or exceed the sum of the number of Industry Directors and Member Representative Directors elected pursuant to Article III, Section 4; and

(ii) the number of Member Representative Directors shall be at least twenty (20) percent of the Board.

(c) The Secretary shall collect from each nominee for Director such information as is reasonably necessary to serve as the basis for a determination of the nominee's classification as a Member Representative, Non-Industry, or Independent Director, if applicable, and the Secretary shall certify to the Nominating Committee or the Member Nominating Committee each nominee's classification, if applicable. Directors shall update the information submitted under this subsection at least annually and upon request of the Secretary, and shall report immediately to the Secretary any change in such information.

(d) A Director may not be subject to a statutory disqualification.

Section 3. Terms of Office; Classes

(a) The Board term of the Chief Executive Officer shall expire when such individual ceases to be Chief Executive Officer of the Company.

(b) Each of the Non-Industry and Industry Directors (excluding the Chief Executive

Officer, but including Member Representative Directors) shall be divided into three (3) classes, designated Class I, Class II and Class III, which shall be as nearly equal in number and classification as the total number of such Directors then serving on the Board permits. Directors other than the Chief Executive Officer shall serve staggered three-year terms, with the term of office of one class expiring each year. A Director may serve for any number of terms, consecutive or otherwise. In order to commence such staggered three-year terms, Directors in Class I shall hold office until the second annual election of the Board of Directors, Directors in Class II shall initially hold office until the third annual election of the Board of Directors, and Directors in Class III shall initially hold office until the fourth annual election of the Board of Directors. Commencing with the second annual election of the Board of Directors, the term of office for each class of Directors elected at such time shall be three years from the date of their election. Notwithstanding the foregoing, in the case of any new Director as contemplated by Article III, Section 2(a), such Director shall be added to a class, as determined by the Board at the time of such Director's initial election or appointment, and shall have an initial term expiring at the same time as the term of the class to which such Director has been added.

Section 4. Nomination and Election

(a) The Nominating Committee each year shall nominate Directors for each Director position standing for election at the annual meeting of stockholders that year, or, to the extent necessary, at a special meeting of stockholders. For positions requiring persons who qualify as Member Representative Directors, the Nominating Committee shall nominate only those persons whose names have been approved and submitted by the Member Nominating Committee, and approved by, if applicable, Exchange Members pursuant to the procedures set forth below in this Section 4.

(b) The Member Nominating Committee shall consult with the Nominating Committee, the Chairman and Chief Executive Officer, and shall solicit comments from Exchange Members for the purpose of approving and submitting names of candidates for election to the position of Member Representative Director. A Member Representative Director must be an officer, director, employee, or agent of an Exchange Member that is not a Stockholder Exchange Member.

(c) Not later than sixty (60) days prior to the date announced as the date for the annual or special meeting of stockholders, the Member Nominating Committee shall report to the Nominating Committee and the Secretary the initial nominees for Member Representative Director positions on the Board that have been approved and submitted by the Member Nominating Committee. The Secretary shall promptly notify Exchange Members of those initial nominees. Exchange Members may identify other candidates ("Petition Candidates" for purposes of this Section 4) for the Member Representative Director positions by delivering to the Secretary, at least thirty-five (35) days before the date announced as the date for the annual or special meeting of stockholders (the "Record Date" for purposes of this Section 4), a written petition, which shall designate the candidate by name and office and shall be signed by Executive Representatives of ten percent (10%) or more of the Exchange Members. An Exchange Member may endorse as many candidates as there are Member Representative Director positions to be filled. No Exchange Member, together with its affiliates, may account

for more than fifty percent (50%) of the signatures endorsing a particular candidate, and any signatures of such Exchange Member, together with its affiliates, in excess of the fifty percent (50%) limitation shall be disregarded.

(d) Each petition for a Petition Candidate must include a completed questionnaire used to gather information concerning Member Representative Director candidates and must be filed with the Company (the Company shall provide the form of questionnaire upon the request of any Exchange Member).

(e) If no valid petitions from Exchange Members are received by the Record Date, the initial nominees approved and submitted by the Member Nominating Committee shall be nominated as Member Representative Directors by the Nominating Committee. If one or more valid petitions from Exchange Members are received by the Record Date, the Secretary shall include such additional nominees, along with the initial nominees nominated by the Member Nominating Committee, on a list of nominees (the "List of Candidates"). Upon completion, the List of Candidates shall be sent by the Secretary to all Exchange Members that were Exchange Members on the Record Date, by any means, including electronic transmission, to confirm the nominees for the Member Representative Director positions. The List of Candidates shall be accompanied by a notice regarding the time and date of an election to be held at least twenty (20) days prior to the annual or special stockholders' meeting to confirm the Exchange Members' selections of nominees for Member Representative Directors.

(f) With respect to the election held to determine the final nomination of Member Representative Directors, each Exchange Member shall have the right to cast one (1) vote for each available Member Representative Director nomination; *provided*, however, that any such vote must be cast for a person on the List of Candidates, and that no Exchange Member, together with its affiliates, may account for more than twenty percent (20%) of the votes cast for a candidate, and any votes cast by such Exchange Member, together with its affiliates, in excess of such twenty percent (20%) limitation shall be disregarded. The votes shall be cast by written ballot, electronic transmission or any other means as set forth in a notice to the Exchange Members sent by the Company prior to such election. Only votes received prior to 5:00 p.m. Eastern Time on the date of the election shall count for the nomination of a Member Representative Director. The persons on the List of Candidates who receive the most votes shall be selected as the nominees for the Member Representative Director positions to be elected by stockholders.

Section 5. Chairman of the Board

The Chief Executive Officer shall be the Chairman of the Board ("Chairman"). The Chairman shall preside at all meetings of the Board at which the Chairman is present; *provided*, however, that he or she shall not participate in executive sessions of the Board. The Chairman shall exercise such other powers and perform such other duties as may be assigned to the Chairman from time to time by the Board. The Board of Directors shall designate a Lead Director from among the Board's Independent Directors to preside over executive sessions of the Board. The Board shall publicly disclose the identity of the Lead Director and the means by which interested parties may communicate with the Lead Director.

Section 6. Vacancies

(a) Whenever any Director position, other than a Member Representative Director position, becomes vacant prior to the election of a successor at the end of such Director's term, whether because of death, disability, disqualification, removal or resignation, and whenever any newly-created Director position, other than a Member Representative Director position, becomes available because of an increase in the number of Directors, the Nominating Committee shall nominate, and stockholders shall elect, a person satisfying the classification (Industry, Non-Industry, or Independent Director), if applicable, for the directorship to fill such vacancy until the expiration of the remaining term or to fill such newly-created Director position until the expiration of such position's designated term; *provided,* however, that if the remaining term of office of a Director at the time of such Director's vacancy is not more than six (6) months, during the period of vacancy the Board shall not be deemed to be in violation of Article III, Section 2(b) by virtue of such vacancy.

(b) Whenever any Member Representative Director position becomes vacant prior to the election of a successor at the end of such Member Representative Director's term, whether because of death, disability, disqualification, removal, or resignation, and whenever any newly-created Member Representative Director position becomes available because of an increase in the number of Directors, then the stockholders shall follow the procedures set forth in this Section 6(b). In such event, the Member Nominating Committee shall either (i) recommend an individual to the stockholders to be elected to fill such vacancy or (ii) provide a list of recommended individuals to the stockholders from which the stockholders shall elect the individual to fill such vacancy. A Member Representative Director elected pursuant to this Section 6(b) shall serve until the expiration of the remaining term or until the expiration of such position's designated term; *provided,* however, that if the remaining term of office of a Member Representative Director at the time of such Director's vacancy is not more than six (6) months, during the period of vacancy the Board shall not be deemed to be in violation of Article III, Section 2(b) by virtue of such vacancy.

Section 7. Removal and Resignation

(a) Except as hereinafter provided, any Director may be removed or expelled with or without cause by majority vote of stockholders, and may be removed by the Board of Directors in the manner provided by Article III, Section 7(b) below; *provided,* however, that any Member Representative Director may only be removed for cause, which shall include, without limitation, such Director being subject to a statutory disqualification.

(b) A Director shall be removed immediately upon a determination by the Board, by a majority vote of the remaining Directors, (a) that the Director no longer satisfies the classification for which the Director was elected; and (b) that the Director's continued service as such would violate the compositional requirements of the Board set forth in Article III, Section 2(b).

(c) Any Director may resign at any time either upon notice of resignation to the Chairman

of the Board, the President or the Secretary. Any such resignation shall take effect at the time specified therein or, if the time is not specified, upon receipt thereof, and the acceptance of such resignation, unless required by the terms thereof, shall not be necessary to make such resignation effective.

Section 8. Place of Meetings; Mode

Any meeting of the Board may be held at such place, within or without the State of Delaware, as shall be designated in the notice of such meeting, but if no such designation is made, then the meeting will be held at the principal business office of the Company. Members of the Board or any committee of the Board may participate in a meeting of the Board or committee by conference telephone or other communications equipment by means of which all persons participating in the meeting can hear each other, and such participation in a meeting shall constitute presence in person at the meeting.

Section 9. Regular Meetings

Regular meetings of the Board may be held, with or without notice, at such time or place as may from time to time be specified in a resolution adopted by the Board.

Section 10. Special Meetings

(a) Special meetings of the Board may be called on a minimum of two (2) days' notice to each Director by the Chairman or the President, and shall be called by the Secretary upon the written request of three (3) Directors then in office.

(b) The person or persons calling a special meeting of the Board shall fix the time and place at which the meeting shall be held, and such time and place shall be specified in the notice of such meeting. Notice of any special meeting shall be given to each Director at his or her business address or such other address as he or she may have advised the Secretary to use for such purpose. If delivered, notice shall be deemed to be given when delivered to such address or to the Director to be notified. If mailed, such notice shall be deemed to be given five (5) business days after deposit in the United States mail, postage prepaid, of a letter addressed to the appropriate location. Notice may also be given by telephone, electronic transmission or other means not specified in this section, and in each such case shall be deemed to be given when actually received by the Director to be notified.

Section 11. Exchange Member Meetings

The Company shall not be required to hold meetings of the Exchange Members.

Section 12. Voting, Quorum and Action by the Board

Each Director shall be entitled to one (1) vote. At all meetings of the Board, the presence of a majority of the number of Directors then in office shall constitute a quorum for the transaction of business. If a quorum shall not be present at any meeting of the Board, the Directors present at such meeting may adjourn the meeting from time to time, without notice

other than announcement at the meeting, until a quorum shall be present. The act of a majority of the Directors present at any meeting at which there is a quorum shall be the act of the Board except as may be otherwise specifically provided by statute, the Certificate of Incorporation, or these Bylaws.

Section 13. Presumption of Assent

A Director of the Company who is present at a duly convened meeting of the Board or of a committee of the Board at which action on any corporate matter is taken shall be conclusively presumed to have assented to the action taken unless his or her dissent or election to abstain shall be entered in the minutes of the meeting or unless he or she shall file his or her written dissent or election to abstain to such action with the person acting as the secretary of the meeting before the adjournment of the meeting or shall forward such dissent or election to abstain by registered or certified mail to the Secretary of the Company immediately after the adjournment of the meeting. Such right to dissent or abstain shall not apply to a Director who voted in favor of such action.

Section 14. Action in Lieu of Meeting

Unless otherwise restricted by statute, the Certificate of Incorporation or these Bylaws, any action required or permitted to be taken at any meeting of the Board or any committee thereof may be taken without a meeting if all members of the Board or committee, as the case may be, consent thereto in writing or by electronic transmission, and such writing(s) or electronic transmission(s) are filed with the minutes of proceedings of the Board or the committee.

Section 15. Waiver of Notice

(a) Whenever notice is required to be given by law, the Certificate of Incorporation or these Bylaws, a waiver thereof by the person or persons entitled to such notice, whether before or after the time stated therein, shall be deemed equivalent to notice. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the Board, or members of a committee, need be specified in any waiver of notice.

(b) Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends a meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened.

Section 16. Compensation of Board and Committee Members

The Board may provide for reasonable compensation of the Chairman, the Directors and the members of committees. The Board may also provide for reimbursement of reasonable expenses incurred by such persons in connection with the business of the Company.

Section 17. Interpretation of Bylaws

The Board shall have the power to interpret these Bylaws and any interpretation made by it shall be final and conclusive.

Section 18. Conflicts of Interest; Contracts and Transactions Involving Directors

(a) A Director or a member of any committee may not participate in the consideration or decision of any matter relating to a particular Exchange Member, company, or individual if such Director or committee member has a material interest in, or a professional, business, or personal relationship with, that Exchange Member, company, or individual, or if such participation shall create an appearance of impropriety. In any such case, the Director or committee member shall recuse himself or herself or shall be disqualified. If a member of the Board or any committee is recused from consideration of a matter, any decision on the matter shall be by a vote of a majority of the remaining members of the Board or applicable committee.

(b) No contract or transaction between the Company and one or more of its Directors or officers, or between the Company and any other corporation, partnership, association or other organization in which one or more of its Directors or officers are directors or officers, or have a financial interest, shall be void or voidable solely for this reason if: (i) the material facts pertaining to such Director's or officer's relationship or interest and the contract or transaction are disclosed or are known to the Board or the committee, and the Board or committee in good faith authorizes the contract or transaction by the affirmative vote of a majority of the disinterested Directors, even though the disinterested Directors be less than a quorum; or (ii) the material facts are disclosed or become known to the Board or committee after the contract or transaction is entered into, and the Board or committee in good faith ratifies the contract or transaction by the affirmative vote of a majority of the disinterested Directors, even though the disinterested Directors be less than a quorum.

ARTICLE IV

Stockholders

Section 1. Annual Meeting; Election of Directors and Other Matters

(a) The annual meeting of the stockholders shall be held at such place and time as determined by the Board for the purpose of electing Directors and members of the Nominating Committee and Member Nominating Committee, and for conducting such other business as may properly come before the meeting. Written notice of the annual meeting stating the place, date and hour of the meeting shall be given to each stockholder entitled to vote at such meeting not less than ten (10) nor more than sixty (60) days before the date of the meeting.

(b) The first annual meeting of the stockholders shall be held prior to the Company's commencement of operations as an Exchange.

Section 2. Special Meetings

Special meetings of the stockholders, for any purpose or purposes, may be called by the

Chairman, the Board or the President, and shall be called by the Secretary at the request in writing of stockholders owning not less than a majority of the then issued and outstanding capital stock of the Company entitled to vote. Written notice of a special meeting stating the place, date and hour of the meeting and the purpose or purposes for which the meeting is called, shall be given to each stockholder entitled to vote at such meeting not less than ten (10) nor more than sixty (60) days before the date of the meeting. Business transacted at any special meeting of stockholders shall be limited to the purpose(s) stated in the notice of the meeting.

Section 3. List of Stockholders

The Secretary of the Company, or such other person designated by the Secretary or the Board, shall have charge of the stock ledger of the Company and shall prepare and make, at least ten (10) days before every meeting of stockholders, a complete list of the stockholders entitled to vote at the meeting, arranged in alphabetical order, and showing the address of each stockholder and the number of shares registered in the name of each stockholder. Such list shall be open to the examination of any stockholder, for any purpose germane to the meeting, during ordinary business hours, for a period of at least ten (10) days prior to the meeting, either at a place within the city where the meeting is to be held, which place shall be specified in the notice of the meeting, or, if not so specified, at the place where the meeting is to be held. The list shall also be produced and kept at the time and place of the meeting during the whole time of the meeting, and may be inspected by any stockholder who is present.

Section 4. Quorum and Vote Required for Action

(a) The holders of a majority of the capital stock issued and outstanding and entitled to vote thereat, present in person or represented by proxy, shall constitute a quorum at all meetings of the stockholders for the transaction of business except as otherwise provided by statute, the Certificate of Incorporation or these Bylaws. If, however, such quorum shall not be present or represented at any meeting of the stockholders, the stockholders entitled to vote thereat, present in person or represented by proxy, shall have power to adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum shall be present or represented. At such adjourned meeting at which a quorum shall be present or represented, any business may be transacted which might have been transacted at the meeting as originally notified. If the adjournment is for more than thirty (30) days, or if after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

(b) When a quorum is present at any meeting, the vote of the holders of a majority of the capital stock having voting power present in person or represented by proxy shall decide any question brought before such meeting, unless the question is one upon which by express provision of statute or of the Certificate of Incorporation, a different vote is required, in which case such express provision shall govern and control the decision of such question.

Section 5. Voting of Shares; Proxies

Unless otherwise provided in the Certificate of Incorporation or these Bylaws, each

stockholder of the Company shall at every meeting of the stockholders be entitled to one (1) vote in person or by proxy for each share of the capital stock having voting power held by such stockholder, but no proxy shall be voted on after three (3) years from its date, unless the proxy provides for a longer period. Any such proxy shall be in writing and shall be filed with the Secretary of the Company before or at the time of the meeting.

Section 6. Action in Lieu of Meeting

As set forth in the Certificate of Incorporation of the Company, any action upon which a vote of stockholders is required or permitted, may be taken without a meeting, without prior notice and without a vote, if a consent in writing, setting forth the action so taken, shall be signed by the holders of outstanding capital stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted and shall be delivered to the Company in the manner required by law, *provided* that the matter to be acted upon by such written consent previously has been directed by the Board to be submitted to the stockholders for their action by written consent. Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not so consented in writing.

Section 7. Assignment

The stockholder may not transfer or assign, in whole or in part, its ownership interest(s) in the Company.

ARTICLE V

Committees of the Board

Section 1. Number of Committees

The committees of the Board shall consist of a Compensation Committee, an Audit Committee, a Regulatory Oversight Committee, an Appeals Committee, and such other committees as may be from time to time established by the Board. Committees shall have such authority as is vested in them by these Bylaws or the Rules, or as is delegated to them by the Board. All committees are subject to the control and supervision of the Board.

Section 2. Appointment and Removal; Vacancies; Term

(a) The Chairman, with the approval of the Board, shall appoint, consistent with these Bylaws, the members of all committees of the Board, as well as the chair of each committee, and the Chairman may, at any time, with or without cause, remove any member of a committee so appointed, with the approval of the Board. Each committee shall be comprised of at least three (3) people and may include persons who are not members of the Board; *provided*, however, that such committee members who are not also members of the Board shall only participate in committee actions to the extent permitted by law. In appointing members to committees of the Board, the Chairman is responsible for determining that any such committee meets the

composition requirements set forth in this Article V.

(b) Upon request of the Secretary, each prospective committee member who is not a Director shall provide to the Secretary such information as is reasonably necessary to serve as the basis for a determination of the prospective committee member's classification as an Industry, Non-Industry, or Independent member. The Secretary shall certify to the Board each prospective committee member's classification. Such committee members shall update the information submitted under this subsection at least annually and upon request of the Secretary, and shall report immediately to the Secretary any change in such information.

(c) The term of office of a committee member shall terminate immediately upon a determination by the Board, by a majority vote of the Directors, (i) that the committee member no longer satisfies the classification for which the committee member was selected; and (ii) that the committee member's continued service as such would violate the compositional requirements of such committee set forth in this Article V.

(d) Any vacancy occurring in a committee shall be filled by the Chairman for the remainder of the term, with the approval of the Board.

(e) Except as otherwise provided by the Bylaws, members of a committee shall hold office for a one-year period.

Section 3. Powers and Duties of Committees

To the extent provided in the resolution of the Board, any committee that consists solely of one or more Directors shall have and may exercise all the powers and authority of the Board in the management of the business and affairs of the Company.

Section 4. Conduct of Proceedings

Except as otherwise provided in these Bylaws or by the Board, each committee may adopt its own rules of procedure and may meet at stated times or on such notice as such committee may determine. Each committee shall keep regular minutes of its meetings and report the same to the Board when required.

Section 5. Voting, Quorum and Action by Committees

Each committee member shall be entitled to one (1) vote. Unless otherwise required by the Bylaws, the presence of a majority of the number of committee members serving on a committee shall constitute a quorum for the transaction of business of such committee. If a quorum shall not be present at any meeting of a committee, the committee members present at such meeting may adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum shall be present. The act of a majority of the committee members present at any meeting at which there is a quorum shall be the act of such committee except as may be otherwise specifically provided by statute or these Bylaws.

Section 6. Specified Committees

(a) The Chairman, with the approval of the Board, shall appoint a Compensation Committee. The Compensation Committee shall consider and recommend compensation policies, programs, and practices for officers and other employees of the Company. Each voting member of the Compensation Committee shall be a Non-Industry Director.

(b) The Chairman, with the approval of the Board, shall appoint an Audit Committee consisting of Directors. A majority of the Audit Committee members shall be Non-Industry Directors. A Non-Industry Director shall serve as Chairman of the Audit Committee. The Audit Committee shall perform the following primary functions, as well as such other functions as may be specified in the charter of the Audit Committee: (A) provide oversight over the Company's financial reporting process and the financial information that is provided to stockholders and others; (B) provide oversight over the systems of internal controls established by management and the Board and the Company's legal and compliance process; (C) select, evaluate and, where appropriate, replace the Company's independent auditors (or nominate the independent auditors to be proposed for ratification by stockholders); and (D) direct and oversee all the activities of the Company's internal audit function, including but not limited to management's responsiveness to internal audit recommendations. The Audit Committee shall have exclusive authority to: (A) hire or terminate the head of the Company's Internal Audit Department; (B) determine the compensation of the head of the Internal Audit Department; and (C) determine the budget for the Internal Audit Department. The Internal Audit Department and its head shall report directly to the Audit Committee. The Audit Committee may, in its discretion, direct that the Internal Audit Department also report to senior management of the Company on matters the Audit Committee deems appropriate and may request that senior management of the Company perform such operational oversight as necessary and proper, consistent with preservation of the independence of the internal audit function.

(c) The Chairman, with the approval of the Board, shall appoint a Regulatory Oversight Committee. The Regulatory Oversight Committee shall oversee the adequacy and effectiveness of the Exchange's regulatory and self-regulatory organization responsibilities, including those responsibilities with regard to each of its facilities, as defined in Section 3(a)(2) of the Act, assess Exchange's regulatory performance, assist the Board and committees of the Board in reviewing the regulatory plan and the overall effectiveness of Exchange's regulatory functions and, in consultation with the Chief Executive Officer of the Company, establish the goals, assess the performance, and fix the compensation of the Chief Regulatory Officer of the Company. Each member of the Regulatory Oversight Committee shall be a Non-Industry Director.

(d) The Chairman, with the approval of the Board, shall appoint an Appeals Committee. The Appeals Committee shall preside over all appeals related to disciplinary and adverse action determinations in accordance with the Exchange Rules. The Appeals Committee shall consist of one Independent Director, one Industry Director, and one Member Representative Director. If the Independent Director recuses himself or herself from an appeal, due to a conflict of interest or otherwise, such Independent Director may be replaced by a Non-Industry Director for purposes of the applicable appeal if there is no other Independent Director able to serve as the replacement.

(e) The Chairman, with the approval of the Board, may appoint an Executive Committee, which shall, to the fullest extent permitted by Delaware law and other applicable law, have and be permitted to exercise all the powers and authority of the Board in the management of the business and affairs of the Company between meetings of the Board. The number of Non-Industry Directors on the Executive Committee shall equal or exceed the number of Industry Directors on the Executive Committee. The percentage of Independent Directors on the Executive Committee shall be at least as great as the percentage of Independent Directors on the whole Board, and the percentage of Member Representative Directors on the Executive Committee shall be at least as great as the percentage of Member Representative Directors on the whole Board.

(f) The Chairman, with the approval of the Board, may appoint a Finance Committee. The Finance Committee shall advise the Board with respect to the oversight of the financial operations and conditions of the Company, including recommendations for Company's annual operating and capital budgets.

ARTICLE VI

Nominating Committees

Section 1. Election of Nominating Committee and Member Nominating Committee

The Nominating Committee and the Member Nominating Committee shall each be elected on an annual basis by a vote of the stockholders. The stockholder shall appoint the initial Nominating Committee and Member Nominating Committee consistent with the compositional requirements of this Article VI. In each subsequent year, each of the Nominating Committee and Member Nominating Committee, after completion of its respective duties for nominating Directors for election to the Board for that year, shall nominate candidates to serve on the succeeding year's Nominating Committee or Member Nominating Committee, as applicable, such candidates to be voted on by stockholders at the annual meeting of stockholders. Additional candidates for the Member Nominating Committee may be nominated and elected pursuant to the same process as provided for in Article III, Section 4.

Section 2. Nominating Committee

The Nominating Committee shall nominate candidates for election to the Board at the annual stockholder meeting and all other vacant or new Director positions on the Board. The Nominating Committee, in making such nominations, is responsible for ensuring that candidates meet the compositional requirements of Article III, Section 2(b). The number of Non-Industry members on the Nominating Committee shall equal or exceed the number of Industry members on the Nominating Committee. A Nominating Committee member may simultaneously serve on the Nominating Committee and the Board, unless the Nominating Committee is nominating Director candidates for the Director's class, as explained in Article III, Section 3. Notwithstanding the preceding sentence, a Director may serve on the Nominating Committee in

his or her final year of service on the Board. Following that year, that member may not stand for election to the Board until such time as he or she is no longer a member of the Nominating Committee.

Section 3. Member Nominating Committee

The Member Nominating Committee shall nominate candidates for each Member Representative Director position on the Board that is to be elected by Exchange Members or stockholders under the terms of these Bylaws. Each member of the Member Nominating Committee shall be a Member Representative member.

ARTICLE VII

Officers, Agents and Employees

Section 1. General

The officers of the Company shall include a Chief Executive Officer, a President, a Chief Regulatory Officer, a Secretary, a Treasurer, and such other officers as in the Board's opinion are desirable for the conduct of the business of the Company. Any two or more offices may be held by the same person, except that the offices of the President and Secretary may not be held by the same person.

Section 2. Appointment and Tenure

Each officer of the Company shall be appointed by the Board on an annual basis, and shall hold office until his or her successor is appointed and qualified or until his or her earlier death, disability, disqualification, removal or resignation. An officer may serve for any number of terms, consecutive or otherwise.

Section 3. Resignation and Removal of Officers; Vacancies

(a) Any officer may resign at any time upon notice of resignation to the Chairman and Chief Executive Officer, the President or the Secretary. Any such resignation shall take effect upon receipt of such notice or at any later time specified therein, or if the time is not specified, upon receipt thereof, and the acceptance of such resignation, unless required by the terms thereof, shall not be necessary to make such resignation effective.

(b) Any officer of the Company may be removed, with or without cause, by the Board. Such removal shall be without prejudice to the contractual rights of the affected officer, if any, with the Company.

(c) Vacancies in any office of the Company may be filled for the unexpired term by the Board.

Section 4. Compensation

The Compensation of the Chief Executive Officer shall be fixed by the Compensation Committee. Except as otherwise provided in Article V, Section 6(c) of these Bylaws, the salaries of all other officers and agents of the Company shall be fixed by the Chief Executive Officer, in consultation with the Compensation Committee.

Section 5. Powers and Duties; Delegation

Each of the officers of the Company shall, unless otherwise ordered by the Board, have such powers and duties as customarily pertain to the respective office, and such further powers and duties as from time to time may be conferred by the Board, or by an officer delegated such authority by the Board. The Board may delegate the duties and powers of any officer of the Company to any other officer or to any Director for a specified period of time and for any reason that the Board may deem sufficient.

Section 6. Chief Executive Officer

The Chief Executive Officer shall be the Chairman of the Board and shall preside at all meetings of the Board at which the Chief Executive Officer is present; provided, however, that he or she shall not participate in executive sessions of the Board. The Chief Executive Officer shall be the chief executive officer of the Company, shall have general supervision over the business and affairs of the Company, and shall serve at the pleasure of the Board. The Chief Executive Officer shall have all powers and duties usually incident to the office of the Chief Executive Officer, except as specifically limited by a resolution of the Board. The Chief Executive Officer shall exercise such other powers and perform such other duties as may be assigned to the Chief Executive Officer from time to time by the Board.

Section 7. President

The President shall, in the absence of the Chairman and Chief Executive Officer, preside at all meetings of the Board at which the President is present. The President shall have general supervision over the operations of the Company. The President shall have all powers and duties usually incident to the office of the President, except as specifically limited by a resolution of the Board. The President shall exercise such other powers and perform such other duties as may be assigned to the President from time to time by the Board.

Section 8. Vice President

The Board shall appoint one or more Vice Presidents. In the absence or disability of the President or if the office of President becomes vacant, the Vice Presidents in the order determined by the Board, or if no such determination has been made, in the order of their seniority, shall perform the duties and exercise the powers of the President, subject to the right of the Board at any time to extend or restrict such powers and duties or to assign them to others. Any Vice President may have such additional designations in such Vice President's title as the Board may determine. The Vice Presidents shall generally assist the President in such manner as the President shall direct. Each Vice President shall exercise such other powers and perform such other duties as may be assigned to such Vice President from time to time by the Board, the

Chief Executive Officer or the President. The term "Vice President" used in this Section shall include the positions of Executive Vice President, Senior Vice President, and Vice President.

Section 9. Chief Regulatory Officer

An officer of the Company with the position of Executive Vice President or Senior Vice President shall be designated as the Chief Regulatory Officer of the Company. The Chief Regulatory Officer shall have general supervision of the regulatory operations of the Company, including responsibility for overseeing the Company's surveillance, examination and enforcement functions and for administering any regulatory services agreements with another self-regulatory organization to which the Company is a party. The Chief Regulatory Officer shall meet with the Regulatory Oversight Committee of the Company in executive session at regularly scheduled meetings of such committee, and at any time upon request of the Chief Regulatory Officer or any member of the Regulatory Oversight Committee. The Chief Regulatory Officer may, but is not required to, also serve as the General Counsel of the Company.

Section 10. Secretary

The Secretary shall act as Secretary of all meetings of the Board at which the Secretary is present, shall record all the proceedings of all such meetings in a book to be kept for that purpose, shall have supervision over the giving and service of notices of the Company, and shall have supervision over the care and custody of the books and records of the Company. The Secretary shall be empowered to affix the Company's seal, if any, to documents, the execution of which on behalf of the Company under its seal is duly authorized, and when so affixed, may attest the same. The Secretary shall have all powers and duties usually incident to the office of Secretary, except as specifically limited by a resolution of the Board. The Secretary shall exercise such other powers and perform such other duties as may be assigned to the Secretary from time to time by the Board, the Chief Executive Officer or the President.

Section 11. Assistant Secretary

In the absence of the Secretary or in the event of the Secretary's inability or refusal to act, any Assistant Secretary, approved by the Board, shall exercise all powers and perform all duties of the Secretary. An Assistant Secretary shall also exercise such other powers and perform such other duties as may be assigned to such Assistant Secretary from time to time by the Board or the Secretary.

Section 12. Treasurer

The Treasurer shall have general supervision over the care and custody of the funds and over the receipts and disbursements of the Company and shall cause the funds of the Company to be deposited in the name of the Company in such banks or other depositories as the Board may designate. The Treasurer shall have supervision over the care and safekeeping of the securities of the Company. The Treasurer shall have all powers and duties usually incident to the office of Treasurer except as specifically limited by a resolution of the Board. The Treasurer shall

exercise such other powers and perform such other duties as may be assigned to the Treasurer from time to time by the Board, the Chief Executive Officer or the President.

Section 13. Assistant Treasurer

In the absence of the Treasurer or in the event of the Treasurer's inability or refusal to act, any Assistant Treasurer, approved by the Board, shall exercise all powers and perform all duties of the Treasurer. An Assistant Treasurer shall also exercise such other powers and perform such other duties as may be assigned to such Assistant Treasurer from time to time by the Board or the Treasurer.

ARTICLE VIII

Indemnification

Section 1. Indemnification of Directors, Officers, Employees and Other Agents

The Company shall indemnify its Directors and executive officers to the fullest extent not prohibited by the Delaware General Corporation Law; provided, however, that the Company may limit the extent of such indemnification by individual contracts with its Directors and executive officers; and, provided, further, that the Company shall not be required to indemnify any Director or executive officer in connection with any proceeding (or part thereof) initiated by such person or any proceeding by such person against the Company or its Directors, officers, employees or other agents unless (i) such indemnification is expressly required to be made by law, (ii) the proceeding was authorized by the Board of Directors of the Company or (iii) such indemnification is provided by the Company, in its sole discretion, pursuant to the powers vested in the Company under the Delaware General Corporation Law.

(a) *Other Officers, Employees and Other Agents.* The Company shall have the power to indemnify its other officers, employees and other agents as set forth in the Delaware General Corporation Law.

(b) *Expenses.* The Company shall advance to any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that he is or was a Director or executive officer, of the Company or is or was serving at the request of the Company as a Director or executive officer of another corporation, partnership, joint venture, trust or other enterprise, prior to the final disposition of the proceeding, promptly following request therefor, all expenses incurred by any Director or executive officer in connection with such proceeding upon receipt of an undertaking by or on behalf of such person to repay said amounts if it should be determined ultimately that such person is not entitled to be indemnified under this Article VIII or otherwise.

Notwithstanding the foregoing, unless otherwise determined pursuant to paragraph (e) of this Article VIII, Section 1, no advance shall be made by the Company to an executive officer of the Company (except by reason of the fact that such executive officer is or was a Director of the Company in which event this paragraph shall not apply) in any action, suit or proceeding,

whether civil, criminal, administrative or investigative, if a determination is reasonably and promptly made (i) by the Board of Directors by a majority vote of a quorum consisting of Directors who were not parties to the proceeding, or (ii) if such quorum is not obtainable, or, even if obtainable, a quorum of disinterested Directors so directs, by independent legal counsel in a written opinion, that the facts known to the decision-making party at the time such determination is made demonstrate clearly and convincingly that such person acted in bad faith or in a manner that such person did not believe to be in or not opposed to the best interests of the Company.

(c) *Enforcement.* Without the necessity of entering into an express contract, all rights to indemnification and advances to Directors and executive officers under this Article VIII shall be deemed to be contractual rights and be effective to the same extent and as if provided for in a contract between the Company and the Director or executive officer. Any right to indemnification or advances granted by this Article VIII to a Director or executive officer shall be enforceable by or on behalf of the person holding such right in the forum in which the proceeding is or was pending or, if such forum is not available or a determination is made that such forum is not convenient, in any court of competent jurisdiction if (i) the claim for indemnification or advances is denied, in whole or in part, or (ii) no disposition of such claim is made within ninety (90) days of request therefor. The claimant in such enforcement action, if successful in whole or in part, shall be entitled to be paid also the expense of prosecuting his claim. The Company shall be entitled to raise as a defense to any such action that the claimant has not met the standards of conduct that make it permissible under the Delaware General Corporation Law for the Company to indemnify the claimant for the amount claimed. Neither the failure of the Company (including its Board of Directors, independent legal counsel or its Stockholders) to have made a determination prior to the commencement of such action that indemnification of the claimant is proper in the circumstances because he has met the applicable standard of conduct set forth in the Delaware General Corporation Law, nor an actual determination by the Company (including its Board of Directors, independent legal counsel or its Stockholders) that the claimant has not met such applicable standard of conduct, shall be a defense to the action or create a presumption that claimant has not met the applicable standard of conduct.

(d) *Non Exclusivity of Rights.* To the fullest extent permitted by the Company's Certificate of Incorporation and the Delaware General Corporation Law, the rights conferred on any person by this Article VIII shall not be exclusive of any other right which such person may have or hereafter acquire under any statute, provision of the Certificate of Incorporation, Bylaws, agreement, vote of Stockholders or disinterested Directors or otherwise, both as to action in his official capacity and as to action in another capacity while holding office. The Company is specifically authorized to enter into individual contracts with any or all of its Directors, officers, employees or agents respecting indemnification and advances, to the fullest extent permitted by the Delaware General Corporation Law and the Company's Certificate of Incorporation.

(e) *Survival of Rights.* The rights conferred on any person by this Article VIII shall continue as to a person who has ceased to be a Director or executive officer and shall inure to the benefit of the heirs, executors and administrators of such a person.

(f) *Insurance.* The Company, upon approval by the Board of Directors, may purchase

insurance on behalf of any person required or permitted to be indemnified pursuant to this Article VIII.

(g) *Amendments.* Any repeal or modification of this Article VIII shall only be prospective and shall not affect the rights under this Article VIII in effect at the time of the alleged occurrence of any action or omission to act that is the cause of any proceeding against any agent of the Company.

(h) *Saving Clause.* If this Article VIII or any portion hereof shall be invalidated on any ground by any court of competent jurisdiction, then the Company shall nevertheless indemnify each Director and executive officer to the fullest extent permitted by any applicable portion of this Article VIII that shall not have been invalidated or by any other applicable law.

(i) *Certain Definitions.* For the purposes of this Article VIII, the following definitions shall apply:

(i) The term "proceeding" shall be broadly construed and shall include, without limitation, the investigation, preparation, prosecution, defense, settlement and appeal of any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative, arbitrative or investigative.

(ii) The term "expenses" shall be broadly construed and shall include, without limitation, court costs, attorneys' fees, witness fees, fines, amounts paid in settlement or judgment and any other costs and expenses of any nature or kind incurred in connection with any proceeding, including expenses of establishing a right to indemnification under this Article VIII or any applicable law.

(iii) The term the "Company" shall include, in addition to the resulting corporation, any constituent corporation (including any constituent of a constituent) absorbed in a consolidation or merger which, if its separate existence had continued, would have had power and authority to indemnify its directors, officers, and employees or agents, so that any person who is or was a director, officer, employee or agent of such constituent corporation, or is or was serving at the request of such constituent corporation as a director, officer, employee or agent of another corporation, partnership, limited liability company, joint venture, trust or other enterprise, shall stand in the same position under the provisions of this Article VIII with respect to the resulting or surviving corporation as he would have with respect to such constituent corporation if its separate existence had continued.

(iv) References in this Article VIII to a "Director," "officer," "employee," or "agent" of the Company shall include, without limitation, situations where such person is serving at the request of the Company as a director, officer,

employee, trustee or agent of another corporation, partnership, joint venture, trust or other enterprise.

Section 2. Exchange Not Liable

Except as provided in the Exchange Rules, the Company shall not be liable for any loss or damage sustained by any current or former Exchange Member growing out of the use or enjoyment by such Exchange Member of the facilities afforded by the Company (or any predecessor or successor thereof) or its subsidiaries.

ARTICLE IX

Amendments; Emergency Bylaws

Section 1. By Stockholders or Board

These Bylaws may be altered, amended or repealed, or new Bylaws may be adopted, (i) by the written consent of the stockholders of the Company, or (ii) at any regular or special meeting of the Board by a resolution adopted by the Board.

Section 2. Emergency Bylaws

The Board may adopt emergency Bylaws subject to repeal or change by action of the stockholders of the Company which shall, notwithstanding any different provision of law, the Certificate of Incorporation or these Bylaws, be operative during any emergency resulting from any nuclear or atomic disaster, an attack on the United States or on a locality in which the Company conducts its business or customarily holds meetings of the Board, any catastrophe, or other emergency condition, as a result of which a quorum of the Board or a committee thereof cannot readily be convened for action. Such emergency Bylaws may make any provision that may be practicable and necessary under the circumstances of the emergency.

Section 3. Authority to Take Action Under Extraordinary Market Conditions

The Board, or such person or persons as may be designated by the Board, in the event of extraordinary market conditions, shall have the authority to take any action regarding:

(a) the trading in or operation of the national securities exchange operated by the Company or any other organized securities markets that may be operated by the Company, the operation of any automated system owned or operated by the Company, and the participation in any such system of any or all persons or the trading therein of any or all securities; and

(b) the operation of any or all offices or systems of Exchange Members, if, in the opinion of the Board or the person or persons hereby designated, such action is necessary or appropriate for the protection of investors or the public interest or for the orderly operation of the marketplace or the system.

ARTICLE X

Exchange Authorities

Section 1. Rules

The Board, acting in accordance with the terms of these Bylaws and the Rules, shall be vested with all powers necessary for the governance of the Company as an "exchange" within the meaning of the Act. To promote and enforce just and equitable principles of trade and business, to maintain high standards of commercial honor and integrity among Exchange Members, to collaborate with governmental and other agencies in the promotion of fair practices and the elimination of fraud, and in general to carry out the purposes of the Company and of the Act, the Board is hereby authorized to adopt such rules and such amendments thereto as it may, from time to time, deem necessary or appropriate. If any such rules or amendments thereto are approved by the Commission or otherwise become effective as provided in the Act, they shall become operative Exchange Rules as of the date of Commission approval or effectiveness under the Act unless a later operative date is declared by the Company. The Board is hereby authorized, subject to the provisions of these Bylaws and the Act, to administer, enforce, interpret, issue exemptions from, suspend, or cancel any Rules adopted hereunder.

Section 2. Disciplinary Proceedings

(a) The Board is authorized to establish procedures relating to disciplinary proceedings involving Exchange Members and their associated persons.

(b) The Board is authorized to impose appropriate sanctions applicable to Exchange Members, including censure, fine, suspension, or expulsion from membership, suspension or bar from being associated with all Exchange Members, limitation of activities, functions and operations of an Exchange Member, or any other fitting sanction, and to impose appropriate sanctions applicable to persons associated with Exchange Members, including censure, fine, suspension, or barring a person associated with an Exchange Member from being associated with all Exchange Members, limitation of activities, functions and operations of a person associated with an Exchange Member or any other fitting sanction, for:

(i) a breach by an Exchange Member or a person associated with an Exchange Member of any covenant with the Company or its stockholders;

(ii) violation by an Exchange Member or a person associated with an Exchange Member of any of the terms, conditions, covenants, and provisions of the Bylaws, the Rules, or the federal securities laws, including the rules and regulations adopted thereunder;

(iii) failure by an Exchange Member or person associated with an Exchange Member to: (A) submit a dispute for arbitration as may be required by the Rules; (B) appear or produce any document in the Exchange Member's or person's possession or control as directed pursuant to the Rules; (C) comply with an award of arbitrators properly rendered, where a timely

motion to vacate or modify such award has not been made pursuant to applicable law or where such a motion has been denied; or (D) comply with a written and executed settlement agreement obtained in connection with an arbitration or mediation submitted for disposition; or

(iv) failure by an Exchange Member or person associated with an Exchange Member to adhere to any ruling, order, direction, or decision of, or to pay any sanction, fine, or costs imposed by the Board or any entity to which the Board has delegated its powers.

Section 3. Membership Qualifications

(a) The Board shall have authority to adopt rules and regulations applicable to Exchange Members, applicants seeking to become Exchange Members, and persons associated with applicants or Exchange Members, establishing specified and appropriate standards with respect to the training, experience, competence, financial responsibility, operational capability, and such other qualifications as the Board finds necessary or desirable.

(b) The Board may from time to time make such changes in such rules, regulations, and standards as it deems necessary or appropriate.

(c) Uniform standards for regulatory and other access issues, such as admission to membership and conditions to becoming an Exchange market maker, shall be promulgated and applied on a consistent basis, and the Company shall institute safeguards to ensure fair and evenhanded access to all of its services and facilities.

Section 4. Fees, Dues, Assessments, and Other Charges

The Board shall have authority to fix and levy the amount of fees, dues, assessments, and other charges to be paid by Exchange Members and issuers and any other persons using any facility or system that the Company operates or controls; *provided*, however, that such fees, dues, assessments, and other charges shall be equitably allocated among Exchange Members and issuers and any other persons using any facility or system that the Company operates or controls. Any revenues received by the Company from fees derived from its regulatory function or regulatory penalties will not be used for non-regulatory purposes or distributed to the stockholder, but rather, shall be applied to fund the legal and regulatory operations of the Company (including surveillance and enforcement activities), or, as the case may be, shall be used to pay restitution and disgorgement of funds intended for customers.

ARTICLE XI

Miscellaneous Provisions

Section 1. Fiscal Year

The fiscal year of the Company shall be as determined from time to time by the Board.

Section 2. Participation in Board and Committee Meetings

All meetings of the Board (and any committees of the Board) pertaining to the self-regulatory function of the Company (including disciplinary matters) shall be closed to all persons other than members of the Board and officers, staff, counsel or other advisors whose participation is necessary or appropriate to the proper discharge of such regulatory functions and any representatives of the Commission. In no event shall members of the Board of Directors of Direct Edge LLC, Direct Edge Holdings LLC or BATS Global Markets, Inc. who are not also members of the Board, or any officers, staff, counsel or advisors of Direct Edge LLC, Direct Edge Holdings LLC or BATS Global Markets, Inc. who are not also officers, staff, counsel or advisors of the Company (or any committees of the Board), be allowed to participate in any meetings of the Board (or any committee of the Board) pertaining to the self-regulatory function of the Company (including disciplinary matters).

Section 3. Books and Records; Confidentiality of Information and Records Relating to SRO Function

The books and records of the Company shall be maintained at a location within the United States. All books and records of the Company reflecting confidential information pertaining to the self-regulatory function of the Company (including but not limited to disciplinary matters, trading data, trading practices, and audit information) shall be retained in confidence by the Company and its personnel and will not be used by the Company for any non-regulatory purposes and shall not be made available to any person (including, without limitation, any Exchange Member) other than to personnel of the Commission, and those personnel of the Company, members of committees of the Board, members of the Board, hearing officers and other agents of the Company to the extent necessary or appropriate to properly discharge the self-regulatory responsibilities of the Company.

Section 4. Dividends

Subject to any provisions of any applicable statute, other provisions of these Bylaws or the Certificate of Incorporation, dividends may be declared upon the capital stock of the Company by, and in the absolute discretion of, the Board; and any such dividends may be paid in cash, property or shares of stock of the Company, as determined by the Board, and shall be declared and paid on such dates and in such amounts as are determined by the Board.

Section 5. Reserves

Before payment of any dividends, there may be set aside out of any funds of the Company available for dividends such sum or sums as the Board from time to time, in its absolute discretion, determines to be proper as a reserve or reserves to meet contingencies, or for equalizing dividends, or for repairing or maintaining any property of the Company, or for such other purpose as the Board shall determine to be conducive to the interests of the Company, and the Board may modify or abolish any such reserve in the manner in which it was created.

Section 6. Execution of Instruments, Contracts, etc.

(a) All checks, drafts, bills of exchange, notes or other obligations or orders for the payment of money shall be signed in the name of the Company by such officer or officers or person or persons as the Board, or a duly authorized committee thereof, may from time to time designate. Except as otherwise provided by applicable law, the Board, any committee given specific authority in the premises by the Board, or any committee given authority to exercise generally the powers of the Board during intervals between meetings of the Board may authorize any officer, employee, or agent, in the name of and on behalf of the Company, to enter into or execute and deliver deeds, bonds, mortgages, contracts, and other obligations or instruments, and such authority may be general or confined to specific instances.

(b) All applications, written instruments, and papers required by any department of the United States government or by any state, county, municipal, or other governmental authority may be executed in the name of the Company by any officer of the Company, or, to the extent designated for such purpose from time to time by the Board, by an employee or agent of the Company. Such designation may contain the power to substitute, in the discretion of the person named, one or more other persons.

Section 7. Power to Vote Stock

Unless otherwise instructed by the Board, the Chief Executive Officer of the Company shall have the power and authority on behalf of the Company to attend and to vote at any meeting of stockholders, partners or equity holders of any corporation, partnership or any other entity in which the Company may hold stock, partnership or other equity interests, as the case may be, and may exercise on behalf of the Company any and all of the rights and powers incident to the ownership of such stock, partnership or other equity interest at such meeting, and shall have the power and authority to execute and deliver proxies, waivers and consents on behalf of the Company in connection with the exercise by the Company of the rights and powers incident to the ownership of such stock, partnership or other equity interest. The Board and the Chief Executive Officer may from time to time confer like powers upon any other person or persons.

Section 8. Severability

If any provision of these Bylaws, or the application of any provision of these Bylaws to any person or circumstances, is held invalid, the remainder of these Bylaws and the application of such provision to other persons or circumstances shall not be affected.

C-8

BATS TRADING, INC.

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF INCORPORATION OF "DATS TRADING, INC.", FILED IN THIS OFFICE ON THE SIXTEENTH DAY OF JUNE, A.D. 2005, AT 5:46 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3906650 8100

050505316

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 3957625

DATE: 06-17-05

STATE of DELAWARE
CERTIFICATE of INCORPORATION
A STOCK CORPORATION

- First: The name of this Corporation is Bats Trading, Inc.
- Second: Its registered office in the State of Delaware is to be located at 1209 Orange Street, in the City of Wilmington County of New Castle Zip Code 19801. The registered agent in charge thereof is The Corporation Trust Company.

Third: The purpose of the corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of Delaware.

- Fourth: The amount of the total stock of this corporation is authorized to issue is 100,000 shares (number of authorized shares) with a par value of $1.00 per share.
- Fifth: The name and mailing address of the incorporator are as follows:
  Name Lawrence A. Swain
  Mailing Address 9225 Indian Creek Parkway, Suite 1100
  Overland Park, KS Zip Code 66210
- I, The Undersigned, for the purpose of forming a corporation under the laws of the State of Delaware, do make, file and record this Certificate, and do certify that the facts herein stated are true, and I have accordingly hereunto set my hand this 15th day of June, A.D. 20 05.

BY: _____
(Incorporator)

NAME: Lawrence A. Swain
(type or print)

State of Delaware
Secretary of State
Division of Corporations
Delivered 05:56 PM 06/16/2005
FILED 05:46 PM 06/16/2005
SRV 050805316 - 3906650 FILE

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BATS TRADING, INC.", FILED IN THIS OFFICE ON THE EIGHTEENTH DAY OF OCTOBER, A.D. 2005, AT 6:04 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3986650 8100

050851173

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4234352

DATE: 10-19-05

10/10/2005 16:34 9162217009 RALEIGH

State of Delaware
Secretary of State
Division of Corporations
Delivered 06:30 PM 10/10/2005
FILED 06:04 PM 10/10/2005
SRV 050851173 - 3066650 FILE

STATE OF DELAWARE
CERTIFICATE OF AMENDMENT
OF CERTIFICATE OF INCORPORATION

The corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware does hereby certify:

FIRST: That Pursuant to a Consent Action in Lieu of a Special Joint Meeting of the Stockholders and Board of Directors of BATS Trading, Inc. (the "Corporation") adopted pursuant to Sections 228 and 141(f) of the General Corporation Law of the State of Delaware (the "Consent"), resolutions were duly adopted setting forth an amendment of the Certificate of Incorporation of said corporation, declaring said amendment to be advisable and authorizing and directing the proper officers of the Corporation to file the necessary certificate effecting said amendment with the Secretary of State of Delaware. The resolution setting forth the proposed amendment is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended by changing the Article thereof numbered "Fourth" so that, as amended, said Article shall be and read as follows:

> The amount of the total stock this corporation is authorized to issue is 8,000,000 shares with a par value of $.01 per share.

SECOND: That the Consent was signed by all of the stockholders and directors of the Corporation and was made effective as of October 10, 2005.

THIRD: That said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

FOURTH: That the capital of said corporation shall not be reduced under or by reason of said amendment.

IN WITNESS WHEREOF, said corporation has caused this certificate to be signed this 10th day of October, 2005.

By: _____
Authorized Officer

Title: President

Name: David R. Cummings

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BATS TRADING, INC.", FILED IN THIS OFFICE ON THE TWENTIETH DAY OF OCTOBER, A.D. 2005, AT 10:56 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3906650 8100

050056593

Harriet Smith Windsor

AUTHENTICATION: 2210665

DATE: 10-20-05

10/19/2005 16:16 9162217009 [illegible]

State of Delaware
Secretary of State 03
Division of Corporations
Delivered 11:02 AM 10/20/2005
FILED 10:56 AM 10/20/2005
SRV 050856593 - 3986650 FILE

STATE OF DELAWARE
CERTIFICATE OF AMENDMENT
OF CERTIFICATE OF INCORPORATION

The corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware does hereby certify:

FIRST: That Pursuant to a Consent Action In Lieu of a Special Joint Meeting of the Stockholders and Board of Directors of BATS Trading, Inc. (the "Corporation") adopted pursuant to Sections 228 and 141(f) of the General Corporation Law of the State of Delaware (the "Consent"), resolutions were duly adopted setting forth an amendment of the Certificate of Incorporation of said corporation, declaring said amendment to be advisable and authorizing and directing the proper officers of the Corporation to file the necessary certificate effecting said amendment with the Secretary of State of Delaware. The resolution setting forth the proposed amendment is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended by changing the Article thereof numbered "Fourth" so that, as amended, said Article shall be and read as follows:

> The amount of the total stock this corporation is authorized to issue is 8,000,000 shares with a par value of $.01 per share. Each issued and outstanding share of $1.00 par value stock shall be exchanged for 100 shares of $.01 par value stock.

SECOND: That the Consent was signed by all of the stockholders and directors of the Corporation and was made effective as of October 19, 2005.

THIRD: That said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

FOURTH: That the capital of said corporation shall not be reduced under or by reason of said amendment.

IN WITNESS WHEREOF, said corporation has caused this certificate to be signed this 19th day of October, 2005.

By: /s/ [illegible]
Authorized Officer

Title: President

Name: David R. Cummings

[illegible]

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "DATS TRADING, INC.", FILED IN THIS OFFICE ON THE THIRTEENTH DAY OF JUNE, A.D. 2006, AT 3:57 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3906650 8100

060570539

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 4025744

DATE: 06-14-06

State of Delaware
Secretary of State
Division of Corporations
Delivered 04:43 PM 06/13/2006
FILED 03:57 PM 06/13/2006
SRV 060570539 - 3906650 FILE

STATE OF DELAWARE
CERTIFICATE OF AMENDMENT
OF CERTIFICATE OF INCORPORATION

The corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware does hereby certify:

FIRST: That Pursuant to a Consent Action In Lieu of a Special Joint Meeting of the Stockholders and Board of Directors of DATS Trading, Inc. (the "Corporation") adopted pursuant to Sections 228 and 141(f) of the General Corporation Law of the State of Delaware (the "Consent"), resolutions were duly adopted setting forth an amendment of the Certificate of Incorporation of said corporation, declaring said amendment to be advisable and authorizing and directing the proper officers of the Corporation to file the necessary certificate effecting said amendment with the Secretary of State of Delaware. The resolution setting forth the proposed amendment is as follows:

RESOLVED, that the Certificate of Incorporation of this corporation be amended by changing the Article thereof numbered "Fourth" so that, as amended, said Article shall be and read as follows:

The amount of the total stock this corporation is authorized to issue is 20,000,000 shares with a par value of $.01 per share.

SECOND: That the Consent was signed by all of the stockholders and directors of the Corporation and was made effective as of June 1, 2006.

THIRD: That said amendment was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware.

FOURTH: That the capital of said corporation shall not be reduced under or by reason of said amendment.

IN WITNESS WHEREOF, said corporation has caused this certificate to be signed this 1st day of June, 2006.

By: _____
Authorized Officer

Title: President

Name: David R. Cronulius

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BATS TRADING, INC.", FILED IN THIS OFFICE ON THE TENTH DAY OF NOVEMBER, A.D. 2009, AT 11:37 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3986650 8100

091004022

You may verify this certificate online at corp.delaware.gov/authver.shtml

Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 7632495

DATE: 11-10-09

State of Delaware
Secretary of State
Division of Corporations
Delivered 11:10 AM 11/10/2009
FILED 11:37 AM 11/10/2009
SRV 091004922 - 3906650 FILE

CERTIFICATE OF AMENDMENT OF
CERTIFICATE OF INCORPORATION
OF
BATS TRADING, INC.,
a Delaware Corporation

It is hereby certified that:

1. The name of the corporation (hereinafter, referred to as the "Corporation") is BATS Trading, Inc.

2. The Certificate of Incorporation of the Corporation is hereby amended by striking out Article Fourth thereof and by substituting in lieu of said Article the following new Article:

> FOURTH: Immediately after giving effect to the Reverse Stock Split (as defined below), the total number of shares of stock which the corporation shall have authority to issue is One Thousand (1,000) and each such share is $0.01 par value.
>
> On November 10, 2009 (the "Reverse Split Date"), each one hundred seventy seven thousand three hundred ninety three and 33/100 (177,393.33) shares of outstanding stock of the corporation shall be and become, without further action by the corporation, one (1) share of stock of the corporation (the "Reverse Stock Split"). Each stock certificate outstanding immediately prior to the Reverse Split Date shall, without any action on the part of the holder, thereupon and thereafter, until surrendered as hereinafter provided, represent one (1) share of stock of the corporation for every one hundred seventy seven thousand three hundred ninety three and 33/100 (177,393.33) shares of stock of the corporation stated thereon. The registered holder of such certificates may, on or after the Reverse Split Date, surrender such certificates to the corporation for cancellation and, upon such surrender, shall receive in exchange therefor, without charge, new certificate(s) registered in the name of such holder representing one (1) share of stock of the corporation for each one hundred seventy seven thousand three hundred ninety three and 33/100 (177,393.33) shares of stock of the corporation which, prior to the Reverse Split Date, was represented by the certificate(s) representing shares of stock of the corporation.

3. The amendment of the Certificate of Incorporation herein certified has been duly adopted and authorized by director's resolution and by the written consent without a meeting of stockholders entitled to vote in accordance with the provision of Sections 228 and 242 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Amendment of this 10th day of November, 2009.

BATS TRADING, INC.

/s/ Christopher Isaacson
Christopher Isaacson, President

THIRD AMENDED AND RESTATED BYLAWS

OF

BATS TRADING, INC.

(a Delaware corporation)

ARTICLE I.

OFFICES

1.1. Principal and Business Offices. The corporation may have such principal and other business offices, either within or without the State of Delaware, as the Board of Directors may designate or as the business of the corporation may require from time to time.

1.2. Registered Office. The registered office of the corporation required by the Delaware General Corporation Law to be maintained in the State of Delaware may be, but need not be, identical with the principal office in the State of Delaware, and the address of the registered office may be changed from time to time by the Board of Directors or by the registered agent. The business office of the registered agent of the corporation shall be identical to such registered office.

ARTICLE II.

STOCKHOLDERS

2.1. Annual Meeting. The annual meeting of the stockholders shall be held on the 1st Monday in November of each year (unless that date shall be a non-business day or legal holiday, in which event the annual meeting of the stockholders shall be held the first business day immediately following such date) for the purposes of electing directors and for the transaction of such other business as may come before the meeting.

2.2. Special Meeting. Special meetings of the stockholders, for any purpose or purposes, unless otherwise prescribed by statute, may be called by the Board of Directors or the President or the Secretary or by the person, or in the manner, designated by the Board of Directors.

2.3. Place of Meeting. The Board of Directors may designate any place, either within or without the State of Delaware, as the place of meeting for any annual meeting or for any special meeting of stockholders called by the Board of Directors. If no designation is made, or if a special meeting be otherwise called, the place of meeting shall be the registered office of the corporation in the State of Delaware.

2.4. Notice of Meeting. Written notice stating the place, day and hour of the meeting of stockholders and, in case of a special meeting, the purpose or purposes for which the meeting is called, shall be delivered to each stockholder of record entitled to vote at such meeting not less than ten (10) days (unless a longer period is required by law or the articles of incorporation) nor more than sixty (60) days before the date of the meeting, either personally or by mail, by or at the direction of the Board of Directors, the President, the Secretary, or any other officer or persons calling the meeting. If mailed, such notice shall be deemed to be delivered when deposited in the United States mail, addressed to the

stockholder at his address as it appears on the stock record books of the corporation, with postage thereon prepaid.

2.5. Adjournment. Any meeting of stockholders may be adjourned to reconvene at any place designated by vote of a majority of the shares represented thereat. At the adjourned meeting, the corporation may transact any business which might have been transacted at the original meeting. No notice of the time or place of an adjournment need be given if the time and place are announced at the meeting at which an adjournment is taken, unless the adjournment is for more than thirty (30) days or a new record date is fixed for the adjourned meeting, in which case notice of the adjourned meeting shall be given to each stockholder. Unless a new record date for the adjourned meeting is fixed, the determination of stockholders of record entitled to notice or to vote at the meeting at which adjournment is taken shall apply to the adjourned meeting.

2.6. Fixing of Record Date. For the purpose of determining stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, or stockholders entitled to receive payment of any dividend, or in order to make a determination of stockholders for any other proper purpose, the Board of Directors may fix in advance a date as the record date for any such determination of stockholders, such date in any case to be not more than sixty (60) days, and, in case of a meeting of stockholders, not less than ten (10) days prior to the date on which the particular action requiring such determination of stockholders is to be taken. If no record date is fixed, the record date for determining:

(a) stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given or, if notice if waived, at the close of business on the day next preceding the day on which the meeting is held;

(b) stockholders entitled to express consent to a corporate action in writing without meeting shall be the day on which the first written consent is expressed; or

(c) stockholders for any other purpose shall be the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

2.7. Voting Records. The officer having charge of the stock transfer books for shares of the corporation shall, at least ten (10) days before each meeting of stockholders, make a complete record of the stockholders entitled to vote at such meeting, arranged in alphabetical order, with the address of and the number of shares held by each. Such record shall be produced and kept open for the examination of any stockholders, for any purpose germane to the meeting, during ordinary business hours, for a period of at least ten (10) days prior to the meeting, either at a place within the city where the meeting is to be held as specified in the notice of the meeting or at the place of the meeting. The record shall also be produced and kept at the time and place of the meeting during the whole time thereof, and may be inspected by any stockholders present. The original stock transfer books shall be the only evidence as to who are the stockholders entitled to examine such record or transfer books or to vote at any meeting of stockholders.

2.8. Quorum. Except as otherwise provided in the certificate of incorporation, a majority of the shares entitled to vote, represented in person or by proxy, shall constitute a quorum at a meeting of stockholders, but in no event shall less than one-third of the shares entitled to vote constitute a quorum. If a quorum is present, the affirmative vote of the majority of the shares represented at the meeting and entitled to vote on the subject matter shall be the act of the stockholders unless the vote of a greater number or voting by classes is require by law or the certificates of incorporation. Though less than a quorum of the outstanding shares are represented at a meeting, a majority of the shares represented

at a meeting which initially had a quorum may adjourn the meeting from time to time without further notice.

2.9. Conduct of Meeting. The President or, in his absence, a Vice President in the order provided under Section 4.6 or, in their absence, any person chosen by the stockholders present, shall call the meeting of the stockholders to order and shall act as chairman of the meeting. The Secretary of the corporation shall act as secretary of all meetings of the stockholders, but, in the absence of the Secretary, the presiding officer may appoint any other person to act as secretary of the meeting.

2.10. Proxies. At all meetings of stockholders, a stockholder entitled to vote may vote in person, by proxy, appointed in writing by the stockholder, or by his duly authorized attorney in fact. Such proxy shall be filed with the Secretary of the Corporation before or at the time of the meeting. Unless otherwise provided in the proxy and supported by sufficient interest, a proxy may be revoked at any time before it is voted, either by written notice filed with the Secretary or the acting secretary, or by oral notice given by the stockholder to the presiding officer during the meeting. The presence of a stockholder who has filed a proxy shall not of itself constitute a revocation. No proxy shall be valid after three (3) years from the date of its execution, unless otherwise provided in the proxy. The Board of Directors shall have the power and authority to make rules establishing presumptions as to the validity and sufficiency of proxies.

2.11. Voting of Shares. Each outstanding share shall be entitled to one vote upon each matter submitted to a vote at a meeting of stockholders, except to the extent that the voting rights of the shares of any class or classes are enlarged, limited or denied by the certificate of incorporation.

2.12. Voting of Shares by Certain Holders.

(a) Other Corporations. Shares standing in the name of another corporation may be voted either in person or by proxy, by the president of such corporation or any other officer appointed by such president. A proxy executed by any principal officer of such other corporation or assistant thereto shall be conclusive evidence of the signer's authority to act, in the absence of express notice to this corporation, given in writing to the Secretary of this corporation, of the designation of some other person by the board of directors or the bylaws of such other corporation.

(b) Legal Representatives and Fiduciaries. Shares held by any administrator, executor, guardian, conservator, trustee in bankruptcy, receiver, or assignee for creditors may be voted by a duly executed proxy, without a transfer of such shares to his name. Shares standing in the name of a fiduciary may be voted by him, either in person or by proxy. A proxy executed by a fiduciary, shall be conclusive evidence of the signer's authority to act, in the absence of express notice to this corporation, given in writing to the Secretary of this corporation, that such manner of voting is expressly prohibited or otherwise directed by the document creating the fiduciary relationship.

(c) Pledgees. A stockholder whose shares are pledged shall be entitled to vote such shares, unless in the transfer of the shares the pledgor has expressly authorized the pledgee to vote the shares and thereafter the pledgee, or his proxy, shall be entitled to vote the shares so transferred.

(d) Treasury Stock and Subsidiaries. Neither treasury shares, nor shares held by another corporation if a majority of the shares entitled to vote for the election of directors of such other corporation is held by this corporation, shall be voted at any meeting or counted in determining the total number of outstanding shares entitled to vote, but shares of its own issue held by its corporation in a fiduciary capacity, or held by such other corporation in a fiduciary capacity, may be voted and shall be counted in determining the total number of outstanding shares entitled to vote.

(e) Joint Holders. Shares of record in the names of two or more persons or shares to which two or more persons have the same fiduciary relationship, unless the Secretary of the corporation is given notice otherwise and furnished with a copy of the instrument creating the relationship, may be voted as follows: (i) if voted by an individual, his vote binds all holders; or (ii) if voted by more than one holder, the majority vote binds all, unless the vote is evenly split in which case the shares may be voted proportionately, or according to the ownership interest as shown in the instrument filed with the Secretary of the corporation.

2.13. Waiver of Notice by Stockholders. Whenever any notice is required to be given to any stockholder of the corporation under the certificate of incorporation or bylaws or any provision of the Delaware General Corporation Law, a waiver thereof in writing, signed at any time, whether before or after the time of meeting, by the stockholder entitled to such notice, shall be deemed equivalent to the giving of such notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except where the person attends for the express purpose of objecting to the transaction of any business. Neither the business nor the purpose of any regular or special meeting of stockholders, directors or members of a committee of directors need be specified in the waiver.

2.14. Stockholders Consent Without Meeting. Any action required or permitted by the certificate of incorporation or bylaws or any provision of law to be taken at a meeting of the stockholders, may be taken without a meeting, prior notice or vote, if a consent in writing, setting forth the action so taken, shall be signed by the number of stockholders required to authorize such action at a meeting. If the action is authorized by less than unanimous consent, notice of the action shall be given to nonconsenting stockholders.

ARTICLE III.

BOARD OF DIRECTORS

3.1. General Powers and Number. The business and affairs of the corporation shall be managed by its Board of Directors. The number of directors of the corporation shall be one (1) or such other specific number as may be designated from time to time by resolution of the Board of Directors.

3.2. Tenure and Qualifications. Each director shall hold office until the next annual meeting of stockholders and until his successor shall have been qualified and elected, or until his prior death, resignation or removal. A director may be removed from office by affirmative vote of a majority of the outstanding shares entitled to vote for the election of such director, taken at a meeting of stockholders called for that purpose. A director may resign at any time by filing his written resignation with the Secretary of the corporation. Directors need not be residents of the State of Delaware or stockholders of the corporation.

3.3. Regular Meetings. A regular meeting of the Board of Directors shall be held without other notice than this by-law immediately after the annual meeting of stockholders, and each adjourned session thereof. The place of such regular meeting shall be the same as the place of the meeting of stockholders which precedes it, or such other suitable place as may be announced at such meeting of stockholders. The Board of Directors may provide, by resolution, the time and place, either within or without the State of Delaware, for the holding of additional regular meetings without other notice than such resolution.

3.4. Special Meetings. Special meetings of the Board of Directors may be called by or at the request of the President, Secretary or Treasurer. The President or Secretary calling any special meeting of the Board of Directors may fix any place, either within or without the State of Delaware, as

the place for holding any special meeting of the Board of Directors called by them, and if no other place is fixed the place of the meeting shall be the registered office of the corporation in the State of Delaware.

3.5. Notice; Waiver. Notice of each meeting of the Board of Directors (unless otherwise provided in or pursuant to Section 3.3) shall be given to each director not less than twenty-four (24) hours prior to the meeting by giving oral, telephone or written notice to a director in person, or by telegram, or not less than three (3) days prior to a meeting by delivering or mailing notice to the business address or such other address as a director shall have designated in writing and filed with the Secretary. If mailed, such notice shall be deemed to be delivered when deposited in the United States mail so addressed, with postage thereon prepaid. If notice be given by telegram, such notice shall be deemed to be delivered when the telegram is delivered to the telegraph company. Whenever any notice is required to be given to any director of the corporation under the certificate of incorporation or bylaws or any provision of law, a waiver thereof in writing, signed at any time, whether before or after the time of meeting, by the director entitled to such notice, shall be deemed equivalent to the giving of such notice. The attendance of a director at a meeting shall constitute a waiver of notice of such meeting, except where a director attends a meeting and objects thereat to the transaction of any business because the meeting is not lawfully called or convened. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the Board of Directors need be specified in the notice or waiver of notice of such meeting.

3.6. Quorum. Except as otherwise provided by law or by the certificate of incorporation or these bylaws, a majority of the directors shall constitute a quorum for the transaction of business at any meeting of the Board of Directors, but in no event shall less than one-third of the directors constitute a quorum. A majority of the directors present (though less than such quorum) may adjourn the meeting from time to time without further notice.

3.7. Manner of Acting. The act of the majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors, unless the act of a greater number is required by law or by the certificate of incorporation or these bylaws.

3.8. Conduct of Meetings. The President, or, in his absence a Vice President in the order provided under Section 4.6, or, in their absence, any director chosen by the directors present, shall call meetings of the Board of Directors to order and shall act as chairman of the meeting. The Secretary of the corporation shall act as secretary of all meetings of the Board of Directors but in the absence of the Secretary, the presiding officer may appoint any Assistant Secretary or any director or other person present to act as secretary of the meeting.

3.9. Vacancies. Any vacancy occurring in the Board of Directors, including a vacancy created by an increase in the number of directors, may be filled until the next succeeding annual election by the affirmative vote of a majority of the directors then in office, though less than a quorum of the Board of Directors; provided, that in case of a vacancy created by the removal of a director by vote of the stockholders, the stockholders shall have the right to fill such vacancy at the same meeting or any adjournment thereof.

3.10. Compensation. The Board of Directors, by affirmative vote of a majority of the directors then in office, and irrespective of any personal interest of any of its members, may establish reasonable compensation of all directors for services to the corporation as directors, officers or otherwise, or may delegate such authority to an appropriate committee. The Board of Directors also shall have authority to provide for or delegate authority to an appropriate committee to provide for reasonable pensions, disability or death benefits, and other benefits or payments, to directors, officers and employees

and to their estates, families, dependents or beneficiaries on account of prior services rendered by such directors, officers and employees to the corporation.

3.11. Presumption of Assent. A director of the corporation who is present at a meeting of the Board of Directors or a committee thereof of which he is a member at which action on any corporate matter is taken unless his dissent shall be entered in the minutes of the meeting or unless he shall file his written dissent to such action with the person acting as the secretary of the meeting before the adjournment thereof or shall forward such dissent by registered mail to the Secretary of the corporation immediately after the adjournment of the meeting. Such right to dissent shall not apply to a director who voted in favor of such action.

3.12. Committees. The Board of Directors by resolution adopted by the affirmative vote of a majority of the directors may designate one or more committees, each committee to consist of one or more directors elected by the Board of Directors, which to the extent provided in said resolution as initially adopted, and as thereafter supplemented or amended by further resolution adopted by a like vote, shall have and may exercise the powers of the Board of Directors in the management of the business and affairs of the corporation and may authorize the seal of the corporation to be affixed to all papers which may require it. Each such committee shall fix its own rules governing the conduct of its activities and shall make such reports to the Board of Directors of its activities as the Board of Directors may request.

3.13. Unanimous Consent Without Meeting. Any action required or permitted by the certificate of incorporation or bylaws or any provision of law to be taken by the Board of Directors at a meeting or by a resolution of any committee thereof may be taken without a meeting if a consent in writing, setting forth the action so taken, filed with the minutes of the proceedings, shall be signed by all of the directors then in office.

3.14. Telephonic Meetings. Members of the Board of Directors, or any committee designated by the Board, may participate in a meeting of such Board or committee by means of conference telephone or similar communications equipment by means of which all persons participating in the meeting can hear each other, and participation in a meeting pursuant to this by-law shall constitute presence in person at such meeting.

ARTICLE IV.

OFFICERS

4.1. Number. The principal officers of the corporation shall be a President, or any number of Vice Presidents, and a Secretary, each of whom shall be elected by the Board of Directors. Such other officers and assistant officers as may be deemed necessary may be elected or appointed by the Board of Directors. Any number of offices may be held by the same person.

4.2. Election and Term of Office. The officers of the corporation to be elected by the Board of Directors shall be elected annually by the Board of Directors at the first meeting of the Board of Directors held after each annual meeting of the stockholders. If the election of officers shall not be held at such meeting, such election shall be held as soon thereafter as conveniently may be. Each officer shall hold office until his successor shall have been duly elected or until his prior death, resignation or removal. Any officer may resign at any time upon written notice to the corporation. Failure to elect officers shall not dissolve or otherwise affect the corporation.

4.3. Removal. Any officer or agent may be removed by the Board of Directors whenever in its judgment the best interests of the corporation will be served thereby, but such removal

shall be without prejudice to the contract rights, if any, of the person so removed. Election or appointment shall not of itself create contract rights.

4.4. Vacancies. A vacancy in any principal office because of death, resignation, removal, disqualification or otherwise, shall be filled by the Board of Directors for the unexpired portion of the term.

4.5. President. The President shall be the principal executive officer of the corporation and, subject to the control of the Board of Directors, shall, in general, supervise and control all of the business and affairs of the corporations. He shall, when present, preside at all meetings of the stockholders and of the Board of Directors. He shall have authority, subject to such rules as may be prescribed by the Board of Directors, to appoint such agents and employees of the corporation as he shall deem necessary, to prescribe their powers, duties and compensation, and to delegate authority to them. Such agents and employees shall hold office at the discretion of the President. He shall have authority to sign, execute and acknowledge, on behalf of the corporation, all deeds, mortgages, bonds, stock certificates, contracts, leases, reports and all other documents or instruments, of every conceivable kind and character whatsoever, necessary or proper to be executed in the course of the corporation's regular business, or which shall be authorized by resolution of the Board of Directors; and, except as otherwise provided by law or the Board of Directors, he may authorize any Vice President or other officer or agent of the corporation to sign, execute and acknowledge such documents or instruments in his place and stead. In general he shall perform all duties incident to the office of President and such other duties as may be prescribed by the Board of Directors from time to time.

4.6. The Vice President. In the absence of the President or in the event of his death, inability or refusal to act, or in the event for any reason it shall be impracticable for the President to act personally, the Vice President, if one is elected, (or in the event there be more than one Vice President, the Vice Presidents in the order designated by the Board of Directors, or in the absence of any designation, then in the order of their election) shall perform the duties of the President, and when so acting, shall have all the powers of and be subject to all the restrictions upon the President. Any Vice President may sign, with the Secretary or Assistant Secretary, certificates for shares of the corporation; and shall perform such other duties and have such authority as from time to time may be delegated or assigned to him by the President or by the Board of Directors. The execution of any instrument of the corporation by any Vice President shall be conclusive evidence, as to third parties, of his authority to act in the stead of the President.

4.7. The Secretary. The Secretary shall: (a) keep the minutes of the meetings of the stockholders and of the Board of Directors in one or more books provided for the purpose; (b) attest instruments to be filed with the Secretary of State; (c) see that all notices are duly given in accordance with the provisions of these bylaws or as required by law; (d) be custodian of the corporate records and of the seal of the corporation and see that the seal of the corporation is affixed to all documents the execution of which on behalf of the corporation under its seal is duly authorized; (e) keep or arrange for the keeping of a register of the post office address of each stockholder which shall be furnished to the Secretary by such stockholder; (f) sign with the President, or a Vice President, certificates for shares of the corporation, the issuance of which shall have been authorized by resolution of the Board of Directors; (g) have general charge of the stock transfer books of the corporation; and (h) in general perform all duties incident to the office of Secretary and have such other duties and exercise such authority as from time to time may be delegated or assigned to him by the President or by the Board of Directors.

4.8. The Treasurer. The Treasurer shall: (a) have charge and custody of and be responsible for all funds and securities of the corporation; (b) receive and give receipts for moneys due and payable to the corporation from any source whatsoever, and deposit all such moneys in the name of

the corporation in such banks, trust companies or other depositaries as shall be selected in accordance with the provisions of Section 5.3; and (e) in general perform all of the duties incident to the office of Treasurer and have such other duties and exercise such other authority as from time to time may be delegated or assigned to him by the President or by the Board of Directors. If required by the Board of Directors, the Treasurer shall give a bond for the faithful discharge of his duties in such sum and with such surety or sureties as the Board of Directors shall determine.

4.9. Assistant Secretaries and Assistant Treasurers. There shall be such number of Assistant Secretaries and Assistant Treasurers as the Board of Directors may from time to time authorize, if any. The Assistant Secretaries may sign with the President or a Vice President certificates for shares of the corporation the issuance of which shall have been authorized by a resolution of the Board of Directors. The Assistant Treasurers shall respectively, if required by the Board of Directors, give bonds for the faithful discharge of the duties in such sums and with such sureties as the Board of Directors shall determine. The Assistant Secretaries and Assistant Treasurers, in general, shall perform such duties and have such authority as shall from time to time be delegated or assigned to them by the Secretary or the Treasurer, respectively, or by the President or the Board of Directors.

4.10. Other Assistants and Acting Officers. The Board of Directors shall have the power to appoint any person to act as assistant to any officer, or as agent for the corporation in his stead, or to perform the duties of such officer whenever for any reason it is impracticable for such officer to act personally, and such assistant or acting officer or other agent so appointed by the Board of Directors shall have the power to perform all the duties of the office to which he is so appointed to be an assistant, or as to which he is so appointed to act, except as such power may be otherwise defined or restricted by the Board of Directors.

4.11. Salaries. The salaries of the principal officers shall be fixed from time to time by the Board of Directors or by a duly authorized committee thereof, and no officer shall be prevented from receiving such salary by reason of the fact that he is also a director of the corporation.

ARTICLE V.

CONTRACTS, LOAN, CHECKS AND DEPOSITS; SPECIAL CORPORATE ACTS

5.1. Contracts. The Board of Directors may authorize any officer or officers, agent or agents, to enter into any contract or execute or deliver any instrument in the name of or on behalf of the corporation, and such authorization may be general or confined to specific instances. In the absence of other designation, all deeds, mortgages and instruments of assignment or pledge made by the corporation shall be executed in the name of the corporation by the President or a Vice President and by the Secretary, an Assistant Secretary, the Treasurer or an Assistant Treasurer; the Secretary or an Assistant Secretary, when necessary or required, shall affix the corporate seal thereto; and when so executed no other party to such instrument or any third party shall be required to make any inquiry into the authority of the signing officer or officers.

5.2. Loans. No indebtedness for borrowed money shall be contracted on behalf of the corporation and no evidences of such indebtedness shall be issued in its name unless authorized by or under the authority of a resolution of the Board of Directors. Such authorization may be general or confined to specific instances.

5.3. Deposits. All funds of the corporation not otherwise employed shall be deposited from time to time to the credit of the corporation in such banks, trust companies or other depositaries as may be selected by or under the authority of a resolution of the Board of Directors.

5.4. Voting of Securities Owned by this Corporation. Subject always to the specific directions of the Board of Directors, (a) any shares or other securities issued by any other corporation and owned or controlled by this corporation may be voted at any meeting of security holders of such other corporation by the President of this corporation if he is present, or in his absence, by a Vice President of this corporation who may be present, and (b) whenever, in the judgment of the President, or in his absence, of a Vice President, it is desirable for this corporation to execute a proxy or written consent in respect to any shares or other securities issued by any other corporation and owned by this corporation, such proxy or consent shall be executed in the name of this corporation by the President or one of the Vice Presidents of this corporation, without necessity of any authorization by the Board of Directors affixation of corporate seal or countersignature or attestation by another officer. Any person or persons designated in the manner above stated as the proxy or proxies of this corporation shall have full right, power and authority to vote the shares or other securities issued by such other corporation and owned by the corporation the same as such shares or other securities might be voted by this corporation.

ARTICLE VI.

CERTIFICATES FOR SHARES AND THEIR TRANSFER

6.1. Certificates for Shares. Certificates representing shares of the corporation shall be in such form, consistent with law, as shall be determined by the Board of Directors. Such certificates shall be signed by the President or a Vice President and by the Secretary or an Assistant Secretary or Treasurer or Assistant Treasurer. All certificates for shares shall be consecutively numbered or otherwise identified. The name and address of the person to whom the shares represented thereby are issued, with the number of shares and date of issue, shall be entered on the stock transfer books of the corporation. All certificates surrendered to the corporation for transfer shall be canceled and no new certificate shall be issued until the former certificate for a like number of shares shall have been surrendered and canceled, except as provided in Section 6.06.

6.2. Facsimile Signatures and Seal. The seal of the corporation on any certificates for shares may be a facsimile. The signature of the President or Vice President and the Secretary or Assistant Secretary upon a certificate may be facsimiles if the certificate is manually signed on behalf of a transfer agent, or a registrar, other than the corporation itself or an employee of the corporation.

6.3. Signature by Former Officers. In case any officer, who has signed or whose facsimile signature has been placed upon any certificate for shares, shall have ceased to be such officer before such certificate is issued, it may be issued by the corporation with the same effect as if he were such officer at the date of its issue.

6.4. Transfer of Shares. Prior to due presentment of a certificate for shares for registration of transfer, the corporation may treat the registered owner of such shares as the person exclusively entitled to vote, to receive notifications and otherwise to have and exercise all the rights and power of an owner. Where a certificate for shares is presented to the corporation with a request to register for transfer, the corporation shall not be liable to the owner or any other person suffering loss as a result of such registration of transfer if (a) there were on or with the certificate the necessary endorsements, and (b) the corporation had no duty to inquire into adverse claims or has discharged by such duty. The corporation may require reasonable assurance that said endorsements are genuine and effective and compliance with such other regulations as may be prescribed by or under the authority of the Board of

Directors. Where a transfer of shares is made for collateral security, and not absolutely, it shall be so expressed in the entry of transfer if, when the shares are presented, both the transferor and the transferee so request.

6.5. Restrictions on Transfer. The face or reverse side of each certificate representing shares shall bear a conspicuous notation of any restriction imposed by the corporation upon the transfer of such shares. Otherwise the restriction is invalid except against those with actual knowledge of the restrictions.

6.6. Lost, Destroyed or Stolen Certificates. The Board of Directors may direct a new certificate or certificates to be issued in place of any certificate or certificates theretofore issued by the corporation alleged to have been lost, stolen or destroyed, upon the making of an affidavit of that fact by the person claiming the certificate of stock to be lost, stolen or destroyed. When authorizing such issue of a new certificate or certificates, the Board of Directors may, in its discretion and as a condition precedent to the issuance thereof, require the person requesting such new certificate or certificates, or his or her legal representative, to give the corporation a bond in such sum as it may direct as indemnity against any claim that may be made against the corporation with respect to the certificate alleged to have been lost, stolen or destroyed.

6.7. Consideration for Shares. The shares of the corporation may be issued for such consideration as shall be fixed from time to time by the Board of Directors, consistent with the laws of the State of Delaware.

6.8. Stock Regulations. The Board of Directors shall have the power and authority to make all such further rules and regulations not inconsistent with the statutes of the State of Delaware as it may deem expedient concerning the issue, transfer and registration of certificates representing shares of the corporation.

ARTICLE VII.

SEAL

7.1. The Board of Directors may, at their discretion, provide a corporate seal in an appropriate form.

ARTICLE VIII.

FISCAL YEAR

8.1. The fiscal year of the corporation shall begin on the first day of January and end on the last day of December in each year.

ARTICLE IX.

AMENDMENTS

9.1. By Stockholders. These bylaws may be adopted, amended or repealed and new bylaws may be adopted by the stockholders entitled to vote at the stockholders' annual meeting without prior notice or any other meeting provided the amendment under consideration has been set forth in the notice of meeting, by affirmative vote of not less than a majority of the shares present or represented at any meeting at which a quorum is in attendance.

9.2. By Directors. These bylaws may be adopted, amended or repealed by the Board of Directors as provided in the certificate of incorporation by the affirmative vote of a majority of the number of directors present at any meeting at which a quorum is in attendance; but no by-law adopted by the stockholders shall be amended or repealed by the Board of Directors if the bylaws so provide.

9.3. Implied Amendments. Any action taken or authorized by the Board of Directors, which would be inconsistent with the bylaws then in effect but is taken or authorized by affirmative vote of not less than the number of directors required to amend the bylaws so that the bylaws would be consistent with such action, shall be given the same effect as though the bylaws had been temporarily amended or suspended so far, but only so far, as is necessary to permit the specific action so taken or authorized.

ARTICLE X.

INDEMNIFICATION OF DIRECTORS AND OFFICERS

10.1. Indemnification of Directors, Officers and Employees. The Corporation shall indemnify to the full extent permitted by law any person made or threatened to be made a party to an action or proceeding, whether criminal, civil, administrative or investigative, by reason of the fact that the person, his or her testator or intestate is or was a director, officer or employee of the Corporation or any predecessor of the Corporation or serves or served any other enterprise as a director, officer or employee at the request of the Corporation or any predecessor of the Corporation.

C-9

DIRECT EDGE ECN LLC

confidential
Greg Steinberg
Jan 23, 2014 11:16

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "CENTRALIZED ALGORITHMIC NETWORK LLC", FILED IN THIS OFFICE ON THE NINETEENTH DAY OF APRIL, A.D. 2005, AT 5:21 O'CLOCK P.M.

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 3822761

DATE: 04-19-05

3957302 8100

050316400

confidential
Greg Steinberg
Jan 23, 2014 11:16

confidential
Greg Steinberg
Jan 23, 2014 11:16

CERTIFICATE OF FORMATION

OF

CENTRALIZED ALGORITHMIC NETWORK LLC

1. The name of the limited liability company is Centralized Algorithmic Network LLC.

2. The address of its registered office in the State of Delaware is 1209 Orange Street, in the City of Wilmington, County of New Castle. The name of its registered agent at such address is The Corporation Trust Company.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of Centralized Algorithmic Network LLC on this 19th day of April, 2005.

CENTRALIZED ALGORITHMIC NETWORK LLC

By: _____
Name: Steven Ravich
Title: Authorized Person

State of Delaware, 01-Wilmington, 01A
Secretary of State
Division of Corporations
Delivered 05:21 PM 04/19/2005
FILED 05:21 PM 04/19/2005
SRV 050316400 - 3957302 FILE

confidential
Greg Steinberg
Jan 23, 2014 11:16

confidential
Greg Steinberg
Jan 23, 2014 11:16

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "CENTRALIZED ALGORITHMIC NETWORK LLC", CHANGING ITS NAME FROM "CENTRALIZED ALGORITHMIC NETWORK LLC" TO "NYTEX LLC", FILED IN THIS OFFICE ON THE TWENTY-NINTH DAY OF APRIL, A.D. 2005, AT 12:51 O'CLOCK P.M.

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

3957302 8100

050347534

AUTHENTICATION: 3846517

DATE: 04-29-05

confidential
Greg Steinberg
Jan 23, 2014 11:16

confidential
Greg Steinberg
Jan 23, 2014 11:16

CERTIFICATE OF AMENDMENT

TO THE

CERTIFICATE OF FORMATION

OF

CENTRALIZED ALGORITHMIC NETWORK LLC

1. Name of Limited Liability Company: Centralized Algorithmic Network LLC.

2. The Certificate of Formation of the limited liability company is hereby amended as follows:

"1. The name of the limited liability company is NitcX LLC."

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Amendment to the Certificate of Formation of Centralized Algorithmic Network LLC this 28th day of April, 2005.

Steven J. Wright
Authorized Person

State of Delaware
Secretary of State
Division of Corporations
Delivered 12:54 PM 04/29/2005
FILED 12:51 PM 04/29/2005
SRV 050347534 - 3957302 FILE

confidential
Greg Steinberg
Jan 23, 2014 11:16

confidential
Greg Steinberg
Jan 23, 2014 11:16

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "NITEX LLC", CHANGING ITS NAME FROM "NITEX LLC" TO "DIRECT EDGE ECN LLC", FILED IN THIS OFFICE ON THE TWENTY-THIRD DAY OF AUGUST, A.D. 2005, AT 11:56 O'CLOCK A.M.

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

3957302 8100

050693568

AUTHENTICATION: 4109479

DATE: 08-23-05

confidential
Greg Steinberg
Jan 23, 2014 11:16

confidential
Greg Steinberg
Jan 23, 2014 11:16

State of Delaware
Secretary of State
Division of Corporations
Delivered 12:14 PM 08/23/2005
FILED 11:56 PM 08/23/2005
SRV 050693568 - 3957302 FILE

CERTIFICATE OF AMENDMENT

TO THE

CERTIFICATE OF FORMATION

OF

NITEX LLC

1. Name of Limited Liability Company: NiteX LLC.

2. The Certificate of Formation of the limited liability company is hereby amended as follows:

"1 The name of the limited liability company is Direct Edge ECN LLC."

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Amendment to the Certificate of Formation of NiteX LLC this 22nd day of August, 2005

Steven J. Wright
Authorized Person

confidential
Greg Steinberg
Jan 23, 2014 11:16

THIRD AMENDED AND RESTATED LIMITED LIABILITY COMPANY AGREEMENT

OF

DIRECT EDGE ECN LLC

THIS THIRD AMENDED AND RESTATED LIMITED LIABILITY COMPANY AGREEMENT (the "Agreement") of Direct Edge ECN LLC (the "Company") dated as of this 8TH day of July, 2008, by Direct Edge Holdings LLC as the sole member of the Company (the "Member").

RECITAL

WHEREAS, on April 28, 2005, Knight/Trimark, Inc. ("Knight") entered into a Limited Liability Company Agreement (the "Initial Agreement") in accordance with the provisions of the Delaware Limited Liability Company Act and any successor statute, as amended from time to time (the "Act"), governing the affairs of the Company and the conduct of its business;

WHEREAS, on June 11, 2007, Knight transferred its 100% ownership interest in the Company to the Member and the Member amended and restated the Initial Agreement in its entirety to reflect the admission of the Member as the sole member in place of Knight (the "First Amended Agreement";

WHEREAS, on May 23, 2008, the Member amended and restated the First Amended Agreement in its entirety to comply with the requirements of the New York Stock Exchange, Inc. (the "NYSE") in connection with the Company's application thereto (the "Second Amended Agreement");

WHEREAS, the Member desires to amend and restate the Second Amended Agreement to make certain additional changes requested by the NYSE and the American Stock Exchange LLC ("AMEX") upon the terms and conditions set forth herein;

NOW, THEREFORE, the Member hereby continues the Company without dissolution and amends and restates the Second Amended Agreement in its entirety as follows:

ARTICLE I
The Limited Liability Company

1.1 *Formation*. Knight has previously formed the Company as a limited liability company pursuant to the provisions of the Act under the name of "Centralized Algorithmic Network LLC". A certificate of formation for the Company as described in Section 18-201 of the Act (the "Certificate of Formation") has been filed in the Office of the Secretary of State of the State of Delaware in conformity with the Act. A certificate of amendment to the Certificate of Formation as described in Section 18-202 of the Act has been filed in the Office of the Secretary of State of the State of Delaware in conformity with the Act changing the name of the entity from Centralized Algorithmic Network LLC to the name set forth in Section 1.2 of this Agreement.

1.2 *Name*. The name of the Company shall be "Direct Edge ECN LLC" and its business shall be carried on in such name with such variations and changes as the Member shall determine or deem necessary to comply with requirements of the jurisdictions in which the Company's operations are conducted.

1.3 *Business Purpose; Powers*. The Company is formed for the purpose of engaging in any lawful business, purpose or activity for which limited liability companies may be formed under the Act. The Company shall possess and may exercise all the powers and privileges granted by the Act or by any other law or by this Agreement, together with any powers incidental thereto, so far as such powers and privileges are necessary or convenient to the conduct, promotion or attainment of the business purposes or activities of the Company.

1.4 *Registered Office and Agent*. The location of the registered office of the Company shall be 1209 Orange Street, in the City of Wilmington, County of New Castle, Delaware. The Company's Registered Agent at such address shall be The Corporation Trust Company.

1.5 *Term*. Subject to the provisions of Article 6 below, the Company shall have perpetual existence.

ARTICLE II
The Member

2.1 *The Member*. The name and address of the Member is as follows:

Name	Address
Direct Edge Holdings LLC	545 Washington Boulevard Jersey City, NJ 07310

2.2 *Actions by the Member; Meetings*. The Member may approve a matter or take any action at a meeting or without a meeting by the written consent of the Member. Meetings of the Member may be called at any time by the Member.

2.3 *Liability of the Member*. All debts, obligations and liabilities of the Company, whether arising in contract, tort or otherwise, shall be solely the debts, obligations and liabilities of the Company, and the Member shall not be obligated personally for any such debt, obligation or liability of the Company solely by reason of being a member.

2.4 *Power to Bind the Company*. The Member (acting in its capacity as such) shall have the authority to bind the Company to any third party with respect to any matter.

2.5 *Admission of Members*. New members shall be admitted only upon the approval of the Member.

ARTICLE III
Management by the Member

3.1 The management of the Company is fully reserved to the Member, and the Company shall not have "managers," as that term is used in the Act. The powers of the Company shall be exercised by or under the authority of, and the business and affairs of the Company shall be managed under the direction of, the Member, who shall make all decisions and take all actions for the Company. In managing the business and affairs of the Company and exercising its powers, the Member shall act through resolutions adopted in written consents. Decisions or actions taken by the Member in accordance with this Agreement shall constitute decisions or action by the Company and shall be binding on the Company.

3.2 *Officers and Related Persons*. The Member shall have the authority to appoint and terminate officers of the Company and retain and terminate employees, agents and consultants of the Company and to delegate such duties to any such officers, employees, agents and consultants as the Member deems appropriate, including the power, acting individually or jointly, to represent and bind the Company in all matters, in accordance with the scope of their respective duties.

ARTICLE IV
Capital Structure and Contributions

4.1 *Capital Structure*. The capital structure of the Company shall consist of one class of common interests (the "Common Interests"). All Common Interests shall be identical with each other in every respect. The Member shall own all of the Common Interests issued and outstanding.

4.2 *Capital Contributions*. A capital contributions account shall be maintained for the Member, to which contributions shall be credited and against which distributions of capital contributions shall be charged. From time to time, the Member may determine that the Company requires capital and may make capital contribution(s) in an amount determined by the Member, and such contributions shall be credited to the Member's capital contributions account.

4.3 *Limitation*. Notwithstanding any provision to the contrary contained herein, without the prior written approval of the NYSE, the capital contribution of the Member may not be withdrawn on less than six months written notice, given no sooner than six months after such contribution was first made. No capital contribution may be withdrawn nor may any unsecured loan or advance be made by the Company to the Member or to an employee of the Company at any time when such withdrawal, loan or advance would be prohibited by the provisions of any rule or regulation of the NYSE or the U.S. Securities and Exchange Commission to which the Company is subject, including, without limitation, the provisions of Rule 15c3-1 under the Securities Exchange Act of 1934, as amended (the "Exchange Act").

ARTICLE V
Profits, Losses and Distributions

5.1 *Profits and Losses*. A profit and loss account shall be maintained for the Member, to which profits shall be credited and against which losses and distributions of profits

shall be charged. For financial accounting and tax purposes, the Company's net profits or net losses shall be determined on an annual basis in accordance with the manner determined by the Member. In each year, profits and losses shall be allocated entirely to the Member's profit and loss account.

5.2 *Distributions*. The Member shall determine profits available for distribution and the amount, if any, to be distributed to the Member, and shall authorize and distribute on the Common Interests, the determined amount when, as and if declared by the Member. The distributions of profits of the Company shall be paid to the Member out of the Member's profit and loss account. No distribution shall be declared or paid which shall impair the capital of the Company nor shall any distribution of assets be made to the Member unless the value of the assets of the Company remaining after such payment or distribution is at least equal to the aggregate of its debts and liabilities, including capital.

ARTICLE VI
Events of Dissolution

6.1 *Dissolution*. The Company shall be dissolved and its affairs wound up upon the occurrence of any of the following events (each, an "Event of Dissolution"):

(a) The Member votes for dissolution; or

(b) A judicial dissolution of the Company under Section 18- 802 of the Act.

6.2 *Limitation*. Notwithstanding anything to the contrary herein contained, in the event of the termination of the Company on the expiration of the term of this Agreement, or any dissolution of the Company, the Member agrees that if withdrawal of its capital on any such termination would cause:

(a) the Company's "Aggregate Indebtedness" to exceed the percentages specified in Rules 326(a) and 326(b) of the Rules of the NYSE; or

(b) the Company's "Alternative Net Capital Requirement Percentage" under Rule 15c3-1 under the Exchange Act to fall below the percentages specified in Rules 326(a) and 326(b) of the NYSE during the six months immediately preceding the date of the termination;

such withdrawal of capital may be postponed for a period of up to six (6) months of the date of termination, as the Member may deem necessary to ensure compliance with such Rules; and any such capital so retained by the Company after the date of termination shall continue to be subject to all debts and obligations of the Company.

6.3 *Retirement and Dissolution*. The Company shall provide, or cause its associated member (as described in the Constitution of AMEX) to provide, to AMEX prompt notice of the retirement of such associated member from the Company or of the dissolution of the Company.

ARTICLE VII
Transfer of Interests in the Company

The Member may sell, assign, transfer, convey, gift, exchange or otherwise dispose of any or all of its Common Interests and, upon receipt by the Company of a written agreement executed by the person or entity to whom such Common Interests are to be transferred agreeing to be bound by the terms of this Agreement, such person shall be admitted as a member.

ARTICLE VIII
Exculpation and Indemnification

8.1 *Exculpation.* Notwithstanding any other provisions of this Agreement, whether express or implied, or any obligation or duty at law or in equity, none of the Member, or any officers, directors, stockholders, partners, employees, affiliates, representatives or agents of any of the Member, nor any officer, employee, representative or agent of the Company (individually, a "Covered Person" and, collectively, the "Covered Persons") shall be liable to the Company or any other person for any act or omission (in relation to the Company, its property or the conduct of its business or affairs, this Agreement, any related document or any transaction or investment contemplated hereby or thereby) taken or omitted by a Covered Person in the reasonable belief that such act or omission is in or is not contrary to the best interests of the Company and is within the scope of authority granted to such Covered Person by the Agreement, provided such act or omission does not constitute fraud, willful misconduct, bad faith, or gross negligence.

8.2 *Indemnification.* To the fullest extent permitted by law, the Company shall indemnify and hold harmless each Covered Person from and against any and all losses, claims, demands, liabilities, expenses, judgments, fines, settlements and other amounts arising from any and all claims, demands, actions, suits or proceedings, civil, criminal, administrative or investigative ("Claims"), in which the Covered Person may be involved, or threatened to be involved, as a party or otherwise, by reason of its management of the affairs of the Company or which relates to or arises out of the Company or its property, business or affairs. A Covered Person shall not be entitled to indemnification under this Section 8.2 with respect to (i) any Claim with respect to which such Covered Person has engaged in fraud, willful misconduct, bad faith or gross negligence or (ii) any Claim initiated by such Covered Person unless such Claim (or part thereof) (A) was brought to enforce such Covered Person's rights to indemnification hereunder or (B) was authorized or consented to by the Member. Expenses incurred by a Covered Person in defending any Claim shall be paid by the Company in advance of the final disposition of such Claim upon receipt by the Company of an undertaking by or on behalf of such Covered Person to repay such amount if it shall be ultimately determined that such Covered Person is not entitled to be indemnified by the Company as authorized by this Section 8.2.

8.3 *Amendments.* Any repeal or modification of this Article VIII by the Member shall not adversely affect any rights of such Covered Person pursuant to this Article VIII, including the right to indemnification and to the advancement of expenses of a Covered Person existing at the time of such repeal or modification with respect to any acts or omissions occurring prior to such repeal or modification.

ARTICLE IX
Miscellaneous

9.1 *Tax Treatment*. Unless otherwise determined by the Member, the Company shall, be a disregarded entity for U.S. federal income tax purposes (and when permitted for any analogous state or local tax purposes), and the Member and the Company shall timely make any and all necessary elections and filings for the Company treated as a disregarded entity for U.S. federal income tax purposes (and when permitted for any analogous state or local tax purposes).

9.2 *Books and Records*. The Company shall maintain true and complete books of account and records, which shall be available during reasonable business hours for the inspection by the Member.

9.3 *Arbitration*. All disputes arising in connection with the business of the Company shall be resolved through arbitration in compliance with the rules and governing documents of the self-regulatory organizations of which it is a member, including Article VIII of the Constitution of AMEX.

9.4 *Amendments*. Amendments to this Agreement and to the Certificate of Formation shall be approved in writing by the Member. An amendment shall become effective as of the date specified in the approval of the Member or if none is specified as of the date of such approval or as otherwise provided in the Act.

9.5 *Severability*. If any provision of this Agreement is held to be invalid or unenforceable for any reason, such provision shall be ineffective to the extent of such invalidity or unenforceability; *provided, however*, that the remaining provisions will continue in full force without being impaired or invalidated in any way unless such invalid or unenforceable provision or clause shall be so significant as to materially affect the expectations of the Member regarding this Agreement. Otherwise, any, invalid or unenforceable provision shall be replaced by the Member with a valid provision which most closely approximates the intent and economic effect of the invalid or unenforceable provision.

9.6 *Governing Law*. This Agreement shall be governed by and construed in accordance with the laws of the State of Delaware without regard to the principles of conflicts of laws thereof.

9.7 *Limited Liability Company*. The Member intends to form a limited liability company and does not intend to form a partnership under the laws of the State of Delaware or any other laws.

IN WITNESS WHEREOF, the undersigned has duly executed this Agreement as of the day first above written.

DIRECT EDGE HOLDINGS, LLC
Sole Member

By: _____
Name: William O'Brien
Title: CEO

C-10

OMICRON HOLDINGS CORP.

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF INCORPORATION OF "OMICRON HOLDINGS CORP.", FILED IN THIS OFFICE ON THE SEVENTH DAY OF FEBRUARY, A.D. 2011, AT 4:47 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 8545312

DATE: 02-07-11

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110325500

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 05:30 PM 02/07/2011
FILED 04:47 PM 02/07/2011
SRV 110129500 - 4937045 FILE

CERTIFICATE OF INCORPORATION

OF

OMICRON HOLDINGS CORP.

FIRST: The name of the corporation is Omicron Holdings Corp. (the "Corporation").

SECOND: The address of its registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware as the same exists or may hereafter be amended ("Delaware Law").

FOURTH: (1) The total number of shares of stock which the Corporation shall have authority to issue is 2,000, consisting of 1,000 shares of Common Stock, par value $0.01 per share (the "Common Stock"), and 1,000 shares of Preferred Stock, par value $0.01 per share (the "Preferred Stock").

(2) The Board of Directors is hereby empowered to authorize by resolution or resolutions from time to time the issuance of one or more classes or series of Preferred Stock and to fix the designations, powers, preferences and relative, participating, optional or other rights, if any, and the qualifications, limitations or restrictions thereof, if any, with respect to each such class or series of Preferred Stock and the number of shares constituting each such class or series, and to increase or decrease the number of shares of any such class or series to the extent permitted by Delaware Law.

FIFTH: The name and mailing address of the incorporator are:

Name	Mailing Address
Malik M. Khalil	Davis Polk & Wardwell 450 Lexington Avenue New York, New York 10017

SIXTH: The Board of Directors shall have the power to adopt, amend or repeal the bylaws of the Corporation.

[illegible]

SEVENTH: Election of directors need not be by written ballot unless the bylaws of the Corporation so provide.

EIGHTH: The Corporation expressly elects not to be governed by Section 203 of Delaware Law.

NINTH: (1) A director of the Corporation shall not be liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director to the fullest extent permitted by Delaware Law.

(2)(a) Each person (and the heirs, executors or administrators of such person) who was or is a party or is threatened to be made a party to, or is involved in any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was a director or officer of the Corporation or is or was serving at the request of the Corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise, shall be indemnified and held harmless by the Corporation to the fullest extent permitted by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall also include the right to be paid by the Corporation the expenses incurred in connection with any such proceeding in advance of its final disposition to the fullest extent authorized by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall be a contract right.

(b) The Corporation may, by action of its Board of Directors, provide indemnification to such of the employees and agents of the Corporation to such extent and to such effect as the Board of Directors shall determine to be appropriate and authorized by Delaware Law.

(3) The Corporation shall have power to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the Corporation, or is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss incurred by such person in any such capacity or arising out of such person's status as such, whether or not the Corporation would have the power to indemnify such person against such liability under Delaware Law.

(4) The rights and authority conferred in this ARTICLE NINTH shall not be exclusive of any other right which any person may otherwise have or hereafter acquire.

(5) Neither the amendment nor repeal of this ARTICLE NINTH, nor the adoption of any provision of this Certificate of Incorporation or the bylaws of the Corporation, nor, to the fullest extent permitted by Delaware Law, any modification of law, shall adversely affect any right or protection of any person

granted pursuant hereto existing at, or arising out of or related to any event, act or omission that occurred prior to, the time of such amendment, repeal, adoption or modification (regardless of when any proceeding (or part thereof) relating to such event, act or omission arises or is first threatened, commenced or completed).

TENTH: The Corporation reserves the right to amend this Certificate of Incorporation in any manner permitted by Delaware Law and all rights and powers conferred herein on stockholders, directors and officers, if any, are subject to this reserved power.

DMEAST #[illegible]

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Incorporation this 7th day of February, 2011.

Malik M. Khalil
Incorporator

BYLAWS

OF

OMICRON HOLDINGS CORP.

* * * * *

ARTICLE 1
OFFICES

Section 1.01. *Registered Office.* The registered office of the Corporation shall be in the City of Wilmington, County of New Castle, State of Delaware.

Section 1.02. *Other Offices.* The Corporation may also have offices at such other places both within and without the State of Delaware as the Board of Directors may from time to time determine or the business of the Corporation may require.

Section 1.03. *Books.* The books of the Corporation may be kept within or without the State of Delaware as the Board of Directors may from time to time determine or the business of the Corporation may require.

ARTICLE 2
MEETINGS OF STOCKHOLDERS

Section 2.01. *Time and Place of Meetings.* All meetings of stockholders shall be held at such place, either within or without the State of Delaware, on such date and at such time as may be determined from time to time by the Board of Directors (or the Chairman in the absence of a designation by the Board of Directors).

Section 2.02. *Annual Meetings.* Unless directors are elected by written consent in lieu of an annual meeting as permitted by the General Corporation Law of the State of Delaware as the same exists or may hereafter be amended ("Delaware Law"), an annual meeting of stockholders, commencing with the year 2012, shall be held for the election of directors and to transact such other business as may properly be brought before the meeting. Stockholders may, unless the certificate of incorporation otherwise provides, act by written consent to elect directors; *provided, however*, that if such consent is less than unanimous, such action by written consent may be in lieu of holding an annual meeting only if all of the directorships to which directors could be elected at an annual meeting held at the effective time of such action are vacant and are filled by such action.

Section 2.03. *Special Meetings.* Special meetings of stockholders may be called by the Board of Directors or the Chairman of the Board and shall be called by the Secretary at the request in writing of holders of record of a majority of the outstanding capital stock of the Corporation entitled to vote. Such request shall state the purpose or purposes of the proposed meeting.

Section 2.04. *Notice of Meetings and Adjourned Meetings; Waivers of Notice.* (a) Whenever stockholders are required or permitted to take any action at a meeting, a written notice of the meeting shall be given which shall state the place, if any, date and hour of the meeting, the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting, and, in the case of a special meeting, the purpose or purposes for which the meeting is called. Unless otherwise provided by Delaware Law, such notice shall be given not less than 10 nor more than 60 days before the date of the meeting to each stockholder of record entitled to vote at such meeting. Unless these bylaws otherwise require, when a meeting is adjourned to another time or place (whether or not a quorum is present), notice need not be given of the adjourned meeting if the time, place, if any, and the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting, are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the Corporation may transact any business which might have been transacted at the original meeting. If the adjournment is for more than 30 days, or after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

(b) A written waiver of any such notice signed by the person entitled thereto, or a waiver by electronic transmission by the person entitled to notice, whether before or after the time stated therein, shall be deemed equivalent to notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends the meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Business transacted at any special meeting of stockholders shall be limited to the purposes stated in the notice.

Section 2.05. *Quorum.* Unless otherwise provided under the certificate of incorporation or these bylaws and subject to Delaware Law, the presence, in person or by proxy, of the holders of a majority of the outstanding capital stock of the Corporation entitled to vote at a meeting of stockholders shall constitute a quorum for the transaction of business. If, however, such quorum shall not be present or represented at any meeting of the stockholders, a majority in voting interest of the stockholders present in person or represented by proxy may adjourn the meeting, without notice other than announcement at the meeting, until a

quorum shall be present or represented. At such adjourned meeting at which a quorum shall be present or represented any business may be transacted which might have been transacted at the meeting as originally notified.

Section 2.06. *Voting.* (a) Unless otherwise provided in the certificate of incorporation and subject to Delaware Law, each stockholder shall be entitled to one vote for each outstanding share of capital stock of the Corporation held by such stockholder. Any share of capital stock of the Corporation held by the Corporation shall have no voting rights. Except as otherwise provided by law, the Certificate of Incorporation or these By-Laws, in all matters other than the election of directors, the affirmative vote of the majority of the shares of capital stock of the Corporation present in person or represented by proxy at the meeting and entitled to vote on the subject matter shall be the act of the stockholders.

(b) Each stockholder entitled to vote at a meeting of stockholders or to express consent or dissent to a corporate action in writing without a meeting may authorize another person or persons to act for such stockholder by proxy, appointed by an instrument in writing, subscribed by such stockholder or by his attorney thereunto authorized, or by proxy sent by cable, telegram or by any means of electronic communication permitted by law, which results in a writing from such stockholder or by his attorney, and delivered to the secretary of the meeting. No proxy shall be voted after three (3) years from its date, unless said proxy provides for a longer period.

(c) In determining the number of votes cast for or against a proposal or nominee, shares abstaining from voting on a matter will not be treated as a vote cast.

Section 2.07. *Action by Consent.* (a) Unless otherwise provided in the certificate of incorporation and subject to the proviso in Section 2.02, any action required to be taken at any annual or special meeting of stockholders, or any action which may be taken at any annual or special meeting of stockholders, may be taken without a meeting, without prior notice and without a vote, if a consent or consents in writing, setting forth the action so taken, shall be signed by the holders of outstanding capital stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted and shall be delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business, or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not consented in writing and who, if the action had been taken at a meeting, would have been entitled to

notice of the meeting if the record date for such meeting had been the date that written consents signed by a sufficient number of stockholders to take the action were delivered to the Corporation as provided in Section 2.07(b).

(b) Every written consent shall bear the date of signature of each stockholder who signs the consent, and no written consent shall be effective to take the corporate action referred to therein unless, within 60 days of the earliest dated consent delivered in the manner required by this section and Delaware Law to the Corporation, written consents signed by a sufficient number of holders to take action are delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested.

Section 2.08. *Organization.* At each meeting of stockholders, the Chairman of the Board, if one shall have been elected, or in the Chairman's absence or if one shall not have been elected, the director designated by the vote of the majority of the directors present at such meeting, shall act as chairman of the meeting. The Secretary (or in the Secretary's absence or inability to act, the person whom the chairman of the meeting shall appoint secretary of the meeting) shall act as secretary of the meeting and keep the minutes thereof.

Section 2.09. *Order of Business.* The order of business at all meetings of stockholders shall be as determined by the chairman of the meeting.

ARTICLE 3
DIRECTORS

Section 3.01. *General Powers.* Except as otherwise provided in Delaware Law or the certificate of incorporation, the business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors.

Section 3.02. *Number, Election and Term Of Office.* (a) The number of directors which shall constitute the whole Board shall be fixed from time to time by resolution of the Board of Directors but shall not be less than two or more than nine. The directors shall be elected at the annual meeting of the stockholders by written ballot, except as provided in Section 2.02 and Section 3.12 herein, and each director so elected shall hold office until such director's successor is elected and qualified or until such director's earlier death, resignation or removal. Directors need not be stockholders.

(b) Subject to the rights of the holders of any series of preferred stock to elect additional directors under specific circumstances, directors shall be elected

by a plurality of the votes of the shares of capital stock of the Corporation present in person or represented by proxy at the meeting and entitled to vote on the election of directors.

Section 3.03. *Quorum and Manner of Acting.* Unless the certificate of incorporation or these bylaws require a greater number, a majority of the total number of directors shall constitute a quorum for the transaction of business, and the affirmative vote of a majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors. When a meeting is adjourned to another time or place (whether or not a quorum is present), notice need not be given of the adjourned meeting if the time and place thereof are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the Board of Directors may transact any business which might have been transacted at the original meeting. If a quorum shall not be present at any meeting of the Board of Directors the directors present thereat shall adjourn the meeting, from time to time, without notice other than announcement at the meeting, until a quorum shall be present.

Section 3.04. *Time and Place of Meetings.* The Board of Directors shall hold its meetings at such place, either within or without the State of Delaware, and at such time as may be determined from time to time by the Board of Directors (or the Chairman in the absence of a determination by the Board of Directors).

Section 3.05. *Annual Meeting.* The Board of Directors shall meet for the purpose of organization, the election of officers and the transaction of other business, as soon as practicable after each annual meeting of stockholders, on the same day and at the same place where such annual meeting shall be held. Notice of such meeting need not be given. In the event such annual meeting is not so held, the annual meeting of the Board of Directors may be held at such place either within or without the State of Delaware, on such date and at such time as shall be specified in a notice thereof given as hereinafter provided in Section 3.07 herein or in a waiver of notice thereof signed by any director who chooses to waive the requirement of notice.

Section 3.06. *Regular Meetings.* After the place and time of regular meetings of the Board of Directors shall have been determined and notice thereof shall have been once given to each member of the Board of Directors, regular meetings may be held without further notice being given.

Section 3.07. *Special Meetings.* Special meetings of the Board of Directors may be called by the Chairman of the Board or the President and shall be called by the Chairman of the Board, President or Secretary on the written request of two directors. Notice of special meetings of the Board of Directors

shall be given to each director at least three days before the date of the meeting in such manner as is determined by the Board of Directors.

Section 3.08. *Committees.* The Board of Directors may designate one or more committees, each committee to consist of one or more of the directors of the Corporation. The Board may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee. In the absence or disqualification of a member of a committee, the member or members present at any meeting and not disqualified from voting, whether or not such member or members constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in the place of any such absent or disqualified member. Any such committee, to the extent provided in the resolution of the Board of Directors, shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the Corporation, and may authorize the seal of the Corporation to be affixed to all papers which may require it; but no such committee shall have the power or authority in reference to the following matter: (a) approving or adopting, or recommending to the stockholders, any action or matter expressly required by Delaware Law to be submitted to the stockholders for approval or (b) adopting, amending or repealing any bylaw of the Corporation. Each committee shall keep regular minutes of its meetings and report the same to the Board of Directors when required.

Section 3.09. *Action by Consent.* Unless otherwise restricted by the certificate of incorporation or these bylaws, any action required or permitted to be taken at any meeting of the Board of Directors or of any committee thereof may be taken without a meeting, if all members of the Board or committee, as the case may be, consent thereto in writing or by electronic transmission, and the writing or writings or electronic transmission or transmissions, are filed with the minutes of proceedings of the Board or committee. Such filing shall be in paper form if the minutes are maintained in paper form and shall be in electronic form if the minutes are maintained in electronic form.

Section 3.10. *Telephonic Meetings.* Unless otherwise restricted by the certificate of incorporation or these bylaws, members of the Board of Directors, or any committee designated by the Board of Directors, may participate in a meeting of the Board of Directors, or such committee, as the case may be, by means of conference telephone or other communications equipment by means of which all persons participating in the meeting can hear each other, and such participation in a meeting shall constitute presence in person at the meeting.

Section 3.11. *Resignation.* Any director may resign at any time by giving notice in writing or by electronic transmission to the Board of Directors or to the Secretary of the Corporation. The resignation of any director shall take effect upon receipt of notice thereof or at such later time as shall be specified in such

notice; and unless otherwise specified therein, the acceptance of such resignation shall not be necessary to make it effective.

Section 3.12. *Vacancies.* Unless otherwise provided in the certificate of incorporation, vacancies and newly created directorships resulting from any increase in the authorized number of directors elected by all the stockholders having the right to vote as a single class may be filled by a majority of the directors then in office, although less than a quorum, or by a sole remaining director. Whenever the holders of any class or classes of stock or series thereof are entitled to elect one or more directors by the certificate of incorporation, vacancies and newly created directorships of such class or classes or series may be filled by a majority of directors elected by such class or classes or series thereof then in office, or by a sole remaining director so elected. Each director so chosen shall hold office until his or her successor is elected and qualified, or until his or her earlier death, resignation or removal. If there are no directors in office, then an election of directors may be held in accordance with Delaware Law. Unless otherwise provided in the certificate of incorporation, when one or more directors shall resign from the Board, effective at a future date, a majority of the directors then in office shall have the power to fill such vacancy or vacancies, the vote thereon to take effect when such resignation or resignations shall become effective, and each director so chosen shall hold office as provided in the filling of other vacancies.

Section 3.13. *Removal.* Any director or the entire Board of Directors may be removed, with or without cause, at any time by the affirmative vote of the holders of a majority of the outstanding capital stock of the Corporation then entitled to vote at any election of directors and the vacancies thus created may be filled in accordance with Section 3.12 herein.

Section 3.14. *Compensation.* Unless otherwise restricted by the certificate of incorporation or these bylaws, the Board of Directors shall have authority to fix the compensation of directors, including fees and reimbursement of expenses.

ARTICLE 4
OFFICERS

Section 4.01. *Principal Officers.* The principal officers of the Corporation shall be a President, one or more Vice Presidents, a Treasurer and a Secretary who shall have the duty, among other things, to record the proceedings of the meetings of stockholders and directors in a book kept for that purpose. The Corporation may also have such other principal officers, including one or more Controllers, as the Board may in its discretion appoint. One person may hold the offices and perform the duties of any two or more of said offices, except that no

one person shall hold the offices and perform the duties of President and Secretary.

Section 4.02. *Election, Term of Office and Remuneration.* The principal officers of the Corporation shall be elected annually by the Board of Directors at the annual meeting thereof. Each such officer shall hold office until his or her successor is elected and qualified, or until his or her earlier death, resignation or removal. The remuneration of all officers of the Corporation shall be fixed by the Board of Directors. Any vacancy in any office shall be filled in such manner as the Board of Directors shall determine.

Section 4.03. *Subordinate Officers.* In addition to the principal officers enumerated in Section 4.01 herein, the Corporation may have one or more Assistant Treasurers, Assistant Secretaries and Assistant Controllers and such other subordinate officers, agents and employees as the Board of Directors may deem necessary, each of whom shall hold office for such period as the Board of Directors may from time to time determine. The Board of Directors may delegate to any principal officer the power to appoint and to remove any such subordinate officers, agents or employees.

Section 4.04. *Removal.* Except as otherwise permitted with respect to subordinate officers, any officer may be removed, with or without cause, at any time, by resolution adopted by the Board of Directors.

Section 4.05. *Resignations.* Any officer may resign at any time by giving written notice to the Board of Directors (or to a principal officer if the Board of Directors has delegated to such principal officer the power to appoint and to remove such officer). The resignation of any officer shall take effect upon receipt of notice thereof or at such later time as shall be specified in such notice; and unless otherwise specified therein, the acceptance of such resignation shall not be necessary to make it effective.

Section 4.06. *Powers and Duties.* The officers of the Corporation shall have such powers and perform such duties incident to each of their respective offices and such other duties as may from time to time be conferred upon or assigned to them by the Board of Directors.

ARTICLE 5
CAPITAL STOCK

Section 5.01. *Certificates For Stock; Uncertificated Shares.* The shares of the Corporation shall be represented by certificates, provided that the Board of Directors of the Corporation may provide by resolution or resolutions that some or all of any or all classes or series of its stock shall be uncertificated shares. Any

such resolution shall not apply to shares represented by a certificate until such certificate is surrendered to the Corporation. Except as otherwise provided by law, the rights and obligations of the holders of uncertificated shares and the rights and obligations of the holders of shares represented by certificates of the same class and series shall be identical. Every holder of stock represented by certificates shall be entitled to have a certificate signed by, or in the name of the Corporation by the Chairman or Vice Chairman of the Board of Directors, or the President or Vice President, and by the Treasurer or an assistant Treasurer, or the Secretary or an assistant Secretary of such Corporation representing the number of shares registered in certificate form. Any or all of the signatures on the certificate may be a facsimile. In case any officer, transfer agent or registrar who has signed or whose facsimile signature has been placed upon a certificate shall have ceased to be such officer, transfer agent or registrar before such certificate is issued, it may be issued by the Corporation with the same effect as if such person were such officer, transfer agent or registrar at the date of issue. A Corporation shall not have power to issue a certificate in bearer form.

Section 5.02. *Transfer Of Shares.* Shares of the stock of the Corporation may be transferred on the record of stockholders of the Corporation by the holder thereof or by such holder's duly authorized attorney upon surrender of a certificate therefor properly endorsed or upon receipt of proper transfer instructions from the registered holder of uncertificated shares or by such holder's duly authorized attorney and upon compliance with appropriate procedures for transferring shares in uncertificated form, unless waived by the Corporation.

Section 5.03. *Authority for Additional Rules Regarding Transfer.* The Board of Directors shall have the power and authority to make all such rules and regulations as they may deem expedient concerning the issue, transfer and registration of certificated or uncertificated shares of the stock of the Corporation, as well as for the issuance of new certificates in lieu of those which may be lost or destroyed, and may require of any stockholder requesting replacement of lost or destroyed certificates, bond in such amount and in such form as they may deem expedient to indemnify the Corporation, and/or the transfer agents, and/or the registrars of its stock against any claims arising in connection therewith.

ARTICLE 6
GENERAL PROVISIONS

Section 6.01. *Fixing the Record Date.* (a) In order that the Corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which record date shall not be more than 60 nor less than 10 days before the date of such meeting.

If no record date is fixed by the Board of Directors, the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or, if notice is waived, at the close of business on the day next preceding the day on which the meeting is held. A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; *provided* that the Board of Directors may fix a new record date for the adjourned meeting.

(b) In order that the Corporation may determine the stockholders entitled to consent to corporate action in writing without a meeting, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which date shall not be more than 10 days after the date upon which the resolution fixing the record date is adopted by the Board of Directors. If no record date has been fixed by the Board of Directors, the record date for determining stockholders entitled to consent to corporate action in writing without a meeting, when no prior action by the Board of Directors is required by Delaware Law, shall be the first date on which a signed written consent setting forth the action taken or proposed to be taken is delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business, or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. If no record date has been fixed by the Board of Directors and prior action by the Board of Directors is required by Delaware Law, the record date for determining stockholders entitled to consent to corporate action in writing without a meeting shall be at the close of business on the day on which the Board of Directors adopts the resolution taking such prior action.

(c) In order that the Corporation may determine the stockholders entitled to receive payment of any dividend or other distribution or allotment of any rights or the stockholders entitled to exercise any rights in respect of any change, conversion or exchange of stock, or for the purpose of any other lawful action, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted, and which record date shall be not more than 60 days prior to such action. If no record date is fixed, the record date for determining stockholders for any such purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

Section 6.02. *Dividends.* Subject to limitations contained in Delaware Law and the certificate of incorporation, the Board of Directors may declare and pay dividends upon the shares of capital stock of the Corporation, which

dividends may be paid either in cash, in property or in shares of the capital stock of the Corporation.

Section 6.03. *Year.* The fiscal year of the Corporation shall commence on January 1 and end on December 31 of each year.

Section 6.04. *Corporate Seal.* The corporate seal shall have inscribed thereon the name of the Corporation, the year of its organization and the words "Corporate Seal, Delaware". The seal may be used by causing it or a facsimile thereof to be impressed, affixed or otherwise reproduced.

Section 6.05. *Voting of Stock Owned by the Corporation.* The Board of Directors may authorize any person, on behalf of the Corporation, to attend, vote at and grant proxies to be used at any meeting of stockholders of any corporation (except this Corporation) in which the Corporation may hold stock.

Section 6.06. *Amendments.* These bylaws or any of them, may be altered, amended or repealed, or new bylaws may be made, by the stockholders entitled to vote thereon at any annual or special meeting thereof or by the Board of Directors.

C-11

OMICRON INTERMEDIATE HOLDINGS CORP.

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF INCORPORATION OF "OMICRON INTERMEDIATE HOLDINGS CORP.", FILED IN THIS OFFICE ON THE SEVENTH DAY OF FEBRUARY, A.D. 2011, AT 12:51 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Jeffrey W. Bullock, Secretary of State

5936931 8100

110122760

AUTHENTICATION: 8544365

DATE: 02-07-11

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 01:02 PM 02/07/2011
FILED 12:51 PM 02/07/2011
SRV 110122760 - 4936931 FILE

CERTIFICATE OF INCORPORATION

OF

OMICRON INTERMEDIATE HOLDINGS CORP.

FIRST: The name of the corporation is Omicron Intermediate Holdings Corp. (the "Corporation").

SECOND: The address of its registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware as the same exists or may hereafter be amended ("Delaware Law").

FOURTH: The total number of shares of stock which the Corporation shall have authority to issue is 1,000, and the par value of each such share is $0.01, amounting in the aggregate to $10.00.

FIFTH: The name and mailing address of the incorporator are:

Name	Mailing Address
Malik M. Khalil	Davis Polk & Wardwell 450 Lexington Avenue New York, New York 10017

SIXTH: The Board of Directors shall have the power to adopt, amend or repeal the bylaws of the Corporation.

SEVENTH: Election of directors need not be by written ballot unless the bylaws of the Corporation so provide.

EIGHTH: The Corporation expressly elects not to be governed by Section 203 of Delaware Law.

NINTH: (1) A director of the Corporation shall not be liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director to the fullest extent permitted by Delaware Law.

(2)(a) Each person (and the heirs, executors or administrators of such person) who was or is a party or is threatened to be made a party to, or is involved

in any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was a director or officer of the Corporation or is or was serving at the request of the Corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise, shall be indemnified and held harmless by the Corporation to the fullest extent permitted by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall also include the right to be paid by the Corporation the expenses incurred in connection with any such proceeding in advance of its final disposition to the fullest extent authorized by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall be a contract right.

(b) The Corporation may, by action of its Board of Directors, provide indemnification to such of the employees and agents of the Corporation to such extent and to such effect as the Board of Directors shall determine to be appropriate and authorized by Delaware Law.

(3) The Corporation shall have power to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the Corporation, or is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss incurred by such person in any such capacity or arising out of such person's status as such, whether or not the Corporation would have the power to indemnify such person against such liability under Delaware Law.

(4) The rights and authority conferred in this ARTICLE NINTH shall not be exclusive of any other right which any person may otherwise have or hereafter acquire.

(5) Neither the amendment nor repeal of this ARTICLE NINTH, nor the adoption of any provision of this Certificate of Incorporation or the bylaws of the Corporation, nor, to the fullest extent permitted by Delaware Law, any modification of law, shall adversely affect any right or protection of any person granted pursuant hereto existing at, or arising out of or related to any event, act or omission that occurred prior to, the time of such amendment, repeal, adoption or modification (regardless of when any proceeding (or part thereof) relating to such event, act or omission arises or is first threatened, commenced or completed).

TENTH: The Corporation reserves the right to amend this Certificate of Incorporation in any manner permitted by Delaware Law and all rights and powers conferred herein on stockholders, directors and officers, if any, are subject to this reserved power.

DMSTOCK01/0808.0005/subscriptionagreement.doc

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Incorporation this 7th day of February, 2011.

Malik M. Khalil
Incorporator

BYLAWS

OF

OMICRON INTERMEDIATE HOLDINGS CORP.

*****

ARTICLE 1
OFFICES

Section 1.01. *Registered Office.* The registered office of the Corporation shall be in the City of Wilmington, County of New Castle, State of Delaware.

Section 1.02. *Other Offices.* The Corporation may also have offices at such other places both within and without the State of Delaware as the Board of Directors may from time to time determine or the business of the Corporation may require.

Section 1.03. *Books.* The books of the Corporation may be kept within or without the State of Delaware as the Board of Directors may from time to time determine or the business of the Corporation may require.

ARTICLE 2
MEETINGS OF STOCKHOLDERS

Section 2.01. *Time and Place of Meetings.* All meetings of stockholders shall be held at such place, either within or without the State of Delaware, on such date and at such time as may be determined from time to time by the Board of Directors (or the Chairman in the absence of a designation by the Board of Directors).

Section 2.02. *Annual Meetings.* Unless directors are elected by written consent in lieu of an annual meeting as permitted by the General Corporation Law of the State of Delaware as the same exists or may hereafter be amended ("Delaware Law"), an annual meeting of stockholders, commencing with the year 2012, shall be held for the election of directors and to transact such other business as may properly be brought before the meeting. Stockholders may, unless the certificate of incorporation otherwise provides, act by written consent to elect directors; *provided, however,* that if such consent is less than unanimous, such action by written consent may be in lieu of holding an annual meeting only if all of the directorships to which directors could be elected at an annual meeting held at the effective time of such action are vacant and are filled by such action.

Section 2.03. *Special Meetings.* Special meetings of stockholders may be called by the Board of Directors or the Chairman of the Board and shall be called by the Secretary at the request in writing of holders of record of a majority of the outstanding capital stock of the Corporation entitled to vote. Such request shall state the purpose or purposes of the proposed meeting.

Section 2.04. *Notice of Meetings and Adjourned Meetings; Waivers of Notice.* (a) Whenever stockholders are required or permitted to take any action at a meeting, a written notice of the meeting shall be given which shall state the place, if any, date and hour of the meeting, the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting, and, in the case of a special meeting, the purpose or purposes for which the meeting is called. Unless otherwise provided by Delaware Law, such notice shall be given not less than 10 nor more than 60 days before the date of the meeting to each stockholder of record entitled to vote at such meeting. Unless these bylaws otherwise require, when a meeting is adjourned to another time or place (whether or not a quorum is present), notice need not be given of the adjourned meeting if the time, place, if any, and the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting, are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the Corporation may transact any business which might have been transacted at the original meeting. If the adjournment is for more than 30 days, or after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

(b) A written waiver of any such notice signed by the person entitled thereto, or a waiver by electronic transmission by the person entitled to notice, whether before or after the time stated therein, shall be deemed equivalent to notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends the meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Business transacted at any special meeting of stockholders shall be limited to the purposes stated in the notice.

Section 2.05. *Quorum.* Unless otherwise provided under the certificate of incorporation or these bylaws and subject to Delaware Law, the presence, in person or by proxy, of the holders of a majority of the outstanding capital stock of the Corporation entitled to vote at a meeting of stockholders shall constitute a quorum for the transaction of business. If, however, such quorum shall not be present or represented at any meeting of the stockholders, a majority in voting interest of the stockholders present in person or represented by proxy may adjourn the meeting, without notice other than announcement at the meeting, until a quorum shall be present or represented. At such adjourned meeting at which a

quorum shall be present or represented any business may be transacted which might have been transacted at the meeting as originally notified.

Section 2.06. *Voting.* (a) Unless otherwise provided in the certificate of incorporation and subject to Delaware Law, each stockholder shall be entitled to one vote for each outstanding share of capital stock of the Corporation held by such stockholder. Any share of capital stock of the Corporation held by the Corporation shall have no voting rights. Except as otherwise provided by law, the Certificate of Incorporation or these By-Laws, in all matters other than the election of directors, the affirmative vote of the majority of the shares of capital stock of the Corporation present in person or represented by proxy at the meeting and entitled to vote on the subject matter shall be the act of the stockholders.

(b) Each stockholder entitled to vote at a meeting of stockholders or to express consent or dissent to a corporate action in writing without a meeting may authorize another person or persons to act for such stockholder by proxy, appointed by an instrument in writing, subscribed by such stockholder or by his attorney thereunto authorized, or by proxy sent by cable, telegram or by any means of electronic communication permitted by law, which results in a writing from such stockholder or by his attorney, and delivered to the secretary of the meeting. No proxy shall be voted after three (3) years from its date, unless said proxy provides for a longer period.

(c) In determining the number of votes cast for or against a proposal or nominee, shares abstaining from voting on a matter will not be treated as a vote cast.

Section 2.07. *Action by Consent.* (a) Unless otherwise provided in the certificate of incorporation and subject to the proviso in Section 2.02, any action required to be taken at any annual or special meeting of stockholders, or any action which may be taken at any annual or special meeting of stockholders, may be taken without a meeting, without prior notice and without a vote, if a consent or consents in writing, setting forth the action so taken, shall be signed by the holders of outstanding capital stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted and shall be delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business, or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not consented in writing and who, if the action had been taken at a meeting, would have been entitled to notice of the meeting if the record date for such meeting had been the date that written consents signed by a sufficient number of stockholders to take the action were delivered to the Corporation as provided in Section 2.07(b).

(b) Every written consent shall bear the date of signature of each stockholder who signs the consent, and no written consent shall be effective to take the corporate action referred to therein unless, within 60 days of the earliest dated consent delivered in the manner required by this section and Delaware Law to the Corporation, written consents signed by a sufficient number of holders to take action are delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested.

Section 2.08. *Organization.* At each meeting of stockholders, the Chairman of the Board, if one shall have been elected, or in the Chairman's absence or if one shall not have been elected, the director designated by the vote of the majority of the directors present at such meeting, shall act as chairman of the meeting. The Secretary (or in the Secretary's absence or inability to act, the person whom the chairman of the meeting shall appoint secretary of the meeting) shall act as secretary of the meeting and keep the minutes thereof.

Section 2.09. *Order of Business.* The order of business at all meetings of stockholders shall be as determined by the chairman of the meeting.

ARTICLE 3
DIRECTORS

Section 3.01. *General Powers.* Except as otherwise provided in Delaware Law or the certificate of incorporation, the business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors.

Section 3.02. *Number, Election and Term Of Office.* (a) The number of directors which shall constitute the whole Board shall be fixed from time to time by resolution of the Board of Directors but shall not be less than two or more than nine. The directors shall be elected at the annual meeting of the stockholders by written ballot, except as provided in Section 2.02 and Section 3.12 herein, and each director so elected shall hold office until such director's successor is elected and qualified or until such director's earlier death, resignation or removal. Directors need not be stockholders.

(b) Subject to the rights of the holders of any series of preferred stock to elect additional directors under specific circumstances, directors shall be elected by a plurality of the votes of the shares of capital stock of the Corporation present in person or represented by proxy at the meeting and entitled to vote on the election of directors.

Section 3.03. *Quorum and Manner of Acting.* Unless the certificate of incorporation or these bylaws require a greater number, a majority of the total

number of directors shall constitute a quorum for the transaction of business, and the affirmative vote of a majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors. When a meeting is adjourned to another time or place (whether or not a quorum is present), notice need not be given of the adjourned meeting if the time and place thereof are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the Board of Directors may transact any business which might have been transacted at the original meeting. If a quorum shall not be present at any meeting of the Board of Directors the directors present thereat shall adjourn the meeting, from time to time, without notice other than announcement at the meeting, until a quorum shall be present.

Section 3.04. *Time and Place of Meetings.* The Board of Directors shall hold its meetings at such place, either within or without the State of Delaware, and at such time as may be determined from time to time by the Board of Directors (or the Chairman in the absence of a determination by the Board of Directors).

Section 3.05. *Annual Meeting.* The Board of Directors shall meet for the purpose of organization, the election of officers and the transaction of other business, as soon as practicable after each annual meeting of stockholders, on the same day and at the same place where such annual meeting shall be held. Notice of such meeting need not be given. In the event such annual meeting is not so held, the annual meeting of the Board of Directors may be held at such place either within or without the State of Delaware, on such date and at such time as shall be specified in a notice thereof given as hereinafter provided in Section 3.07 herein or in a waiver of notice thereof signed by any director who chooses to waive the requirement of notice.

Section 3.06. *Regular Meetings.* After the place and time of regular meetings of the Board of Directors shall have been determined and notice thereof shall have been once given to each member of the Board of Directors, regular meetings may be held without further notice being given.

Section 3.07. *Special Meetings.* Special meetings of the Board of Directors may be called by the Chairman of the Board or the President and shall be called by the Chairman of the Board, President or Secretary on the written request of two directors. Notice of special meetings of the Board of Directors shall be given to each director at least three days before the date of the meeting in such manner as is determined by the Board of Directors.

Section 3.08. *Committees.* The Board of Directors may designate one or more committees, each committee to consist of one or more of the directors of the Corporation. The Board may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee. In the absence or disqualification of a member of a committee, the member or members present at any meeting and not

disqualified from voting, whether or not such member or members constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in the place of any such absent or disqualified member. Any such committee, to the extent provided in the resolution of the Board of Directors, shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the Corporation, and may authorize the seal of the Corporation to be affixed to all papers which may require it; but no such committee shall have the power or authority in reference to the following matter: (a) approving or adopting, or recommending to the stockholders, any action or matter expressly required by Delaware Law to be submitted to the stockholders for approval or (b) adopting, amending or repealing any bylaw of the Corporation. Each committee shall keep regular minutes of its meetings and report the same to the Board of Directors when required.

Section 3.09. *Action by Consent.* Unless otherwise restricted by the certificate of incorporation or these bylaws, any action required or permitted to be taken at any meeting of the Board of Directors or of any committee thereof may be taken without a meeting, if all members of the Board or committee, as the case may be, consent thereto in writing or by electronic transmission, and the writing or writings or electronic transmission or transmissions, are filed with the minutes of proceedings of the Board or committee. Such filing shall be in paper form if the minutes are maintained in paper form and shall be in electronic form if the minutes are maintained in electronic form.

Section 3.10. *Telephonic Meetings.* Unless otherwise restricted by the certificate of incorporation or these bylaws, members of the Board of Directors, or any committee designated by the Board of Directors, may participate in a meeting of the Board of Directors, or such committee, as the case may be, by means of conference telephone or other communications equipment by means of which all persons participating in the meeting can hear each other, and such participation in a meeting shall constitute presence in person at the meeting.

Section 3.11. *Resignation.* Any director may resign at any time by giving notice in writing or by electronic transmission to the Board of Directors or to the Secretary of the Corporation. The resignation of any director shall take effect upon receipt of notice thereof or at such later time as shall be specified in such notice; and unless otherwise specified therein, the acceptance of such resignation shall not be necessary to make it effective.

Section 3.12. *Vacancies.* Unless otherwise provided in the certificate of incorporation, vacancies and newly created directorships resulting from any increase in the authorized number of directors elected by all the stockholders having the right to vote as a single class may be filled by a majority of the directors then in office, although less than a quorum, or by a sole remaining director. Whenever the holders of any class or classes of stock or series thereof are entitled to elect one or more directors by the certificate of incorporation, vacancies and newly created directorships of such class or classes or series may

be filled by a majority of directors elected by such class or classes or series thereof then in office, or by a sole remaining director so elected. Each director so chosen shall hold office until his or her successor is elected and qualified, or until his or her earlier death, resignation or removal. If there are no directors in office, then an election of directors may be held in accordance with Delaware Law. Unless otherwise provided in the certificate of incorporation, when one or more directors shall resign from the Board, effective at a future date, a majority of the directors then in office shall have the power to fill such vacancy or vacancies, the vote thereon to take effect when such resignation or resignations shall become effective, and each director so chosen shall hold office as provided in the filling of other vacancies.

Section 3.13. *Removal.* Any director or the entire Board of Directors may be removed, with or without cause, at any time by the affirmative vote of the holders of a majority of the outstanding capital stock of the Corporation then entitled to vote at any election of directors and the vacancies thus created may be filled in accordance with Section 3.12 herein.

Section 3.14. *Compensation.* Unless otherwise restricted by the certificate of incorporation or these bylaws, the Board of Directors shall have authority to fix the compensation of directors, including fees and reimbursement of expenses.

ARTICLE 4
OFFICERS

Section 4.01. *Principal Officers.* The principal officers of the Corporation shall be a President, one or more Vice Presidents, a Treasurer and a Secretary who shall have the duty, among other things, to record the proceedings of the meetings of stockholders and directors in a book kept for that purpose. The Corporation may also have such other principal officers, including one or more Controllers, as the Board may in its discretion appoint. One person may hold the offices and perform the duties of any two or more of said offices, except that no one person shall hold the offices and perform the duties of President and Secretary.

Section 4.02. *Election, Term of Office and Remuneration.* The principal officers of the Corporation shall be elected annually by the Board of Directors at the annual meeting thereof. Each such officer shall hold office until his or her successor is elected and qualified, or until his or her earlier death, resignation or removal. The remuneration of all officers of the Corporation shall be fixed by the Board of Directors. Any vacancy in any office shall be filled in such manner as the Board of Directors shall determine.

Section 4.03. *Subordinate Officers.* In addition to the principal officers enumerated in Section 4.01 herein, the Corporation may have one or more

Assistant Treasurers, Assistant Secretaries and Assistant Controllers and such other subordinate officers, agents and employees as the Board of Directors may deem necessary, each of whom shall hold office for such period as the Board of Directors may from time to time determine. The Board of Directors may delegate to any principal officer the power to appoint and to remove any such subordinate officers, agents or employees.

Section 4.04. *Removal.* Except as otherwise permitted with respect to subordinate officers, any officer may be removed, with or without cause, at any time, by resolution adopted by the Board of Directors.

Section 4.05. *Resignations.* Any officer may resign at any time by giving written notice to the Board of Directors (or to a principal officer if the Board of Directors has delegated to such principal officer the power to appoint and to remove such officer). The resignation of any officer shall take effect upon receipt of notice thereof or at such later time as shall be specified in such notice; and unless otherwise specified therein, the acceptance of such resignation shall not be necessary to make it effective.

Section 4.06. *Powers and Duties.* The officers of the Corporation shall have such powers and perform such duties incident to each of their respective offices and such other duties as may from time to time be conferred upon or assigned to them by the Board of Directors.

ARTICLE 5
CAPITAL STOCK

Section 5.01. *Certificates For Stock; Uncertificated Shares.* The shares of the Corporation shall be represented by certificates, provided that the Board of Directors of the Corporation may provide by resolution or resolutions that some or all of any or all classes or series of its stock shall be uncertificated shares. Any such resolution shall not apply to shares represented by a certificate until such certificate is surrendered to the Corporation. Except as otherwise provided by law, the rights and obligations of the holders of uncertificated shares and the rights and obligations of the holders of shares represented by certificates of the same class and series shall be identical. Every holder of stock represented by certificates shall be entitled to have a certificate signed by, or in the name of the Corporation by the Chairman or Vice Chairman of the Board of Directors, or the President or Vice President, and by the Treasurer or an assistant Treasurer, or the Secretary or an assistant Secretary of such Corporation representing the number of shares registered in certificate form. Any or all of the signatures on the certificate may be a facsimile. In case any officer, transfer agent or registrar who has signed or whose facsimile signature has been placed upon a certificate shall have ceased to be such officer, transfer agent or registrar before such certificate is issued, it may be issued by the Corporation with the same effect as if such person

were such officer, transfer agent or registrar at the date of issue. A Corporation shall not have power to issue a certificate in bearer form.

Section 5.02. *Transfer Of Shares.* Shares of the stock of the Corporation may be transferred on the record of stockholders of the Corporation by the holder thereof or by such holder's duly authorized attorney upon surrender of a certificate therefor properly endorsed or upon receipt of proper transfer instructions from the registered holder of uncertificated shares or by such holder's duly authorized attorney and upon compliance with appropriate procedures for transferring shares in uncertificated form, unless waived by the Corporation.

Section 5.03. *Authority for Additional Rules Regarding Transfer.* The Board of Directors shall have the power and authority to make all such rules and regulations as they may deem expedient concerning the issue, transfer and registration of certificated or uncertificated shares of the stock of the Corporation, as well as for the issuance of new certificates in lieu of those which may be lost or destroyed, and may require of any stockholder requesting replacement of lost or destroyed certificates, bond in such amount and in such form as they may deem expedient to indemnify the Corporation, and/or the transfer agents, and/or the registrars of its stock against any claims arising in connection therewith.

ARTICLE 6
GENERAL PROVISIONS

Section 6.01. *Fixing the Record Date.* (a) In order that the Corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which record date shall not be more than 60 nor less than 10 days before the date of such meeting. If no record date is fixed by the Board of Directors, the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or, if notice is waived, at the close of business on the day next preceding the day on which the meeting is held. A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; *provided* that the Board of Directors may fix a new record date for the adjourned meeting.

(b) In order that the Corporation may determine the stockholders entitled to consent to corporate action in writing without a meeting, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which date shall not be more than 10 days after the date upon which the resolution fixing the record date is adopted by the Board of Directors. If no record date has been fixed by the Board of Directors, the record date for

determining stockholders entitled to consent to corporate action in writing without a meeting, when no prior action by the Board of Directors is required by Delaware Law, shall be the first date on which a signed written consent setting forth the action taken or proposed to be taken is delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business, or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. If no record date has been fixed by the Board of Directors and prior action by the Board of Directors is required by Delaware Law, the record date for determining stockholders entitled to consent to corporate action in writing without a meeting shall be at the close of business on the day on which the Board of Directors adopts the resolution taking such prior action.

(c) In order that the Corporation may determine the stockholders entitled to receive payment of any dividend or other distribution or allotment of any rights or the stockholders entitled to exercise any rights in respect of any change, conversion or exchange of stock, or for the purpose of any other lawful action, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted, and which record date shall be not more than 60 days prior to such action. If no record date is fixed, the record date for determining stockholders for any such purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

Section 6.02. *Dividends.* Subject to limitations contained in Delaware Law and the certificate of incorporation, the Board of Directors may declare and pay dividends upon the shares of capital stock of the Corporation, which dividends may be paid either in cash, in property or in shares of the capital stock of the Corporation.

Section 6.03. *Year.* The fiscal year of the Corporation shall commence on January 1 and end on December 31 of each year.

Section 6.04. *Corporate Seal.* The corporate seal shall have inscribed thereon the name of the Corporation, the year of its organization and the words "Corporate Seal, Delaware". The seal may be used by causing it or a facsimile thereof to be impressed, affixed or otherwise reproduced.

Section 6.05. *Voting of Stock Owned by the Corporation.* The Board of Directors may authorize any person, on behalf of the Corporation, to attend, vote at and grant proxies to be used at any meeting of stockholders of any corporation (except this Corporation) in which the Corporation may hold stock.

Section 6.06. *Amendments.* These bylaws or any of them, may be altered, amended or repealed, or new bylaws may be made, by the stockholders entitled to

vote thereon at any annual or special meeting thereof or by the Board of Directors.

C-12

OMICRON ACQUISITION CORP.

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF INCORPORATION OF "OMICRON ACQUISITION CORP.", FILED IN THIS OFFICE ON THE SEVENTH DAY OF FEBRUARY, A.D. 2011, AT 12:40 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 8543172

DATE: 02-07-11

4936927 8100

110122754

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 01:01 PM 02/07/2011
FILED 12:48 PM 02/07/2011
SRV 110122754 - 4936927 FILE

CERTIFICATE OF INCORPORATION

OF

OMICRON ACQUISITION CORP.

FIRST: The name of the corporation is Omicron Acquisition Corp. (the "Corporation").

SECOND: The address of its registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware as the same exists or may hereafter be amended ("Delaware Law").

FOURTH: The total number of shares of stock which the Corporation shall have authority to issue is 1,000, and the par value of each such share is $0.01, amounting in the aggregate to $10.00.

FIFTH: The name and mailing address of the incorporator are:

Name	Mailing Address
Malik M. Khalil	Davis Polk & Wardwell 450 Lexington Avenue New York, New York 10017

SIXTH: The Board of Directors shall have the power to adopt, amend or repeal the bylaws of the Corporation.

SEVENTH: Election of directors need not be by written ballot unless the bylaws of the Corporation so provide.

EIGHTH: The Corporation expressly elects not to be governed by Section 203 of Delaware Law.

NINTH: (1) A director of the Corporation shall not be liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director to the fullest extent permitted by Delaware Law.

(2)(a) Each person (and the heirs, executors or administrators of such person) who was or is a party or is threatened to be made a party to, or is involved

in any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was a director or officer of the Corporation or is or was serving at the request of the Corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise, shall be indemnified and held harmless by the Corporation to the fullest extent permitted by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall also include the right to be paid by the Corporation the expenses incurred in connection with any such proceeding in advance of its final disposition to the fullest extent authorized by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall be a contract right.

(b) The Corporation may, by action of its Board of Directors, provide indemnification to such of the employees and agents of the Corporation to such extent and to such effect as the Board of Directors shall determine to be appropriate and authorized by Delaware Law.

(3) The Corporation shall have power to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the Corporation, or is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss incurred by such person in any such capacity or arising out of such person's status as such, whether or not the Corporation would have the power to indemnify such person against such liability under Delaware Law.

(4) The rights and authority conferred in this ARTICLE NINTH shall not be exclusive of any other right which any person may otherwise have or hereafter acquire.

(5) Neither the amendment nor repeal of this ARTICLE NINTH, nor the adoption of any provision of this Certificate of Incorporation or the bylaws of the Corporation, nor, to the fullest extent permitted by Delaware Law, any modification of law, shall adversely affect any right or protection of any person granted pursuant hereto existing at, or arising out of or related to any event, act or omission that occurred prior to, the time of such amendment, repeal, adoption or modification (regardless of when any proceeding (or part thereof) relating to such event, act or omission arises or is first threatened, commenced or completed).

TENTH: The Corporation reserves the right to amend this Certificate of Incorporation in any manner permitted by Delaware Law and all rights and powers conferred herein on stockholders, directors and officers, if any, are subject to this reserved power.

(BY) 01302/0001/050.DOC/8/ Incorporation

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Incorporation this 7th day of February, 2011.

Malik M. Khalil
Incorporator

BYLAWS

OF

OMICRON ACQUISITION CORP.

* * * * *

ARTICLE 1
OFFICES

Section 1.01. *Registered Office.* The registered office of the Corporation shall be in the City of Wilmington, County of New Castle, State of Delaware.

Section 1.02. *Other Offices.* The Corporation may also have offices at such other places both within and without the State of Delaware as the Board of Directors may from time to time determine or the business of the Corporation may require.

Section 1.03. *Books.* The books of the Corporation may be kept within or without the State of Delaware as the Board of Directors may from time to time determine or the business of the Corporation may require.

ARTICLE 2
MEETINGS OF STOCKHOLDERS

Section 2.01. *Time and Place of Meetings.* All meetings of stockholders shall be held at such place, either within or without the State of Delaware, on such date and at such time as may be determined from time to time by the Board of Directors (or the Chairman in the absence of a designation by the Board of Directors).

Section 2.02. *Annual Meetings.* Unless directors are elected by written consent in lieu of an annual meeting as permitted by the General Corporation Law of the State of Delaware as the same exists or may hereafter be amended ("Delaware Law"), an annual meeting of stockholders, commencing with the year 2012, shall be held for the election of directors and to transact such other business as may properly be brought before the meeting. Stockholders may, unless the certificate of incorporation otherwise provides, act by written consent to elect directors; *provided, however*, that if such consent is less than unanimous, such action by written consent may be in lieu of holding an annual meeting only if all of the directorships to which directors could be elected at an annual meeting held at the effective time of such action are vacant and are filled by such action.

Section 2.03. *Special Meetings.* Special meetings of stockholders may be called by the Board of Directors or the Chairman of the Board and shall be called by the Secretary at the request in writing of holders of record of a majority of the outstanding capital stock of the Corporation entitled to vote. Such request shall state the purpose or purposes of the proposed meeting.

Section 2.04. *Notice of Meetings and Adjourned Meetings; Waivers of Notice.* (a) Whenever stockholders are required or permitted to take any action at a meeting, a written notice of the meeting shall be given which shall state the place, if any, date and hour of the meeting, the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting, and, in the case of a special meeting, the purpose or purposes for which the meeting is called. Unless otherwise provided by Delaware Law, such notice shall be given not less than 10 nor more than 60 days before the date of the meeting to each stockholder of record entitled to vote at such meeting. Unless these bylaws otherwise require, when a meeting is adjourned to another time or place (whether or not a quorum is present), notice need not be given of the adjourned meeting if the time, place, if any, and the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting, are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the Corporation may transact any business which might have been transacted at the original meeting. If the adjournment is for more than 30 days, or after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

(b) A written waiver of any such notice signed by the person entitled thereto, or a waiver by electronic transmission by the person entitled to notice, whether before or after the time stated therein, shall be deemed equivalent to notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends the meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Business transacted at any special meeting of stockholders shall be limited to the purposes stated in the notice.

Section 2.05. *Quorum.* Unless otherwise provided under the certificate of incorporation or these bylaws and subject to Delaware Law, the presence, in person or by proxy, of the holders of a majority of the outstanding capital stock of the Corporation entitled to vote at a meeting of stockholders shall constitute a quorum for the transaction of business. If, however, such quorum shall not be present or represented at any meeting of the stockholders, a majority in voting interest of the stockholders present in person or represented by proxy may adjourn the meeting, without notice other than announcement at the meeting, until a quorum shall be present or represented. At such adjourned meeting at which a

quorum shall be present or represented any business may be transacted which might have been transacted at the meeting as originally notified.

Section 2.06. *Voting.* (a) Unless otherwise provided in the certificate of incorporation and subject to Delaware Law, each stockholder shall be entitled to one vote for each outstanding share of capital stock of the Corporation held by such stockholder. Any share of capital stock of the Corporation held by the Corporation shall have no voting rights. Except as otherwise provided by law, the Certificate of Incorporation or these By-Laws, in all matters other than the election of directors, the affirmative vote of the majority of the shares of capital stock of the Corporation present in person or represented by proxy at the meeting and entitled to vote on the subject matter shall be the act of the stockholders.

(b) Each stockholder entitled to vote at a meeting of stockholders or to express consent or dissent to a corporate action in writing without a meeting may authorize another person or persons to act for such stockholder by proxy, appointed by an instrument in writing, subscribed by such stockholder or by his attorney thereunto authorized, or by proxy sent by cable, telegram or by any means of electronic communication permitted by law, which results in a writing from such stockholder or by his attorney, and delivered to the secretary of the meeting. No proxy shall be voted after three (3) years from its date, unless said proxy provides for a longer period.

(c) In determining the number of votes cast for or against a proposal or nominee, shares abstaining from voting on a matter will not be treated as a vote cast.

Section 2.07. *Action by Consent.* (a) Unless otherwise provided in the certificate of incorporation and subject to the proviso in Section 2.02, any action required to be taken at any annual or special meeting of stockholders, or any action which may be taken at any annual or special meeting of stockholders, may be taken without a meeting, without prior notice and without a vote, if a consent or consents in writing, setting forth the action so taken, shall be signed by the holders of outstanding capital stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted and shall be delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business, or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not consented in writing and who, if the action had been taken at a meeting, would have been entitled to notice of the meeting if the record date for such meeting had been the date that written consents signed by a sufficient number of stockholders to take the action were delivered to the Corporation as provided in Section 2.07(b).

(b) Every written consent shall bear the date of signature of each stockholder who signs the consent, and no written consent shall be effective to take the corporate action referred to therein unless, within 60 days of the earliest dated consent delivered in the manner required by this section and Delaware Law to the Corporation, written consents signed by a sufficient number of holders to take action are delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested.

Section 2.08. *Organization.* At each meeting of stockholders, the Chairman of the Board, if one shall have been elected, or in the Chairman's absence or if one shall not have been elected, the director designated by the vote of the majority of the directors present at such meeting, shall act as chairman of the meeting. The Secretary (or in the Secretary's absence or inability to act, the person whom the chairman of the meeting shall appoint secretary of the meeting) shall act as secretary of the meeting and keep the minutes thereof.

Section 2.09. *Order of Business.* The order of business at all meetings of stockholders shall be as determined by the chairman of the meeting.

ARTICLE 3
DIRECTORS

Section 3.01. *General Powers.* Except as otherwise provided in Delaware Law or the certificate of incorporation, the business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors.

Section 3.02. *Number, Election and Term Of Office.* (a) The number of directors which shall constitute the whole Board shall be fixed from time to time by resolution of the Board of Directors but shall not be less than two or more than nine. The directors shall be elected at the annual meeting of the stockholders by written ballot, except as provided in Section 2.02 and Section 3.12 herein, and each director so elected shall hold office until such director's successor is elected and qualified or until such director's earlier death, resignation or removal. Directors need not be stockholders.

(b) Subject to the rights of the holders of any series of preferred stock to elect additional directors under specific circumstances, directors shall be elected by a plurality of the votes of the shares of capital stock of the Corporation present in person or represented by proxy at the meeting and entitled to vote on the election of directors.

Section 3.03. *Quorum and Manner of Acting.* Unless the certificate of incorporation or these bylaws require a greater number, a majority of the total

number of directors shall constitute a quorum for the transaction of business, and the affirmative vote of a majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors. When a meeting is adjourned to another time or place (whether or not a quorum is present), notice need not be given of the adjourned meeting if the time and place thereof are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the Board of Directors may transact any business which might have been transacted at the original meeting. If a quorum shall not be present at any meeting of the Board of Directors the directors present thereat shall adjourn the meeting, from time to time, without notice other than announcement at the meeting, until a quorum shall be present.

Section 3.04. *Time and Place of Meetings.* The Board of Directors shall hold its meetings at such place, either within or without the State of Delaware, and at such time as may be determined from time to time by the Board of Directors (or the Chairman in the absence of a determination by the Board of Directors).

Section 3.05. *Annual Meeting.* The Board of Directors shall meet for the purpose of organization, the election of officers and the transaction of other business, as soon as practicable after each annual meeting of stockholders, on the same day and at the same place where such annual meeting shall be held. Notice of such meeting need not be given. In the event such annual meeting is not so held, the annual meeting of the Board of Directors may be held at such place either within or without the State of Delaware, on such date and at such time as shall be specified in a notice thereof given as hereinafter provided in Section 3.07 herein or in a waiver of notice thereof signed by any director who chooses to waive the requirement of notice.

Section 3.06. *Regular Meetings.* After the place and time of regular meetings of the Board of Directors shall have been determined and notice thereof shall have been once given to each member of the Board of Directors, regular meetings may be held without further notice being given.

Section 3.07. *Special Meetings.* Special meetings of the Board of Directors may be called by the Chairman of the Board or the President and shall be called by the Chairman of the Board, President or Secretary on the written request of two directors. Notice of special meetings of the Board of Directors shall be given to each director at least three days before the date of the meeting in such manner as is determined by the Board of Directors.

Section 3.08. *Committees.* The Board of Directors may designate one or more committees, each committee to consist of one or more of the directors of the Corporation. The Board may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee. In the absence or disqualification of a member of a committee, the member or members present at any meeting and not

disqualified from voting, whether or not such member or members constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in the place of any such absent or disqualified member. Any such committee, to the extent provided in the resolution of the Board of Directors, shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the Corporation, and may authorize the seal of the Corporation to be affixed to all papers which may require it; but no such committee shall have the power or authority in reference to the following matter: (a) approving or adopting, or recommending to the stockholders, any action or matter expressly required by Delaware Law to be submitted to the stockholders for approval or (b) adopting, amending or repealing any bylaw of the Corporation. Each committee shall keep regular minutes of its meetings and report the same to the Board of Directors when required.

Section 3.09. *Action by Consent.* Unless otherwise restricted by the certificate of incorporation or these bylaws, any action required or permitted to be taken at any meeting of the Board of Directors or of any committee thereof may be taken without a meeting, if all members of the Board or committee, as the case may be, consent thereto in writing or by electronic transmission, and the writing or writings or electronic transmission or transmissions, are filed with the minutes of proceedings of the Board or committee. Such filing shall be in paper form if the minutes are maintained in paper form and shall be in electronic form if the minutes are maintained in electronic form.

Section 3.10. *Telephonic Meetings.* Unless otherwise restricted by the certificate of incorporation or these bylaws, members of the Board of Directors, or any committee designated by the Board of Directors, may participate in a meeting of the Board of Directors, or such committee, as the case may be, by means of conference telephone or other communications equipment by means of which all persons participating in the meeting can hear each other, and such participation in a meeting shall constitute presence in person at the meeting.

Section 3.11. *Resignation.* Any director may resign at any time by giving notice in writing or by electronic transmission to the Board of Directors or to the Secretary of the Corporation. The resignation of any director shall take effect upon receipt of notice thereof or at such later time as shall be specified in such notice; and unless otherwise specified therein, the acceptance of such resignation shall not be necessary to make it effective.

Section 3.12. *Vacancies.* Unless otherwise provided in the certificate of incorporation, vacancies and newly created directorships resulting from any increase in the authorized number of directors elected by all the stockholders having the right to vote as a single class may be filled by a majority of the directors then in office, although less than a quorum, or by a sole remaining director. Whenever the holders of any class or classes of stock or series thereof are entitled to elect one or more directors by the certificate of incorporation, vacancies and newly created directorships of such class or classes or series may

be filled by a majority of directors elected by such class or classes or series thereof then in office, or by a sole remaining director so elected. Each director so chosen shall hold office until his or her successor is elected and qualified, or until his or her earlier death, resignation or removal. If there are no directors in office, then an election of directors may be held in accordance with Delaware Law. Unless otherwise provided in the certificate of incorporation, when one or more directors shall resign from the Board, effective at a future date, a majority of the directors then in office shall have the power to fill such vacancy or vacancies, the vote thereon to take effect when such resignation or resignations shall become effective, and each director so chosen shall hold office as provided in the filling of other vacancies.

Section 3.13. *Removal.* Any director or the entire Board of Directors may be removed, with or without cause, at any time by the affirmative vote of the holders of a majority of the outstanding capital stock of the Corporation then entitled to vote at any election of directors and the vacancies thus created may be filled in accordance with Section 3.12 herein.

Section 3.14. *Compensation.* Unless otherwise restricted by the certificate of incorporation or these bylaws, the Board of Directors shall have authority to fix the compensation of directors, including fees and reimbursement of expenses.

ARTICLE 4
OFFICERS

Section 4.01. *Principal Officers.* The principal officers of the Corporation shall be a President, one or more Vice Presidents, a Treasurer and a Secretary who shall have the duty, among other things, to record the proceedings of the meetings of stockholders and directors in a book kept for that purpose. The Corporation may also have such other principal officers, including one or more Controllers, as the Board may in its discretion appoint. One person may hold the offices and perform the duties of any two or more of said offices, except that no one person shall hold the offices and perform the duties of President and Secretary.

Section 4.02. *Election, Term of Office and Remuneration.* The principal officers of the Corporation shall be elected annually by the Board of Directors at the annual meeting thereof. Each such officer shall hold office until his or her successor is elected and qualified, or until his or her earlier death, resignation or removal. The remuneration of all officers of the Corporation shall be fixed by the Board of Directors. Any vacancy in any office shall be filled in such manner as the Board of Directors shall determine.

Section 4.03. *Subordinate Officers.* In addition to the principal officers enumerated in Section 4.01 herein, the Corporation may have one or more

Assistant Treasurers, Assistant Secretaries and Assistant Controllers and such other subordinate officers, agents and employees as the Board of Directors may deem necessary, each of whom shall hold office for such period as the Board of Directors may from time to time determine. The Board of Directors may delegate to any principal officer the power to appoint and to remove any such subordinate officers, agents or employees.

Section 4.04. *Removal.* Except as otherwise permitted with respect to subordinate officers, any officer may be removed, with or without cause, at any time, by resolution adopted by the Board of Directors.

Section 4.05. *Resignations.* Any officer may resign at any time by giving written notice to the Board of Directors (or to a principal officer if the Board of Directors has delegated to such principal officer the power to appoint and to remove such officer). The resignation of any officer shall take effect upon receipt of notice thereof or at such later time as shall be specified in such notice; and unless otherwise specified therein, the acceptance of such resignation shall not be necessary to make it effective.

Section 4.06. *Powers and Duties.* The officers of the Corporation shall have such powers and perform such duties incident to each of their respective offices and such other duties as may from time to time be conferred upon or assigned to them by the Board of Directors.

ARTICLE 5
CAPITAL STOCK

Section 5.01. *Certificates For Stock; Uncertificated Shares.* The shares of the Corporation shall be represented by certificates, provided that the Board of Directors of the Corporation may provide by resolution or resolutions that some or all of any or all classes or series of its stock shall be uncertificated shares. Any such resolution shall not apply to shares represented by a certificate until such certificate is surrendered to the Corporation. Except as otherwise provided by law, the rights and obligations of the holders of uncertificated shares and the rights and obligations of the holders of shares represented by certificates of the same class and series shall be identical. Every holder of stock represented by certificates shall be entitled to have a certificate signed by, or in the name of the Corporation by the Chairman or Vice Chairman of the Board of Directors, or the President or Vice President, and by the Treasurer or an assistant Treasurer, or the Secretary or an assistant Secretary of such Corporation representing the number of shares registered in certificate form. Any or all of the signatures on the certificate may be a facsimile. In case any officer, transfer agent or registrar who has signed or whose facsimile signature has been placed upon a certificate shall have ceased to be such officer, transfer agent or registrar before such certificate is issued, it may be issued by the Corporation with the same effect as if such person

were such officer, transfer agent or registrar at the date of issue. A Corporation shall not have power to issue a certificate in bearer form.

Section 5.02. *Transfer Of Shares.* Shares of the stock of the Corporation may be transferred on the record of stockholders of the Corporation by the holder thereof or by such holder's duly authorized attorney upon surrender of a certificate therefor properly endorsed or upon receipt of proper transfer instructions from the registered holder of uncertificated shares or by such holder's duly authorized attorney and upon compliance with appropriate procedures for transferring shares in uncertificated form, unless waived by the Corporation.

Section 5.03. *Authority for Additional Rules Regarding Transfer.* The Board of Directors shall have the power and authority to make all such rules and regulations as they may deem expedient concerning the issue, transfer and registration of certificated or uncertificated shares of the stock of the Corporation, as well as for the issuance of new certificates in lieu of those which may be lost or destroyed, and may require of any stockholder requesting replacement of lost or destroyed certificates, bond in such amount and in such form as they may deem expedient to indemnify the Corporation, and/or the transfer agents, and/or the registrars of its stock against any claims arising in connection therewith.

ARTICLE 6
GENERAL PROVISIONS

Section 6.01. *Fixing the Record Date.* (a) In order that the Corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which record date shall not be more than 60 nor less than 10 days before the date of such meeting. If no record date is fixed by the Board of Directors, the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or, if notice is waived, at the close of business on the day next preceding the day on which the meeting is held. A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; *provided* that the Board of Directors may fix a new record date for the adjourned meeting.

(b) In order that the Corporation may determine the stockholders entitled to consent to corporate action in writing without a meeting, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which date shall not be more than 10 days after the date upon which the resolution fixing the record date is adopted by the Board of Directors. If no record date has been fixed by the Board of Directors, the record date for

were such officer, transfer agent or registrar at the date of issue. A Corporation shall not have power to issue a certificate in bearer form.

Section 5.02. *Transfer Of Shares.* Shares of the stock of the Corporation may be transferred on the record of stockholders of the Corporation by the holder thereof or by such holder's duly authorized attorney upon surrender of a certificate therefor properly endorsed or upon receipt of proper transfer instructions from the registered holder of uncertificated shares or by such holder's duly authorized attorney and upon compliance with appropriate procedures for transferring shares in uncertificated form, unless waived by the Corporation.

Section 5.03. *Authority for Additional Rules Regarding Transfer.* The Board of Directors shall have the power and authority to make all such rules and regulations as they may deem expedient concerning the issue, transfer and registration of certificated or uncertificated shares of the stock of the Corporation, as well as for the issuance of new certificates in lieu of those which may be lost or destroyed, and may require of any stockholder requesting replacement of lost or destroyed certificates, bond in such amount and in such form as they may deem expedient to indemnify the Corporation, and/or the transfer agents, and/or the registrars of its stock against any claims arising in connection therewith.

ARTICLE 6
GENERAL PROVISIONS

Section 6.01. *Fixing the Record Date.* (a) In order that the Corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which record date shall not be more than 60 nor less than 10 days before the date of such meeting. If no record date is fixed by the Board of Directors, the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or, if notice is waived, at the close of business on the day next preceding the day on which the meeting is held. A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; *provided* that the Board of Directors may fix a new record date for the adjourned meeting.

(b) In order that the Corporation may determine the stockholders entitled to consent to corporate action in writing without a meeting, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which date shall not be more than 10 days after the date upon which the resolution fixing the record date is adopted by the Board of Directors. If no record date has been fixed by the Board of Directors, the record date for

determining stockholders entitled to consent to corporate action in writing without a meeting, when no prior action by the Board of Directors is required by Delaware Law, shall be the first date on which a signed written consent setting forth the action taken or proposed to be taken is delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business, or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. If no record date has been fixed by the Board of Directors and prior action by the Board of Directors is required by Delaware Law, the record date for determining stockholders entitled to consent to corporate action in writing without a meeting shall be at the close of business on the day on which the Board of Directors adopts the resolution taking such prior action.

(c) In order that the Corporation may determine the stockholders entitled to receive payment of any dividend or other distribution or allotment of any rights or the stockholders entitled to exercise any rights in respect of any change, conversion or exchange of stock, or for the purpose of any other lawful action, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted, and which record date shall be not more than 60 days prior to such action. If no record date is fixed, the record date for determining stockholders for any such purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

Section 6.02. *Dividends.* Subject to limitations contained in Delaware Law and the certificate of incorporation, the Board of Directors may declare and pay dividends upon the shares of capital stock of the Corporation, which dividends may be paid either in cash, in property or in shares of the capital stock of the Corporation.

Section 6.03. *Year.* The fiscal year of the Corporation shall commence on January 1 and end on December 31 of each year.

Section 6.04. *Corporate Seal.* The corporate seal shall have inscribed thereon the name of the Corporation, the year of its organization and the words "Corporate Seal, Delaware". The seal may be used by causing it or a facsimile thereof to be impressed, affixed or otherwise reproduced.

Section 6.05. *Voting of Stock Owned by the Corporation.* The Board of Directors may authorize any person, on behalf of the Corporation, to attend, vote at and grant proxies to be used at any meeting of stockholders of any corporation (except this Corporation) in which the Corporation may hold stock.

Section 6.06. *Amendments.* These bylaws or any of them, may be altered, amended or repealed, or new bylaws may be made, by the stockholders entitled to

vote thereon at any annual or special meeting thereof or by the Board of Directors.

C-13

BATS TRADING LIMITED

CERTIFICATE OF INCORPORATION OF A PRIVATE LIMITED COMPANY

Company No. 6547680

The Registrar of Companies for England and Wales hereby certifies that

BATS TRADING LIMITED

is this day incorporated under the Companies Act 1985 as a private company and that the company is limited.

Given at Companies House, Cardiff, the 28th March 2008

THE OFFICIAL SEAL OF THE REGISTRAR OF COMPANIES

Companies House
— for the record —

The above information was communicated in non-legible form and authenticated by the Registrar of Companies under section 710A of the Companies Act 1985

The Companies Acts 1985 to 2006

Private Company Limited by Shares
Company Number: 6547680

MEMORANDUM AND ARTICLES OF ASSOCIATION

BATS Trading Limited

Incorporated the 28th March 2008

Speechly Bircham LLP
Solicitors
6 Andrew Street
London
EC4A 3LX
Tel: 020 7427 6400
Fax: 020 7427 6600

THE COMPANIES ACTS 1985 to 2006

PRIVATE COMPANY LIMITED BY SHARES

MEMORANDUM OF ASSOCIATION OF

DATS Trading Limited

1. The Company's name is "DATS Trading Limited".

2. The Company's registered office is to be situated in England and Wales.

3.1 The object of the Company is to carry on business as a general commercial company.

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3.2 Without prejudice to the generality of the object and the powers of the Company derived from section 3A of the Act the Company has power to do all or any of the following things:-

3.2.1 To purchase or by any other means acquire and take options over any property whatever; and any rights or privileges of any kind over or in respect of any property.

3.2.2 To apply for, register, purchase, or by other means acquire and protect, prolong and renew, whether in the United Kingdom or elsewhere, any trade marks, patents, copyrights, trade secrets, or other intellectual property rights, licences, secret processes, designs, protections and concessions and to disclaim, alter, modify, use and turn to account and to manufacture under or grant licences or privileges in respect of the same, and to expend money in experimenting upon, testing and improving any patents, inventions or rights which the Company may acquire or propose to acquire.

3.2.3 To acquire or undertake the whole or any part of the business, goodwill, and assets of any person, firm, or company carrying on or proposing to carry on any of the businesses which the Company is authorised to carry on and as part of the consideration for such acquisition to undertake all or any of the liabilities of such person, firm or company, or to acquire an interest in, amalgamate with, or enter into partnership or into any arrangement for sharing profits, or for co-operation, or for mutual assistance with any such person, firm or company, or for subsidising or otherwise assisting any such person, firm or company, and to give or accept, by way of consideration for any of the acts or things aforesaid or property acquired, any shares, debentures, debenture stock or securities that may be agreed upon, and to hold and retain, or sell, mortgage and deal with any shares, debentures, debenture stock or securities so received.

3.2.4 To improve, manage, construct, repair, develop, exchange, let on lease or otherwise, mortgage, charge, sell, dispose of, turn to account, grant licences, options, rights and privileges in respect of, or otherwise deal with all or any part of the property and rights of the Company.

3.2.5 To invest and deal with the moneys of the Company not immediately required in such manner as may from time to time be determined and to hold or otherwise deal with any investments made.

3.2.6 To lend and advance money or give credit on any terms and with or without security to any person, firm or company (including without prejudice to the generality of the foregoing any holding company, subsidiary or fellow subsidiary of, or any other company associated in any way with, the Company), to enter into guarantees, contracts of indemnity and suretyships of all kinds, to receive money on deposit or loan upon any terms, and to secure or guarantee in any manner and upon any terms the payment of any sum of money or the performance of any obligation by any person, firm or company (including without prejudice to the generality of the foregoing any such holding company, subsidiary, fellow subsidiary or associated company as aforesaid).

3.2.7 To borrow and raise money in any manner and to secure the repayment of any money borrowed, raised or owing by mortgage, charge, standard security, lien or other security upon the whole or any part of the Company's property or assets (whether present or future), including its uncalled capital, and also by a similar mortgage, charge, standard security, lien or security to secure and guarantee the performance by the Company of any obligation or liability it may undertake or which may become binding on it.

3.2.8 To draw, make, accept, endorse, discount, negotiate, execute and issue cheques, bills of exchange, promissory notes, bills of lading, warrants, debentures, and other negotiable or transferable instruments.

3.2.9 To apply for, promote, and obtain any Act of Parliament, order, or licence of the Department of Trade or other authority for enabling the Company to carry any of its objects into effect, or for effecting any modification of the Company's constitution, or for any other purpose which may seem calculated directly or indirectly to promote the Company's interests, and to oppose any proceedings or applications which may seem calculated directly or indirectly to prejudice the Company's interests.

3.2.10 To enter into any arrangements with any government or authority (supreme, municipal, local, or otherwise) that may seem conducive to the attainment of the Company's objects or any of them, and to obtain from any such government or authority any charters, decrees, rights, privileges or concessions which the Company may think desirable and to carry out, exercise, and comply with any such charters, decrees, rights, privileges, and concessions.

3.2.11 To subscribe for, take, purchase, or otherwise acquire, hold, sell, deal with and dispose of, place and underwrite shares, stocks, debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any other company constituted or carrying on business in any part of the world, and debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any government or authority, municipal, local or otherwise, in any part of the world.

3.2.12 To control, manage, finance, subsidise, co-ordinate or otherwise assist any company or companies in which the Company has a direct or indirect financial interest, to provide secretarial, administrative, technical, commercial and other services and facilities of all kinds for any such company or companies and to make payments by way of subvention or otherwise and any other arrangements which may seem desirable with respect to any business or operations of or generally with respect to any such company or companies.

3.2.13 To promote any other company for the purpose of acquiring the whole or any part of the business or property or undertaking or any of the liabilities of the Company, or of undertaking any business or operations which may appear likely to assist or benefit the Company or to enhance the value of any property or business of the Company, and to place or guarantee the placing of, underwrite, subscribe for, or otherwise acquire all or any part of the shares or securities of any such company as aforesaid.

3.2.14 To sell or otherwise dispose of the whole or any part of the business or property of the Company, either together or in portions, for such consideration as the Company may think fit, and in particular for shares, debentures, or securities of any company purchasing the same.

3.2.15 To act as agents or brokers and as trustees for any person, firm or company, and to undertake and perform sub-contracts.

3.2.16 To remunerate any person, firm or company rendering services to the Company either by cash payment or by the allotment of shares or other securities of the Company credited as paid up in full or in part or otherwise as may be thought expedient.

3.2.17 To distribute among the members of the Company in kind any property of the Company of whatever nature.

3.2.18 To pay all or any expenses incurred in connection with the promotion, formation and incorporation of the Company, or to contract with any person, firm or company to pay the same, and to pay commissions to brokers and others for underwriting, placing, selling, or guaranteeing the subscription of any shares or other securities of the Company.

3.2.19 To support and subscribe to any charitable or public object and to support and subscribe to any institution, society, or club which may be for the benefit of the Company or its directors or employees, or may be connected with any town or place where the Company carries on business; to give or award pensions, annuities, gratuities, and superannuation or other allowances or benefits or charitable aid and generally to provide advantages, facilities and services for any persons who are or have been directors of, or who are or have been employed by, or who are serving or have served the Company, or any company which is a subsidiary of the Company or the holding company of the Company or a fellow subsidiary of the Company or the predecessors in business of the Company or of any such subsidiary, holding or fellow subsidiary company and to the wives, widows, children and other relatives and dependants of such persons; to make payments towards insurance including insurance for any director, officer or auditor against any liability in respect of any negligence, default, breach of duty or breach of trust (so far as permitted by law); and to set up, establish, support and maintain superannuation and other funds or schemes (whether contributory or non-contributory) for the benefit of any of such persons and of their wives, widows, children and other relatives and dependants; and to set up, establish, support and maintain profit sharing or share purchase schemes for the benefit of any of the employees of the Company or of any such subsidiary, holding or fellow subsidiary company and to lend money to any such employees or to trustees on their behalf to enable any such schemes to be established or maintained.

3.2.20 Subject to and in accordance with the provisions of the Act (if and so far as such provisions shall be applicable) to give, directly or indirectly, financial assistance for the acquisition of shares or other securities of the Company or of any other company or for the reduction or discharge of any liability incurred in respect of such acquisition.

3.2.21 To procure the Company to be registered or recognised in any part of the world.

3.2.22 To do all or any of the things or matters aforesaid in any part of the world and either as principals, agents, contractors or otherwise, and by or through agents, brokers, sub-contractors or otherwise and either alone or in conjunction with others.

3.2.23 To do all such other things as may be deemed incidental or conducive to the attainment of the Company's objects or any of them.

3.2.24 AND so that:-

3.2.24.1 None of the provisions set forth in any sub-clause of this clause shall be restrictively construed but the widest interpretation shall be given to each such provision, and none of such provisions shall, except where the context expressly so requires, be in any way limited or restricted by reference to or inference from any other provision set forth in such sub-clause, or by reference to or inference from the terms of any other sub-clause of this clause, or by reference to or inference from the name of the Company.

3.2.24.2 The word "company" in this clause, except where used in reference to the Company, shall be deemed to include any partnership or other body of persons, whether incorporated or unincorporated and whether domiciled in the United Kingdom or elsewhere.

3.2.24.3 In this clause the expression "the Act" means the Companies Act 1985, but so that any reference in this clause to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

4. The liability of the members is limited.

6. The Company's share capital is £1,000,000 divided into 1,000,000 shares of £1 each.

I, the subscriber to this Memorandum of Association, wish to be formed into a Company pursuant to this Memorandum; and I agree to take the number of shares shown opposite my name.

Name and address of subscriber	Number of shares taken by the subscriber
BATS Holdings, Inc The Corporation Trust Company 1209 Orange Street WILMINGTON 19801 Delaware USA	
Total shares taken	One

Dated 28th March 2008.

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THE COMPANIES ACTS 1985 to 2006

PRIVATE COMPANY LIMITED BY SHARES

ARTICLES OF ASSOCIATION OF

BATS Trading Limited

1. PRELIMINARY

1.1 The regulations contained in Table A in the Schedule to the Companies (Tables A to F) Regulations 1985 (SI 1985 No. 805) as amended by The Companies (Tables A to F) (Amendment) Regulations 1985 (SI 1985 No. 1052), The Companies Act 1985 (Electronic Communications) Order 2000 (SI 2000 No. 3373), the Companies (Tables A to F) (Amendment) Regulations 2007 (SI 2007 No. 2541) and the Companies (Tables A to F) (Amendment) (No 2) Regulations 2007 (SI 2007 No. 2026) so far as it relates to private companies limited by shares (such Table being hereinafter called "Table A") shall apply to the Company save in so far as they are excluded or varied hereby and such regulations (save as so excluded or varied) and the Articles hereinafter contained shall be the Articles of Association of the Company.

1.2 In these Articles the expression "the Act" means the Companies Act 1985 and "the 2006 Act" means the Companies Act 2006, but so that any reference in these Articles to any provision of the Act or the 2006 Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

2. ALLOTMENT OF SHARES

2.1 Shares which are comprised in the authorised share capital with which the Company is incorporated shall be under the control of the directors who may (subject to section 80 of the Act and to article 2.4 below) allot, grant options over or otherwise dispose of the same, to such persons, on such terms and in such manner as they think fit.

2.2 All shares which are not comprised in the authorised share capital with which the Company is incorporated and which the directors propose to issue shall first be offered to the members in proportion as nearly as may be to the number of the existing shares held by them respectively unless the Company in general meeting shall by special resolution otherwise direct. The offer shall be made by notice specifying the number of shares offered, and limiting a period (not being less than 14 days) within which the offer, if not accepted, will be deemed to be declined. After the expiration of that period, those shares so deemed to be declined shall be offered in the proportion aforesaid to the persons who have, within the said period, accepted all the shares offered to them; such further offer shall be made in like terms in the same manner and limited by a like period as the original offer. Any shares not accepted pursuant to such offer or further offer as aforesaid or not capable of being offered as aforesaid except by way of fractions and any shares released from the provisions of this article by any such special resolution as aforesaid shall be under the control of the directors, who may allot, grant options over or otherwise dispose of the same to such persons, on such terms, and in such manner as they think fit, provided that, in the case of shares not accepted as aforesaid, such shares shall not be disposed of on terms which are more favourable to the subscribers thereof than the terms on which they were offered to the members. The foregoing provisions of this article 2.2 shall have effect subject to section 80 of the Act.

2.3 In accordance with section 91(1) of the Act sections 89(1) and 90(1) to (6) (inclusive) of the Act shall not apply to the Company.

2.4 The directors are generally and unconditionally authorised for the purposes of section 80 of the Act to exercise any power of the Company to allot and grant rights to subscribe for or convert securities into shares of the Company up to the amount of the authorised share capital with which the Company is incorporated at any time or times during the period of five years from the date of incorporation and the directors may, after that period, allot any shares or grant any such rights under this authority in pursuance of an offer or agreement so to do made by the Company within that period. The authority hereby given may at any time (subject to the said section 80) be renewed, revoked or varied by ordinary resolution.

3. SHARES

3.1 The lien conferred by regulation 8 in Table A shall attach also to fully paid-up shares, and the Company shall also have a first and paramount lien on all shares, whether fully paid or not, standing registered in the name of any person indebted or under liability to the Company, whether he shall be the sole registered holder thereof or shall be one of two or more joint holders, for all moneys presently payable by him or his estate to the Company. Regulation 8 in Table A shall be modified accordingly.

3.2 The liability of any member in default in respect of a call shall be increased by the addition at the end of the first sentence of regulation 18 in Table A of the words "and all expenses that may have been incurred by the Company by reason of such non-payment".

4. GENERAL MEETINGS AND RESOLUTIONS

4.1 Every notice convening a general meeting shall comply with the provisions of section 325(1) of the 2006 Act as to giving information to members in regard to their right to appoint proxies; and notices of and other communications relating to any general meeting which any member is entitled to receive shall be sent to the directors and to the auditors for the time being of the Company.

4.2.1 No business shall be transacted at any general meeting unless a quorum is present. Subject to article 4.2.2 below, two persons entitled to vote upon the business to be transacted, each being a member or a proxy for a member or a duly authorised representative of a corporation, shall be a quorum.

4.2.2 If and for so long as the Company has only one member, that member present in person or by proxy or (if that member is a corporation) by a duly authorised representative shall be a quorum.

4.2.3 If a quorum is not present within half an hour from the time appointed for a general meeting the general meeting shall stand adjourned to the same day in the next week at the same time and place or to such other day and at such other time and place as the directors may determine; and if at the adjourned general meeting a quorum is not present within half an hour from the time appointed therefor such adjourned general meeting shall be dissolved.

4.2.4 Regulations 40 and 41 in Table A shall not apply to the Company.

4.3.1 If and for so long as the Company has only one member and that member takes any decision which is required to be taken in general meeting or by means of a written resolution, that decision shall be as valid and effectual as if agreed by the Company in general meeting, subject as provided in article 4.3.3 below.

4.3.2 Any decision taken by a sole member pursuant to article 4.3.1 above shall be recorded in writing and delivered by that member to the Company for entry in the Company's minute book.

4.3.3 Resolutions under section 168 of the 2006 Act for the removal of a director before the expiration of his period of office and under section 391 of the Act for the removal of an auditor before the expiration of his period of office shall only be considered by the Company in general meeting.

4.4 A member present at a meeting by proxy shall be entitled to speak at the meeting and shall be entitled to one vote on a show of hands. In any case where the same person is appointed proxy for more than one member he shall on a show of hands have as many votes as the number of members for whom he is proxy. A member present at a meeting by more than one proxy shall be entitled to speak at the meeting through each of the proxies but the proxies together shall be entitled to only one vote on a show of hands. In the event that the proxies do not reach agreement as to how their vote should be exercised on a show of hands, the voting power is treated as not exercised. Regulation 54 in Table A shall be modified accordingly.

4.5 Unless resolved by ordinary resolution that regulation 62 in Table A shall apply without modification, the appointment of a proxy and any authority under which the proxy is appointed or a copy of such authority certified notarially or in some other way approved by the directors may be deposited at or received at the place specified in regulation 62 in Table A up to the commencement of the meeting or (in any case where a poll is taken otherwise than at the meeting) of the taking of the poll or may be handed to the chairman of the meeting prior to the commencement of the business of the meeting.

6. APPOINTMENT OF DIRECTORS

6.1.1 Regulation 64 in Table A shall not apply to the Company.

5.1.2 The maximum number and minimum number respectively of the directors may be determined from time to time by ordinary resolution. Subject to and in default of any such determination there shall be no maximum number of directors and the minimum number of directors shall be one. Whenever the minimum number of directors is one, a sole director shall have authority to exercise all the powers and discretions by Table A and by these Articles expressed to be vested in the directors generally, and regulation 89 in Table A shall be modified accordingly.

5.2 Regulations 76 to 79 (inclusive) in Table A shall not apply to the Company.

5.3 No person shall be appointed a director at any general meeting unless either:

(a) he is recommended by the directors; or

(b) not less than 14 nor more than 35 clear days before the date appointed for the general meeting, notice signed by a member qualified to vote at the general meeting has been given to the Company of the intention to propose that person for appointment, together with notice signed by that person of his willingness to be appointed.

5.4.1 Subject to article 5.3 above, the Company may by ordinary resolution appoint any person who is willing to act to be a director, either to fill a vacancy or as an additional director.

5.4.2 The directors may appoint a person who is willing to act to be a director, either to fill a vacancy or as an additional director, provided that the appointment does not cause the number of directors to exceed any number determined in accordance with article 5.1.2 above as the maximum number of directors and for the time being in force.

5.5 In any case where as the result of death or deaths the Company has no members and no directors the personal representatives of the last member to have died shall have the right by notice in writing to appoint a person to be a director of the Company and such appointment shall be as effective as if made by the Company in general meeting pursuant to article 5.4.1 above. For the purpose of this article, where two or more members die in circumstances rendering it uncertain which of them survived the other or others, the members shall be deemed to have died in order of seniority, and accordingly the younger shall be deemed to have survived the older.

6. BORROWING POWERS

6.1 The directors may exercise all the powers of the Company to borrow money without limit as to amount and upon such terms and in such manner as they think fit, and subject (in the case of any security convertible into shares) to section 80 of the Act to grant any mortgage, charge or standard security over its undertaking, property and uncalled capital, or any part thereof, and to issue debentures, debenture stock, and other securities whether outright or as security for any debt, liability or obligation of the Company or of any third party.

7. ALTERNATE DIRECTORS

7.1 Unless otherwise determined by the Company in general meeting by ordinary resolution an alternate director shall not be entitled as such to receive any remuneration from the Company, save that he may be paid by the Company such part (if any) of the remuneration otherwise payable to his appointor as such appointor may by notice in writing to the Company from time to time direct, and the first sentence of regulation 66 in Table A shall be modified accordingly.

7.2 A director, or any such other person as is mentioned in regulation 65 in Table A, may act as an alternate director to represent more than one director, and an alternate director shall be entitled at any meeting of the directors or of any committee of the directors to one vote for every director whom he represents in addition to his own vote (if any) as a director, but he shall count as only one for the purpose of determining whether a quorum is present.

8. GRATUITIES AND PENSIONS

8.1.1 The directors may exercise the powers of the Company conferred by its Memorandum of Association in relation to the payment of pensions, gratuities and other benefits and shall be entitled to retain any benefits received by them or any of them by reason of the exercise of any such powers.

8.1.2 Regulation 97 in Table A shall not apply to the Company.

9. PROCEEDINGS OF DIRECTORS

9.1.1 A director may vote, at any meeting of the directors or of any committee of the directors, on any resolution, notwithstanding that it is in any way concerns or relates to a matter in which he has, directly or indirectly, any kind of interest whatsoever, and if he shall vote on any such resolution his vote shall be counted; and in relation to any such resolution as aforesaid he shall (whether or not he shall vote on the same) be taken into account in calculating the quorum present at the meeting.

9.1.2 Each director shall comply with his obligations to disclose his interest in contracts under section 317 of the Act.

9.1.3 Regulations 94 to 97 (inclusive) in Table A shall not apply to the Company.

10. COMMUNICATION BY MEANS OF A WEBSITE

10.1 Subject to the provisions of the 2006 Act, a document or information may be sent or supplied by the Company to a person by being made available on a website.

11. THE SEAL

11.1 If the Company has a seal it shall only be used with the authority of the directors or of a committee of directors. The directors may determine who shall sign any instrument to which the seal is affixed and unless otherwise so determined it shall be signed by a director and by the secretary or second director. The obligation under regulation 6 in Table A relating to the sealing of share certificates shall apply only if the Company has a seal. Regulation 101 in Table A shall not apply to the Company.

11.2 The Company may exercise the powers conferred by section 39 of the Act with regard to having an official seal for use abroad, and such powers shall be vested in the directors.

12. PROTECTION FROM LIABILITY

12.1 For the purposes of this article a "Liability" is any liability incurred by a person in connection with any negligence, default, breach of duty or breach of trust by him in relation to the Company or otherwise in connection with his duties, powers or office and "Associated Company" shall bear the meaning referred to in section 256 of the 2006 Act. Subject to the provisions of the 2006 Act and without prejudice to any protection from liability which may otherwise apply:

(a) the directors shall have power to purchase and maintain for any director of the Company, any director of an Associated Company, any auditor of the Company and any officer of the Company (not being a director or auditor of the Company), insurance against any Liability; and

(b) every director or auditor of the Company and every officer of the Company (not being a director or auditor of the Company) shall be indemnified out of the assets of the Company against any loss or liability incurred by him in defending any proceedings in which judgment is given in his favour or in which he is acquitted or in connection with any application in which relief is granted to him by the court from any Liability.

12.2 Regulation 118 in Table A shall not apply to the Company.

13. TRANSFER OF SHARES

13.1 The directors may, in their absolute discretion and without assigning any reason therefor, decline to register the transfer of a share, whether or not it is a fully paid share, and the first sentence of regulation 24 in Table A shall not apply to the Company.

Name and address of subscriber

BATS Holdings, Inc
The Corporation Trust Company
1209 Orange Street
WILMINGTON 19801
Delaware
USA

Dated 20th March 2008.

The regulations in Table A to the Companies Act 1985 apply to the Company save insofar as they are excluded or modified by the Articles of Association.

Table A as it relates to a private company limited by shares, as prescribed by the Companies (Tables A to F) Regulations 1985 (S.I. 1985 No. 805), amended by the Companies (Tables A to F) (Amendment) Regulations 1985 (S.I. 1985 No. 1052), The Companies Act 1985 (Electronic Communications) Order 2000 (S.I. 2000 No. 3373), the Companies (Tables A to F) (Amendment) Regulations 2007 (S.I. 2007 No 2541) and the Companies (Tables A to F) (Amendment) (No 2) Regulations 2007 (S.I. 2007 No 2826), is reprinted below.

Table A THE COMPANIES ACT 1985
Regulations for Management of a Company Limited by Shares

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CHI-X EUROPE LIMITED

CERTIFICATE OF INCORPORATION

ON CHANGE OF NAME

Company No. 1651728

The Registrar of Companies for England and Wales hereby certifies that

INSTINET CHI-X LIMITED

having by special resolution changed its name, is now incorporated under the name of

CHI-X EUROPE LIMITED

Given at Companies House, London, the 20th July 2007

THE OFFICIAL SEAL OF THE REGISTRAR OF COMPANIES

Companies House
— for the record —

THE COMPANIES ACTS 1985 TO 2006

PRIVATE COMPANY LIMITED BY SHARES

ARTICLES OF ASSOCIATION

- of -

CHI-X EUROPE LIMITED



Macfarlanes LLP
20 Cursitor Street
London EC4A 1LT

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THE COMPANIES ACT 2006

PRIVATE COMPANY LIMITED BY SHARES

ARTICLES OF ASSOCIATION

- of -

CHI-X EUROPE LIMITED

(adopted by written resolution passed on 2012)

1 The Company's articles of association

1.1 The Company's articles of association (the "articles") comprise:

1.1.1 the model articles of association for private companies contained in Schedule 1 to The Companies (Model Articles) Regulations 2008 ("**Model Articles**") as in force at the date of adoption of these Articles, subject as expressly excluded or modified by (or to the extent inconsistent with) the following articles; and

1.1.2 the following articles ("**these Articles**");

to the exclusion of all previous articles, including any regulations formerly known as Table A and any provisions incorporated from the Company's memorandum of association.

1.2 In these Articles, reference to a numbered Model Article is to the article with that number in the Model Articles and reference to a numbered Article is to the article with that number in these Articles.

2 Definitions and interpretation

2.1 In these Articles, terms defined in Model Article 1 have the same meanings when used in these Articles (except where the context otherwise requires) and the following words and expressions have the following meanings:

Act: the Companies Act 2006;

Conflict Situation: a situation in which a director has, or can have, a direct or indirect interest that conflicts, or may possibly conflict, with the interests of the Company, including in relation to the exploitation of any property, information or opportunity and regardless of whether the Company could take advantage of the property, information or opportunity itself, but excluding a situation which could not reasonably be regarded as likely to give rise to a conflict of interest;

Controlling Shareholder: the holder or holders, for the time being of more than one half in nominal value of the issued ordinary share capital of the Company (including, for the avoidance of doubt, any holder of the whole of the issued ordinary share capital of the Company); and

member: a shareholder.

2.2 Except as expressly provided otherwise in these Articles, or where expressly defined in Model Article 1, words or expressions contained in the Model Articles and in these Articles bear the same meaning as in the Act. The last paragraph of Model Article 1 (beginning "Unless the context otherwise requires") shall not apply.

2.3 In the Model Articles and in these Articles, except in Article 1.1 or as expressly provided otherwise in these Articles, any reference to any statute, statutory provision or subordinate legislation ("Legislation") includes a reference to that Legislation as from time to time amended or re-enacted (whether with or without modification).

2.4 For the purposes of the articles, "clear days" in relation to a period of notice excludes the day on which the notice is treated as given and the day of the meeting or other matter for which the notice is given and Model Article 41(5) shall apply as if the following words were deleted: "(that is, excluding the date of the adjourned meeting and the day on which the notice is given)–".

3 Company name

The name of the Company may be changed by:

3.1 special resolution of the members; or

3.2 otherwise in accordance with the Act.

4 Unanimous decisions of directors

4.1 Model Article 8(2) shall apply as if the words "copies of which have been signed by each eligible director" were deleted and replaced with the words "of which each eligible director has signed one or more copies".

4.2 References in Model Article 8 to eligible directors mean directors who would have been entitled to vote on the matter had it been proposed as a resolution at a directors' meeting excluding, in respect of the authorisation of a Conflict Situation, the director subject to that Conflict Situation. Model Article 8(3) shall not apply.

5 Quorum for directors' meetings

5.1 The quorum for directors' meetings may be fixed from time to time by a decision of the directors but, except as set out in Articles 5.2 and 5.3, it must never be less than two, and unless otherwise fixed it is two. Model Article 11(2) shall not apply.

5.2 At any time when there is only one director in office, the quorum for directors' meetings will be that one director (without prejudice to the powers of the sole director to take decisions without a meeting, as provided in Model Article 7(2)).

6 Chairman

The directors participating at a meeting of directors may appoint one of their number to act as Chairman. The Chairman shall not have a casting vote. Model Articles 12 and 13 shall not apply.

7 Conflicts of interest - Directors' authorisation, voting and counting in the quorum

7.1 If a Conflict Situation arises, the directors may authorise it for the purposes of section 175(4)(b) of the Act by a resolution of the directors made in accordance with that section and these Articles. At the time of the authorisation, or at any time afterwards, the directors may impose any limitations or conditions or grant the authority subject to such terms which (in each case) they consider appropriate and reasonable in all the circumstances. Any authorisation may be revoked or varied at any time at the discretion of the directors.

7.2 For the purposes of any directors' meeting (or part of a meeting) at which it is proposed to authorise a Conflict Situation in respect of one or more directors, if there is only one director in office other than the director or directors subject to the Conflict Situation, the quorum for such meeting (or part of a meeting) shall be that one director.

7.3 Except as otherwise specified in these Articles or the Companies Acts, and subject to any limitations, conditions or terms attaching to any authorisation given by the directors for the purposes of section 175(4)(b) of the Act, a director may vote on, and be counted in the quorum in relation to, any resolution relating to a matter in which:

7.3.1 he is in a Conflict Situation; and

7.3.2 he has, or can have a conflict of interest arising in relation to an existing or a proposed transaction or arrangement with the Company.

7.4 Model Article 14 shall not apply.

8 Appointing and removing directors

The Controlling Shareholder shall have the right at any time and from time to time to appoint one or more persons to be a director or directors of the Company. Any such appointment shall be effected by notice in writing to the Company, or to a meeting of its directors, including a meeting which until such appointment would not be quorate, by the Controlling Shareholder and the Controlling Shareholder may in like manner at any time and from time to time remove from office any director (whether or not appointed by it pursuant to this Article).

9 Termination of director's appointment

In addition to the circumstances set out in Model Article 18, a person also ceases to be a director if he is removed from office pursuant to Article 8.

10 Directors' remuneration and other benefits

10.1 A director may undertake any services for the Company that the directors decide.

10.2 A director is entitled to such remuneration as the directors decide:

10.2.1 for his services to the Company as director; and

10.2.2 for any other services which he undertakes for the Company.

10.3 Subject to the articles, a director's remuneration may:

10.3.1 take any form; and

10.3.2 include any arrangements in connection with the payment of a pension, allowance or gratuity, or any death, sickness or disability benefits, to or in respect of that director.

10.4 Unless the directors decide otherwise, no director is accountable to the Company for any remuneration or other benefit which he receives as a director or other officer or employee of, or for services provided to, any of the Company's subsidiary undertakings or of any parent undertaking of the Company from time to time or of any other body corporate in which the Company or any such parent undertaking is interested, including subsidiary undertakings of the parent undertaking of the Company.

10.5 Model Article 19 shall not apply.

11 Share capital

11.1 The share capital of the Company at the date of adoption of these Articles comprises ordinary shares of £1 each

11.2 No shares in the capital of the Company shall be issued with rights as regards voting, or the payment of dividends, or the return of capital which rank in priority to the ordinary shares in the Company, or which carry any right of redemption at the option of the holder. Model Article 22 shall not apply.

12 Payment for shares

12.1 No share shall be issued other than for a subscription price decided by the directors (subject to the Act).

12.2 If so decided by the directors, the subscription price need not be paid in full at the time of issue of a share, but any amount not paid at the time of issue shall be paid:

12.2.1 subject as the directors may decide prior to issue, on demand by the directors; or

12.2.2 on demand by a liquidator of the Company.

12.3 The Company may, if so decided by the directors, make arrangements on the issue of shares for a difference between shareholders in the amounts and times of payment of calls on their shares.

12.4 Model Article 21 shall not apply.

13 Joint holders of shares

13.1 Where two or more persons are registered as the holders of any share, they shall be deemed to hold the share as joint tenants with benefit of survivorship except that:

13.1.1 the maximum number of persons who may be registered as joint holders of any share is four; and

13.1.2 the joint holders of any share shall be liable, severally as well as jointly, in respect of all payments which are to be made in respect of such share.

13.2 Any one of joint holders may give valid receipts or waivers in respect of any dividend, bonus, return of capital or other money payable in respect of a share on behalf of all the joint holders and Model Article 35 shall apply subject to this Article.

13.3 Only the person whose name stands first in the register as one of the joint holders of any share shall be entitled to delivery of the certificate relating to such share (if that share is held in certificated form), or to receive documents and information from the Company in respect of that share. Any document or information given or made available to such person shall be deemed to be given or made available to all the joint holders.

13.4 Any one of the joint holders of any share for the time being conferring a right to vote may vote in respect of the share, or may appoint a proxy or representative to vote in respect of the share, as if he were the sole holder, provided that:

13.4.1 if, at a meeting, more than one of the joint holders, or their proxy or representative, seeks to vote in respect of the share, only the vote cast by the holder (or the proxy or representative of the holder) whose name stands first among them in the register in respect of that share shall be counted; and

13.4.2 on a written resolution, agreement may be signified by any of the joint holders and, once given, such agreement shall have effect notwithstanding any objection by any other joint holder.

13.5 Anything to be agreed, specified or done by a holder of a share may, in the case of a share held by more than one holder, be validly agreed, specified or done by any one of the joint holders of such share, subject as expressly provided in the articles.

14 Issue of new shares

14.1 The Company has the power to allot and issue shares in the capital of the Company and to grant rights to subscribe for, or to convert any security into, shares in the capital of the Company pursuant to those rights.

14.2 At any time when there is a single Controlling Shareholder, the directors may only exercise the power of the Company to allot shares or to grant rights to subscribe for, or to convert any security into, shares in favour of that Controlling Shareholder or some other person expressly approved by the Controlling Shareholder in writing. The powers of the directors pursuant to section 550 of the Act shall be limited accordingly.

14.3 The provisions of sections 561 and 562 of the Act shall not apply to the Company.

15 Transfer of shares

15.1 The directors shall register any transfer of shares made with the express written consent of the Controlling Shareholder.

15.2 Subject to Article 15.1, the directors may, in their absolute discretion, refuse to register the transfer of any share, and if they do so, the instrument of transfer must be returned to the transferee with the notice of refusal unless they suspect that the proposed transfer may be fraudulent. Model Article 26(5) shall not apply.

16 Procedure for declaring dividends

16.1 Except as otherwise provided by the rights attached to any shares from time to time, all dividends shall be paid to the holders of shares in proportion to the numbers of shares on which the dividend is paid held by them respectively.

16.2 Model Article 30(4) shall apply as if the words "the terms on which shares are issued" were deleted and replaced with the words "the rights attached to shares".

17 No interest on distributions

Model Article 32(a) shall apply as if the words "the terms on which the share was issued" were deleted and replaced with the words "the rights attached to the share".

18 Attendance and quorum at general meetings

18.1 Model Article 37(4) shall apply with the word "persons" substituted for the word "members".

18.2 Section 318 of the Act shall apply to determine the quorum required at a general meeting of the Company.

18.3 For the avoidance of doubt, if a quorum ceases to be present at a general meeting, no further business shall be transacted whilst the quorum is not present, but without prejudice to business transacted whilst the quorum was present or once the quorum returns.

19 Voting rights

19.1 On any resolution, whether at a meeting, on a poll or by written resolution, each member shall be entitled to one vote for every share held by him (subject as provided in the articles in respect of joint holders).

20 Communications

20.1 Subject as expressly provided in the articles, the company communications provisions (as defined in the Act) shall apply to any document or information authorised or required to be sent or supplied by the Company to any member or director or other person, or by any member or director or other person to the Company or by any member or director or other person to any other member or director or other person in each case for the purposes of the articles as they do to documents or information authorised or required to be sent or supplied by or to a company pursuant to the Companies Acts, subject as follows.

20.1.1 the provisions of section 1168 of the Act (Hard copy and electronic form and related expressions) shall apply as if the words "and the articles" were inserted after the words "the Companies Acts" in sections 1168(1) and 1168(7); and

20.1.2 section 1147 of the Act (Deemed delivery of documents and information) shall apply as if:

20.1.2.1 in section 1147(2) the words "or by airmail (whether in hard copy or electronic form) to an address outside the United Kingdom" were inserted after the words "in the United Kingdom" and the words "48 hours after its was posted" were replaced with the words "on the second working day after the date of posting where sent from the United Kingdom to an address in the United Kingdom by first class pre-paid inland post and on the fourth working day after the date of posting where sent by airmail";

20.1.2.2 in section 1147(3) the words "48 hours after it was sent" were deleted and replaced with the words "when sent, notwithstanding that the Company may be aware of the failure in delivery of such document or information."; and

20.1.2.3 section 1147(5) were replaced with the following:

"Where the document or information is sent or supplied by hand (whether in hard copy or electronic form) and the Company is able to show that it was properly addressed and sent at the cost of the Company, it is deemed to have been received by the intended recipient when delivered to the relevant address."; and

20.1.3 proof that a document or information sent by electronic means was sent in accordance with guidance issued by the Institute of Chartered Secretaries and Administrators shall be conclusive evidence that the document or information was properly addressed as required by section 1147(3) of the Act and that the document or information was sent or supplied.

20.2 Notice of a meeting of directors may be given to a director orally, or in any manner in which he has indicated he is willing to receive such notice.

20.3 Model Article 48 shall not apply.

21 Company seals

Model Article 49(4)(b) shall not apply.

22 Indemnities, insurance and funding of defence proceedings

22.1 This Article 23 shall have effect, and any indemnity provided by or pursuant to it shall apply, only to the extent permitted by, and subject to the restrictions of, the Act. It does not allow for or provide (to any extent) an indemnity which is more extensive than is permitted by the Act and any such indemnity is limited accordingly. This Article 23 is also without prejudice to any indemnity to which any person may otherwise be entitled.

22.2 The Company may indemnify every person who is a director or other officer (other than an auditor) of the Company out of the assets of the Company from and against any loss, liability or expense incurred by him or them in relation to the Company.

22.3 The Company may indemnify any person who is a director of a company that is a trustee of an occupational pension scheme (as defined in section 235(6) of the Act) out of the assets of the Company from and against any loss, liability or expense incurred by him or them in connection with such company's activities as trustee of the scheme.

22.4 The directors may purchase and maintain insurance at the expense of the Company for the benefit of any person who is or was at any time a director or other officer of the Company or of any associated company (as defined in section 256 of the Act) of the Company or a trustee of any pension fund or employee benefits trust for the benefit of any employee of the Company or of any associated company.

22.5 The directors may, subject to the provisions of the Act, exercise the powers conferred on them by sections 205 and 206 of the Act to:

22.5.1 provide funds to meet expenditure incurred or to be incurred in defending any proceedings, investigation or action referred to in those sections or in connection with an application for relief referred to in section 205; or

22.5.2 take any action to enable such expenditure not to be incurred.

22.6 Model Articles 52 and 53 shall not apply.

23 Limited liability

The liability of the members of the Company is limited to the amount for the time being (if any) unpaid of the shares held by them.

Registered No. 01651728

The Companies Acts 1985 and 1989

PRIVATE COMPANY LIMITED BY SHARES

Memorandum of Association

(as amended by resolution in writing passed on 17 December 2007)

- of -

CHI-X EUROPE LIMITED

1 The name of the company is "CHI-X EUROPE LIMITED"*.

2 The registered office of the Company will be in England and Wales.

3** The objects for which the Company is established are:

3.1 (a) To carry on the business of a Broker Dealer as a Limited Corporate Member of The Stock Exchange and as ancillary thereto to do all or any of the things and matters hereinafter specified.

(b) To supply services, information and assistance to providers or users of information and order-processing networks useful in or in connection with the Company's business.

(c) To carry on any other trade or business which may be capable of being conveniently carried on in connection with the objects specified in sub-clause (a) hereof or calculated directly or indirectly to enhance the value of or render profitable any of the Company's property or rights.

(d) To act as the holding and co-ordinating company of the group of companies of which the Company may from time to time be the holding company.

3.2 To form, promote, subsidise and assist companies, syndicates or other bodies of all kinds and to issue, place, underwrite or guarantee the subscription of, subscribe for, acquire or sell any shares, stocks, bonds, options, debentures, debenture stock or other capital or securities or obligations of any such companies, syndicates or other bodies, or to pay commission to and remunerate any person or company for services rendered in issuing, placing, underwriting, guaranteeing, subscribing, acquiring or selling as aforesaid.

3.3 To enter into, carry on and participate in financial transactions and operations of all kinds and to take any steps which may be considered expedient for carrying into effect such transactions and operations.

3.4 To invest or deal with any of the monies of the Company not immediately required for its operations in such manner with or without security and whether at home or abroad as the Company may think fit.

* Incorporated as de Zoete & Bevan (Financial Futures) Limited on 15 July 1982. Name changed to Thamesway Investment Services Limited on 8 September 1987, to Instinet Investment Services Limited on 1 January 1995, to Instinet Chi-X Limited on 21 March 2006 and to Chi-X Europe Limited on 20 July 2007.

** Clause 3 adopted by written resolution passed on 15 May 2006.

3.5 To enter into partnership or into any arrangement for sharing profits, union of interests, co-operation, reciprocal concessions or otherwise with any person, firm, company or other body of any kind for the purpose of carrying on business from which the Company would or might derive any benefit whether direct or indirect.

3.6 To purchase or otherwise acquire and undertake all or any part of the business, property, liabilities and transactions of any person, firm, company or other body of any kind, and to establish or promote or join in the establishment or promotion of any other company whose objects shall include the objects of the Company or the promotion of which shall be calculated to advance its interests and to acquire and hold any shares, securities or obligations of any such company.

3.7 To purchase or otherwise acquire any patents, *brevets d'invention*, licences, concessions, copyrights, trade marks, designs, rights of agency or distributorship and the like, conferring any exclusive or non-exclusive or limited right, or any secret or other information as to any state of affairs, individual, firm, company or other body, or invention, process development or the like which may seem to the Company capable of being used for any of the purposes of the Company, or the acquisition of which may seem calculated directly or indirectly to benefit the Company, to use, exercise, develop, grant licences in respect of or otherwise turn to account any of the same and with a view to the working and development of the same to carry on any business whatsoever which the Company may think calculated directly or indirectly to achieve these objects and to apply for, registered or by other means protect, prolong and renew whether in the United Kingdom or elsewhere any of the same.

3.8 To purchase, take on lease or in exchange, hire or otherwise acquire and hold for any estate or interest and manage any lands, buildings, servitudes, easements, rights, privileges, concessions, machinery, plant, stock-in-trade and any heritable or moveable real or personal property of any kind.

3.9 To develop, work, improve, manage, lease, mortgage, charge, pledge, turn to account or otherwise deal with all or any part of the property of the Company, to surrender or accept surrender of any lease or tenancy or rights, and to sell the property, business or undertaking of the Company, or any part thereof, for such consideration as the Company may think fit, and in particular for cash or shares, debentures or securities of any other company.

3.10 To construct, erect, maintain, alter, replace or remove any buildings, works, offices, erections, plant, machinery, tools, or equipment as may seem desirable for any of the businesses or in the interests of the Company, and to manufacture, buy, sell and generally deal in any plant, tools, machinery, goods or things of any description which may be conveniently dealt with in connection with any of the Company's objects.

3.11 To manage and conduct the affairs of any companies, firms and persons carrying on business of any kind whatsoever, and in any part of the world.

3.12 To borrow or raise money in such manner as the Company shall think fit and in particular by the issue (whether at par or at a premium or discount and for such consideration as the Company may think fit) of bonds, debentures or debenture stock (payable to bearer or otherwise), mortgages or charges, perpetual or otherwise, and, if the Company thinks fit, charged upon all or any of the Company's property (both present and future) and undertaking including its uncalled capital and further, if so thought fit, convertible into any stock or shares of the Company or any other company, and collaterally or further to secure any obligations of the Company by a trust deed or other assurance.

3.13 To guarantee or otherwise support or secure, either with or without the Company receiving any consideration or advantage and whether by personal covenant or by mortgaging or charging all or part of the undertaking, property, assets and rights present and future and uncalled capital of the Company or by both such methods or by any other means whatsoever, the liabilities and obligations of and the payment of any monies whatsoever by any person, firm or company whatsoever including but not limited to any company which is for the time being the holding company or a subsidiary (both as

defined by section 736 of the Companies Act 1985) of the Company or of the Company's holding company or is controlled by the same person or persons as control the Company or is otherwise associated with the Company in its business.

3.14 To grant indemnities of every description and to undertake obligations of every description.

3.15 To make, draw, accept, indorse and negotiate bills of exchange or other negotiable instruments and to receive money on deposit or loan.

3.16 To pay all or any expenses incurred in connection with the formation and promotion and incorporation of the Company and to pay commission to and remunerate any person or company for services rendered in underwriting or placing, or assisting to underwrite or place, any of the shares in the Company's capital or any debentures or other security of the Company, or in or about the formation or promotion of the Company or the conduct of its business.

3.17 To pay for any property or rights acquired by the Company or to remunerate any person, firm or company rendering services to the Company either in cash or in kind or fully paid-up shares with or without preferred or deferred rights in respect of dividend or repayment of capital or otherwise, or by any securities which the Company has power to issue, or partly in one mode and partly in another and generally on such terms as may be determined but so that any shares shall be issued only if they are fully paid or credited as fully paid on or before allotment.

3.18 To accept payment for any property or rights sold or otherwise disposed of or dealt with by the Company, either in cash, by instalments or otherwise, or in fully paid-up shares of any company or corporation, with or without deferred or preferred rights in respect of dividend or repayment of capital or otherwise, or in debentures or mortgage debentures or debenture stock, mortgages or other securities or any company or corporation, or partly in one mode and partly in another, and generally on such terms as the Company may determine.

3.19 To make loans or give credit on such terms as may seem expedient with or without security to such persons, firms, companies, syndicates or other bodies of all kinds and in such cases (and in the case of loans either of cash or of other assets) as the Company may think fit.

3.20 To distribute among the members in specie any property of the Company or any proceeds of sale, disposal or realisation of any property of the Company but so that no distribution amounting to a reduction of capital be made except with the sanction (if any) for the time being required by law.

3.21 To amalgamate with any other company whose objects are or include objects similar to those of the Company and on any terms whatsoever.

3.22 To procure the Company to be registered or recognised in any country or place abroad.

3.23 To obtain any order or Act of Parliament or of any authority or agency existing from time to time by virtue of statutory powers in this country or in any other State for enabling the Company to carry any of its objects into effect, or for effecting any modifications of the Company's constitution, or for any other purpose which may seem expedient, and to oppose any proceeding or application which may seem calculated, directly or indirectly, to prejudice the Company's interests.

3.24 To enter into any arrangements with any government or with any authority or agency existing from time to time by virtue of statutory powers, as may seem conducive to the attainment of the Company's objects or any of them, and to obtain from any such government or authority any charters, decrees, rights, privileges or concessions which the Company may think desirable and to carry out, exercise and comply with any such charters, orders, rights, privileges and concessions.

3.25 To appoint any person or persons, firm or firms, company or companies to be the attorney or agent of the Company and to act as agents, managers, secretaries, contractors or in similar capacity.

3.26 To establish and maintain or procure the establishment and maintenance of contributory or non-contributory pension or superannuation funds for the benefit of the persons referred to below, to grant emoluments, pensions, allowances, donations, gratuities and bonuses to such persons and to make payments for or towards insurance on the life or lives of such persons; to establish, subsidise, subscribe to or otherwise support any institution, association, society, club, other establishment or fund, the support of which may, in the opinion of the Company, be calculated directly or indirectly to benefit the Company or any such persons, or which may be connected with any place where the Company carries on business; to institute and maintain any profit-sharing scheme calculated to advance the interests of the Company or such persons; the said persons are any persons who are or were at any time in the employment or service of the Company or its predecessor in business or of any company which is or has been the holding company or a subsidiary (both as defined by section 736 Companies Act 1985) of the Company or of the Company's holding company or who are or were at any time directors or officers of the Company or of such other company as aforesaid, and the spouses, widows, widowers, families or dependents of any such persons.

3.27 To subscribe or guarantee money for or organise or assist any charitable, benevolent, public, general, political or useful object or for any exhibition or for any persons which or who may be considered likely directly or indirectly to further the objects of the Company or the interests of its shareholders.

3.28 To take, make, execute, enter into, commence, carry on, prosecute or defend all steps, contracts, agreements, negotiations, legal and other proceedings, compromises, arrangements and schemes, and to do all other acts, matters and things which shall at any time appear conducive to or expedient for the advantage or protection of the Company.

3.29 To do all or any of the above things in any part of the world and either as principals, agents, contractors, trustees, or otherwise, and either alone or in conjunction with others.

3.30 To do all such acts or things as are incidental or conducive to the attainment of the above objects or any of them.

It is hereby declared that:

(a) the word "company" in this clause, except where used in reference to the Company, shall be deemed to include any partnership or other body of persons, whether incorporated or not incorporated, and whether domiciled in the United Kingdom or elsewhere, and whether now existing or hereafter to be formed; and

(b) the objects set forth in each sub-clause of this Clause shall not be restrictively construed but the widest interpretation shall be given thereto and they shall not, except where the context expressly so requires, be in any way limited or restricted by application of the *ejusdem generis* rule or by reference to or inference from any other object or objects set forth in such sub-clause or from the terms of any other sub-clause or by the name of the Company; none of such sub-clauses or the object or objects therein specified or the powers thereby conferred shall be deemed subsidiary or ancillary to the objects or powers mentioned in any other sub-clause, but the Company shall have full power to exercise all or any of the objects conferred by and provided in each of the said sub-clauses as if each sub-clause contained the objects of a separate company.

4 The liability of the members is limited.

5 The share capital of the Company is £43,697,442 divided into 11,697,442 Class A Shares, 30,000,000 Class B Shares and 2,000,000 Class C Shares of £1 each.[***]

[***] Authorised share capital increased by written resolution passed on 17 December 2007.

We, the several persons whose name and addresses are subscribed, are desirous of being formed into a Company in pursuance of this Memorandum of Association and we respectively agree to take the number of shares in the capital of the Company set opposite our respective names.

NAMES, ADDRESSES AND DESCRIPTIONS OF SUBCRIBERS	No. of Shares taken by each Subscriber
P. F. J. RENDELL 25, FINSBURY CIRCUS LONDON, EC2M 7EE. STOCKBROKER	ONE
D.C.CULLIANE 25, FINSBURY CIRCUS LONDON, EC2M 7EE. STOCKBROKER	ONE

DATED this 25th day of May 1982

WITNESS to the above Signatures:-

George Herbert Davis,
25, Finsbury Circus,
London, EC2M 7EE.

Stockbroker

C-15

BATS FX, INC.

State of Delaware
Secretary of State
Division of Corporations
Delivered 01:59 PM 09/17/2012
FILED 01:59 PM 09/17/2012
SRV 121038520 - 5216542 FILE

CERTIFICATE OF INCORPORATION

OF

BATS FX, INC.

FIRST: The name of the corporation is BATS FX, Inc. (the "Corporation").

SECOND: The address of the registered office of the Corporation in the State of Delaware is Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, Delaware 19801. The name of the registered agent of the Corporation at such address is The Corporation Trust Company.

THIRD: The nature of the business or purposes to be conducted or promoted by the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware ("Delaware Law") as the same exists or may hereafter be amended.

FOURTH: The total number of shares of stock which the Corporation shall have authority to issue is 1,000, and the par value of each such share is $0.01, amounting in the aggregate to $10.00.

FIFTH: The name and mailing address of the incorporator of the Corporation is:

Name	Mailing Address
Greg Steinberg	BATS Exchange, Inc. 8050 Marshall Drive, Suite 120 Lenexa, Kansas 66214

SIXTH: The Board of Directors shall have the power to adopt, amend or repeal the bylaws of the Corporation.

SEVENTH: Election of directors need not be by written ballot unless the bylaws of the Corporation so provide.

EIGHTH: The Corporation expressly elects not to be governed by Section 203 of Delaware Law.

NINTH: (1) A director of the Corporation shall not be liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director to the fullest extent permitted under Delaware Law.

(2)(a) Each person (and the heirs, executors or administrators of such person) who was or is a party or is threatened to be made a party to, or is involved in any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was a director or officer of the Corporation or is or was serving at the request of the Corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise, shall be indemnified and held harmless by the Corporation to the fullest extent permitted by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall also include the right to be paid by the Corporation the expenses incurred in connection with any such proceeding in advance of its final disposition to the fullest extent authorized by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall be a contract right.

(b) The Corporation may, by action of its Board of Directors, provide indemnification to such of the employees and agents of the Corporation to such extent and to such effect as the Board of Directors shall determine to be appropriate and authorized by Delaware Law.

(3) The Corporation shall have the power to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the Corporation, or is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss incurred by such person in any such capacity or arising out of such person's status as such, whether or not the Corporation would have the power to indemnify such person against such liability under Delaware Law.

(4) The rights and authority conferred in this ARTICLE NINTH shall not be exclusive of any other right which any person may otherwise have or hereafter acquire.

(5) Neither the amendment nor repeal of this ARTICLE NINTH, nor the adoption of any provision of this Certificate of Incorporation or the bylaws of the Corporation, nor, to the fullest extent permitted by Delaware Law, any modification of law, shall adversely affect any right or protection of any person granted pursuant hereto existing at, or arising out of or related to any event, act or omission that occurred prior to, the time of such amendment, repeal, adoption or modification (regardless of when any proceeding (or part thereof) relating to such event, act or omission arises or is first threatened, commenced or completed).

TENTH: The Corporation reserves the right to amend this Certificate of Incorporation in any manner permitted under Delaware Law and all rights and powers conferred herein on stockholders, directors and officers, if any, are subject to this reserved power.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Incorporation on this 17th day of September, 2012.

Greg Steinberg
Incorporator

BYLAWS

OF

BATS FX, INC.

(a Delaware corporation)

ARTICLE I.

OFFICES

1.1. Principal and Business Offices. The corporation may have such principal and other business offices, either within or without the State of Delaware, as the Board of Directors may designate or as the business of the corporation may require from time to time.

1.2. Registered Office. The registered office of the corporation required by the Delaware General Corporation Law to be maintained in the State of Delaware may be, but need not be, identical with the principal office in the State of Delaware, and the address of the registered office may be changed from time to time by the Board of Directors or by the registered agent. The business office of the registered agent of the corporation shall be identical to such registered office.

ARTICLE II.

STOCKHOLDERS

2.1. Annual Meeting. The annual meeting of the stockholders for the purposes of electing directors and for the transaction of such other business as may come before the meeting shall be held at such date, time and place, if any, as shall be determined by the Board of Directors and stated in the notice of the meeting.

2.2. Special Meeting. Special meetings of the stockholders, for any purpose or purposes, unless otherwise prescribed by statute, may be called by the Board of Directors or the President or the Secretary or by the person, or in the manner, designated by the Board of Directors.

2.3. Place of Meeting. The Board of Directors may designate any place, either within or without the State of Delaware, as the place of meeting for any annual meeting or for any special meeting of stockholders called by the Board of Directors.

2.4. Notice of Meeting. Written notice stating the place, if any, day and hour of the meeting of stockholders, the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting, and, in case of a special meeting, the purpose or purposes for which the meeting is called, shall be delivered to each stockholder of record entitled to vote at such meeting not less than ten (10) days (unless a longer period is required by law or the articles of incorporation) not more than sixty (60) days before the date of the meeting.

2.5. Adjournment. Any meeting of stockholders may be adjourned to reconvene at any place designated by vote of a majority of the shares represented thereat. At the adjourned meeting, the corporation may transact any business which might have been transacted at the original meeting. No

notice of an adjournment need be given if the time, place, if any, and the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting are announced at the meeting at which an adjournment is taken, unless the adjournment is for more than thirty (30) days or a new record date is fixed for the adjourned meeting, in which case notice of the adjourned meeting shall be given to each stockholder. Unless a new record date for the adjourned meeting is fixed, the determination of stockholders of record entitled to notice or to vote at the meeting at which adjournment is taken shall apply to the adjourned meeting.

2.6. Fixing of Record Date. For the purpose of determining stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, or stockholders entitled to receive payment of any dividend, or in order to make a determination of stockholders for any other proper purpose, the Board of Directors may fix in advance a date as the record date for any such determination of stockholders, such date in any case to be not more than sixty (60) days, and, in case of a meeting of stockholders, not less than ten (10) days prior to the date on which the particular action requiring such determination of stockholders is to be taken. If no record date is fixed, the record date for determining:

(a) stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given or, if notice if waived, at the close of business on the day next preceding the day on which the meeting is held;

(b) stockholders entitled to express consent to a corporate action in writing without meeting shall be the day on which the first written consent is expressed; or

(c) stockholders for any other purpose shall be the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

2.7. Voting Records. The officer having charge of the stock transfer books for shares of the corporation shall, at least ten (10) days before each meeting of stockholders, make a complete record of the stockholders entitled to vote at such meeting, arranged in alphabetical order, with the address of and the number of shares held by each. Such record shall be produced and kept open to the examination of any stockholders, for any purpose germane to the meeting, during ordinary business hours, for a period of at least ten (10) days prior to the meeting, either at a place within the city where the meeting is to be held as specified in the notice of the meeting or at the place of the meeting. The record shall also be produced and kept at the time and place of the meeting during the whole time thereof, and may be inspected by any stockholders present. The original stock transfer books shall be the only evidence as to who are the stockholders entitled to examine such record or transfer books or to vote at any meeting of stockholders.

2.8. Quorum; Voting. Except as otherwise provided in the certificate of incorporation or these bylaws and subject to Delaware law, a majority of the shares entitled to vote, represented in person or by proxy, shall constitute a quorum at a meeting of stockholders, but in no event shall less than one-third of the shares entitled to vote constitute a quorum. Except as otherwise provided in the certificate of incorporation or these bylaws and subject to Delaware law, each stockholder shall be entitled to one vote for each outstanding share of capital stock of the corporation held by such stockholder. Any share of capital stock held by the corporation shall have no voting rights. Except as otherwise provided in the certificate of incorporation or these bylaws and subject to Delaware law, in all matters other than the election of directors, the affirmative vote of the majority of the shares represented at the meeting and entitled to vote on the subject matter shall be the act of the stockholders. Though less than a quorum of the outstanding shares are represented at a meeting, a majority of the shares represented at a meeting which initially had a quorum may adjourn the meeting from time to time without further notice.

2.9. Conduct of Meeting. The President or, in the President's absence, a Vice President in the order provided under Section 4.6 or, in their absence, any person chosen by the stockholders present, shall call the meeting of the stockholders to order and shall act as chairman of the meeting. The Secretary of the corporation shall act as secretary of all meetings of the stockholders, but, in the absence of the Secretary, the presiding officer may appoint any other person to act as secretary of the meeting.

2.10. Proxies. At all meetings of stockholders, a stockholder entitled to vote may vote in person, by proxy, appointed in writing by the stockholder, or by the stockholder's duly authorized attorney in fact. Such proxy shall be filed with the Secretary of the corporation before or at the time of the meeting. Unless otherwise provided in the proxy and supported by sufficient interest, a proxy may be revoked at any time before it is voted, either by written notice filed with the Secretary or the acting secretary, or by oral notice given by the stockholder to the presiding officer during the meeting. The presence of a stockholder who has filed a proxy shall not of itself constitute a revocation. No proxy shall be valid after three (3) years from the date of its execution, unless otherwise provided in the proxy. The Board of Directors shall have the power and authority to make rules establishing presumptions as to the validity and sufficiency of proxies.

2.11. Voting of Shares by Certain Holders.

(a) Other Corporations. Shares standing in the name of another corporation may be voted either in person or by proxy, by the president of such corporation or any other officer appointed by such president. A proxy executed by any principal officer of such other corporation or assistant thereto shall be conclusive evidence of the signer's authority to act, in the absence of express notice to this corporation, given in writing to the Secretary of this corporation, of the designation of some other person by the board of directors or the bylaws of such other corporation.

(b) Legal Representatives and Fiduciaries. Shares held by any administrator, executor, guardian, conservator, trustee in bankruptcy, receiver, or assignee for creditors may be voted by a duly executed proxy, without a transfer of such shares to his or her name. Shares standing in the name of a fiduciary may be voted by the fiduciary, either in person or by proxy. A proxy executed by a fiduciary, shall be conclusive evidence of the signer's authority to act, in the absence of express notice to this corporation, given in writing to the Secretary of this corporation, that such manner of voting is expressly prohibited or otherwise directed by the document creating the fiduciary relationship.

(c) Pledgees. A stockholder whose shares are pledged shall be entitled to vote such shares, unless in the transfer of the shares the pledgor has expressly authorized the pledgee to vote the shares and thereafter the pledgee, or his or her proxy, shall be entitled to vote the shares so transferred.

(d) Treasury Stock and Subsidiaries. Neither treasury shares, nor shares held by another corporation if a majority of the shares entitled to vote for the election of directors of such other corporation is held by this corporation, shall be voted at any meeting or counted in determining the total number of outstanding shares entitled to vote, but shares of its own issue held by its corporation in a fiduciary capacity, or held by such other corporation in a fiduciary capacity, may be voted and shall be counted in determining the total number of outstanding shares entitled to vote.

(e) Joint Holders. Shares of record in the names of two or more persons or shares to which two or more persons have the same fiduciary relationship, unless the Secretary of the corporation is given notice otherwise and furnished with a copy of the instrument creating the relationship, may be voted as follows: (i) if voted by an individual, the individual's vote binds all holders; or (ii) if voted by more than one holder, the majority vote binds all, unless the vote is evenly split in which case the shares

may be voted proportionately, or according to the ownership interest as shown in the instrument filed with the Secretary of the corporation.

2.12. Waiver of Notice by Stockholders. Whenever any notice is required to be given to any stockholder of the corporation under the certificate of incorporation or bylaws or any provision of the Delaware General Corporation Law, a waiver thereof in writing, signed at any time, whether before or after the time of meeting, by the stockholder entitled to such notice, shall be deemed equivalent to the giving of such notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except where the person attends for the express purpose of objecting to the transaction of any business. Neither the business nor the purpose of any regular or special meeting of stockholders, directors or members of a committee of directors need be specified in the waiver.

2.13. Stockholders Consent Without Meeting. Any action required or permitted by the certificate of incorporation or bylaws or any provision of law to be taken at a meeting of the stockholders, may be taken without a meeting, prior notice or vote, if a consent in writing, setting forth the action so taken, shall be signed by the number of stockholders required to authorize such action at a meeting. If the action is authorized by less than unanimous consent, notice of the action shall be given to nonconsenting stockholders.

ARTICLE III.

BOARD OF DIRECTORS

3.1. General Powers; Number; Election. The business and affairs of the corporation shall be managed by its Board of Directors. The number of directors of the corporation shall be one (1) or such other specific number as may be designated from time to time by resolution of the Board of Directors. Subject to the rights of the holders of any series of preferred stock to elect additional directors under specific circumstances, directors shall be elected by a plurality of the votes of the shares of capital stock of the corporation present in person or represented by proxy at the meeting and entitled to vote on the election of directors.

3.2. Tenure and Qualifications. Each director shall hold office until the next annual meeting of stockholders and until his or her successor shall have been qualified and elected, or until his or her prior death, resignation or removal. Any director or the entire Board of Directors may be removed from office, with or without cause, at any time by affirmative vote of a majority of the outstanding shares entitled to vote for the election of such director, taken at a meeting of stockholders called for that purpose. A director may resign at any time by filing his or her written resignation with the Secretary of the corporation. Directors need not be residents of the State of Delaware or stockholders of the corporation.

3.3. Regular Meetings. A regular meeting of the Board of Directors shall be held without other notice than this bylaw immediately after the annual meeting of stockholders, and each adjourned session thereof. The place of such regular meeting shall be the same as the place of the meeting of stockholders which precedes it, or such other suitable place as may be announced at such meeting of stockholders. The Board of Directors may provide, by resolution, the time and place, either within or without the State of Delaware, for the holding of additional regular meetings without other notice than such resolution.

3.4. Special Meetings. Special meetings of the Board of Directors may be called by or at the request of the President, Secretary or Treasurer. The President or Secretary calling any special meeting of the Board of Directors may fix any place, either within or without the State of Delaware, as

the place for holding any special meeting of the Board of Directors called by them, and if no other place is fixed the place of the meeting shall be the registered office of the corporation in the State of Delaware.

3.5. Notice; Waiver. Notice of each meeting of the Board of Directors (unless otherwise provided in or pursuant to Section 3.3) shall be given to each director not less than twenty-four (24) hours prior to the meeting by giving oral, telephone or written notice to a director in person, or by facsimile, e-mail or other electronic means, or not less than three (3) days prior to a meeting by delivering or mailing notice to the business address or such other address as a director shall have designated in writing and filed with the Secretary. Whenever any notice is required to be given to any director of the corporation under the certificate of incorporation or bylaws or any provision of law, a waiver thereof in writing, signed at any time, whether before or after the time of meeting, by the director entitled to such notice, shall be deemed equivalent to the giving of such notice. The attendance of a director at a meeting shall constitute a waiver of notice of such meeting, except where a director attends a meeting and objects thereat to the transaction of any business because the meeting is not lawfully called or convened. Neither the business to be transacted at, nor the purpose of, any regular or special meeting of the Board of Directors need be specified in the notice or waiver of notice of such meeting.

3.6. Quorum. Except as otherwise provided by law or by the certificate of incorporation or these bylaws, a majority of the directors shall constitute a quorum for the transaction of business at any meeting of the Board of Directors, but in no event shall less than one-third of the directors constitute a quorum. A majority of the directors present (though less than such quorum) may adjourn the meeting from time to time without further notice.

3.7. Manner of Acting. The act of the majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors, unless the act of a greater number is required by law or by the certificate of incorporation or these bylaws.

3.8. Conduct of Meetings. The President, or, in the President's absence a Vice President in the order provided under Section 4.6, or, in their absence, any director chosen by the directors present, shall call meetings of the Board of Directors to order and shall act as chairman of the meeting. The Secretary of the corporation shall act as secretary of all meetings of the Board of Directors but in the absence of the Secretary, the presiding officer may appoint any Assistant Secretary or any director or other person present to act as secretary of the meeting.

3.9. Vacancies. Any vacancy occurring in the Board of Directors, including a vacancy created by an increase in the number of directors, may be filled until the next succeeding annual election by the affirmative vote of a majority of the directors then in office, though less than a quorum of the Board of Directors; provided, that in case of a vacancy created by the removal of a director by vote of the stockholders, the stockholders shall have the right to fill such vacancy at the same meeting or any adjournment thereof.

3.10. Compensation. The Board of Directors, by affirmative vote of a majority of the directors then in office, and irrespective of any personal interest of any of its members, may establish reasonable compensation of all directors for services to the corporation as directors, officers or otherwise, or may delegate such authority to an appropriate committee. The Board of Directors also shall have authority to provide for or delegate authority to an appropriate committee to provide for reasonable pensions, disability or death benefits, and other benefits or payments, to directors, officers and employees and to their estates, families, dependents or beneficiaries on account of prior services rendered by such directors, officers and employees to the corporation.

3.11. Presumption of Assent. A director of the corporation who is present at a meeting of the Board of Directors or a committee thereof of which the director is a member at which action on any corporate matter is taken unless the director's dissent shall be entered in the minutes of the meeting or unless the director shall file a written dissent to such action with the person acting as the secretary of the meeting before the adjournment thereof or shall forward such dissent by registered mail to the Secretary of the corporation immediately after the adjournment of the meeting. Such right to dissent shall not apply to a director who voted in favor of such action.

3.12. Committees. The Board of Directors by resolution adopted by the affirmative vote of a majority of the directors may designate one or more committees, each committee to consist of one or more directors elected by the Board of Directors, which to the extent provided in said resolution as initially adopted, and as thereafter supplemented or amended by further resolution adopted by a like vote, shall have and may exercise the powers of the Board of Directors in the management of the business and affairs of the corporation and may authorize the seal of the corporation to be affixed to all papers which may require it. Each such committee shall fix its own rules governing the conduct of its activities and shall make such reports to the Board of Directors of its activities as the Board of Directors may request.

3.13. Unanimous Consent Without Meeting. Any action required or permitted by the certificate of incorporation or bylaws or any provision of law to be taken at any meeting of the Board of Directors or any committee thereof may be taken without a meeting if all directors or members of such committee, as the case may be, consent thereto in writing or by electronic transmission setting forth the action so taken, and the writing or electronic transmissions are filed with the minutes of proceedings of the Board of Directors or committee in accordance with applicable law.

3.14. Telephonic Meetings. Members of the Board of Directors, or any committee designated by the Board, may participate in a meeting of such Board or committee by means of conference telephone or similar communications equipment by means of which all persons participating in the meeting can hear each other, and participation in a meeting pursuant to this bylaw shall constitute presence in person at such meeting.

ARTICLE IV.

OFFICERS

4.1. Number. The principal officers of the corporation shall be a President, or any number of Vice Presidents, and a Secretary, each of whom shall be elected by the Board of Directors. Such other officers and assistant officers as may be deemed necessary may be elected or appointed by the Board of Directors. Any number of offices may be held by the same person.

4.2. Election and Term of Office. The officers of the corporation to be elected by the Board of Directors shall be elected annually by the Board of Directors at the first meeting of the Board of Directors held after each annual meeting of the stockholders. If the election of officers shall not be held at such meeting, such election shall be held as soon thereafter as conveniently may be. Each officer shall hold office until his or her successor shall have been duly elected or until his or her prior death, resignation or removal. Any officer may resign at any time upon written notice to the corporation. Failure to elect officers shall not dissolve or otherwise affect the corporation.

4.3. Removal. Any officer or agent may be removed by the Board of Directors whenever in its judgment the best interests of the corporation will be served thereby, but such removal shall be without prejudice to the contract rights, if any, of the person so removed. Election or appointment shall not of itself create contract rights.

4.4. Vacancies. A vacancy in any principal office because of death, resignation, removal, disqualification or otherwise, shall be filled by the Board of Directors for the unexpired portion of the term.

4.5. President. The President shall be the principal executive officer of the corporation and, subject to the control of the Board of Directors, shall, in general, supervise and control all of the business and affairs of the corporations. The President shall, when present, preside at all meetings of the stockholders and of the Board of Directors. The President shall have authority, subject to such rules as may be prescribed by the Board of Directors, to appoint such agents and employees of the corporation as the President shall deem necessary, to prescribe their powers, duties and compensation, and to delegate authority to them. Such agents and employees shall hold office at the discretion of the President. The President shall have authority to sign, execute and acknowledge, on behalf of the corporation, all deeds, mortgages, bonds, stock certificates, contracts, leases, reports and all other documents or instruments, of every conceivable kind and character whatsoever, necessary or proper to be executed in the course of the corporation's regular business, or which shall be authorized by resolution of the Board of Directors; and, except as otherwise provided by law or the Board of Directors, the President may authorize any Vice President or other officer or agent of the corporation to sign, execute and acknowledge such documents or instruments in the President's place and stead. In general the President shall perform all duties incident to the office of President and such other duties as may be prescribed by the Board of Directors from time to time.

4.6. The Vice President. In the absence of the President or in the event of his or her death, inability or refusal to act, or in the event for any reason it shall be impracticable for the President to act personally, the Vice President, if one is elected, (or in the event there be more than one Vice President, the Vice Presidents in the order designated by the Board of Directors, or in the absence of any designation, then in the order of their election) shall perform the duties of the President, and when so acting, shall have all the powers of and be subject to all the restrictions upon the President. Any Vice President may sign, with the Secretary or Assistant Secretary, certificates for shares of the corporation; and shall perform such other duties and have such authority as from time to time may be delegated or assigned to him or her by the President or by the Board of Directors. The execution of any instrument of the corporation by any Vice President shall be conclusive evidence, as to third parties, of his or her authority to act in the stead of the President.

4.7. The Secretary. The Secretary shall: (a) keep the minutes of the meetings of the stockholders and of the Board of Directors in one or more books provided for the purpose; (b) attest instruments to be filed with the Secretary of State; (c) see that all notices are duly given in accordance with the provisions of these bylaws or as required by law; (d) be custodian of the corporate records and of the seal of the corporation and see that the seal of the corporation is affixed to all documents the execution of which on behalf of the corporation under its seal is duly authorized; (e) keep or arrange for the keeping of a register of the post office address of each stockholder which shall be furnished to the Secretary by such stockholder; (f) sign with the President, or a Vice President, certificates for shares of the corporation, the issuance of which shall have been authorized by resolution of the Board of Directors; (g) have general charge of the stock transfer books of the corporation; and (h) in general perform all duties incident to the office of Secretary and have such other duties and exercise such authority as from time to time may be delegated or assigned to him or her by the President or by the Board of Directors.

4.8. The Treasurer. The Treasurer shall: (a) have charge and custody of and be responsible for all funds and securities of the corporation; (b) receive and give receipts for moneys due and payable to the corporation from any source whatsoever, and deposit all such moneys in the name of the corporation in such banks, trust companies or other depositaries as shall be selected in accordance with the provisions of Section 5.3; and (c) in general perform all of the duties incident to the office of

Treasurer and have such other duties and exercise such other authority as from time to time may be delegated or assigned to him or her by the President or by the Board of Directors. If required by the Board of Directors, the Treasurer shall give a bond for the faithful discharge of his or her duties in such sum and with such surety or sureties as the Board of Directors shall determine.

4.9. Assistant Secretaries and Assistant Treasurers. There shall be such number of Assistant Secretaries and Assistant Treasurers as the Board of Directors may from time to time authorize, if any. The Assistant Secretaries may sign with the President or a Vice President certificates for shares of the corporation the issuance of which shall have been authorized by a resolution of the Board of Directors. The Assistant Treasurers shall respectively, if required by the Board of Directors, give bonds for the faithful discharge of the duties in such sums and with such sureties as the Board of Directors shall determine. The Assistant Secretaries and Assistant Treasurers, in general, shall perform such duties and have such authority as shall from time to time be delegated or assigned to them by the Secretary or the Treasurer, respectively, or by the President or the Board of Directors.

4.10. Other Assistants and Acting Officers. The Board of Directors shall have the power to appoint any person to act as assistant to any officer, or as agent for the corporation in his or her stead, or to perform the duties of such officer whenever for any reason it is impracticable for such officer to act personally, and such assistant or acting officer or other agent so appointed by the Board of Directors shall have the power to perform all the duties of the office to which such person is so appointed to be an assistant, or as to which such person is so appointed to act, excerpt as such power may be otherwise defined or restricted by the Board of Directors.

4.11. Salaries. The salaries of the principal officers shall be fixed from time to time by the Board of Directors or by a duly authorized committee thereof, and no officer shall be prevented from receiving such salary by reason of the fact that the officer is also a director of the corporation.

ARTICLE V.

CONTRACTS, LOAN, CHECKS AND DEPOSITS; SPECIAL CORPORATE ACTS

5.1. Contracts. The Board of Directors may authorize any officer or officers, agent or agents, to enter into any contract or execute or deliver any instrument in the name of an on behalf of the corporation, and such authorization may be general or confined to specific instances. In the absence of other designation, all deeds, mortgages and instruments of assignment or pledge made by the corporation shall be executed in the name of the corporation by the President or a Vice President and by the Secretary, an Assistant Secretary, the Treasurer or an Assistant Treasurer; the Secretary or an Assistant Secretary, when necessary or required, shall affix the corporate seal thereto; and when so executed no other party to such instrument or any third party shall be required to make any inquiry into the authority of the signing officer or officers.

5.2. Loans. No indebtedness for borrowed money shall be contracted on behalf of the corporation and no evidences of such indebtedness shall be issued in its name unless authorized by or under the authority of a resolution of the Board of Directors. Such authorization may be general or confined to specific instances.

5.3. Deposits. All funds of the corporation not otherwise employed shall be deposited from time to time to the credit of the corporation in such banks, trust companies or other depositaries as may be selected by or under the authority of a resolution of the Board of Directors.

5.4. Voting of Securities Owned by this Corporation. Subject always to the specific directions of the Board of Directors, (a) any shares or other securities issued by any other corporation and owned or controlled by this corporation may be voted at any meeting of security holders of such other corporation by the President of this corporation if the President is present, or in the President's absence, by a Vice President of this corporation who may be present, and (b) whenever, in the judgment of the President, or in the President's absence, of a Vice President, it is desirable for this corporation to execute a proxy or written consent in respect to any shares or other securities issued by any other corporation and owned by this corporation, such proxy or consent shall be executed in the name of this corporation by the President or one of the Vice Presidents of this corporation, without necessity of any authorization by the Board of Directors affixation of corporate seal or countersignature or attestation by another officer. Any person or persons designated in the manner above stated as the proxy or proxies of this corporation shall have full right, power and authority to vote the shares or other securities issued by such other corporation and owned by its corporation the same as such shares or other securities might be voted by this corporation.

ARTICLE VI.

CERTIFICATES FOR SHARES AND THEIR TRANSFER

6.1. Certificates for Shares. Certificates representing shares of the corporation shall be in such form, consistent with law, as shall be determined by the Board of Directors. Such certificates shall be signed by the President or a Vice President and by the Secretary or an Assistant Secretary or Treasurer or Assistant Treasurer. All certificates for shares shall be consecutively numbered or otherwise identified. The name and address of the person to whom the shares represented thereby are issued, with the number of shares and date of issue, shall be entered on the stock transfer books of the corporation. All certificates surrendered to the corporation for transfer shall be canceled and no new certificate shall be issued until the former certificate for a like number of shares shall have been surrendered and canceled, except as provided in Section 6.6.

6.2. Facsimile Signatures and Seal. The seal of the corporation on any certificates for shares may be a facsimile. The signature of the President or Vice President and the Secretary or Assistant Secretary upon a certificate may be facsimiles if the certificate is manually signed on behalf of a transfer agent, or a registrar, other than the corporation itself or an employee of the corporation.

6.3. Signature by Former Officers. In case any officer, who has signed or whose facsimile signature has been placed upon any certificate for shares, shall have ceased to be such officer before such certificate is issued, it may be issued by the corporation with the same effect as if such person were such officer at the date of its issue.

6.4. Transfer of Shares. Prior to due presentment of a certificate for shares for registration of transfer, the corporation may treat the registered owner of such shares as the person exclusively entitled to vote, to receive notifications and otherwise to have and exercise all the rights and power of an owner. Where a certificate for shares is presented to the corporation with a request to register for transfer, the corporation shall not be liable to the owner or any other person suffering loss as a result of such registration of transfer if (a) there were on or with the certificate the necessary endorsements, and (b) the corporation had no duty to inquire into adverse claims or has discharged by such duty. The corporation may require reasonable assurance that said endorsements are genuine and effective and compliance with such other regulations as may be prescribed by or under the authority of the Board of Directors. Where a transfer of shares is made for collateral security, and not absolutely, it shall be so expressed in the entry of transfer if, when the shares are presented, both the transferor and the transferee so request.

6.5. Restrictions on Transfer. The face or reverse side of each certificate representing shares shall bear a conspicuous notation of any restriction imposed by the corporation upon the transfer of such shares. Otherwise the restriction is invalid except against those with actual knowledge of the restrictions.

6.6. Lost, Destroyed or Stolen Certificates. The Board of Directors may direct a new certificate or certificates to be issued in place of any certificate or certificates theretofore issued by the corporation alleged to have been lost, stolen or destroyed, upon the making of an affidavit of that fact by the person claiming the certificate of stock to be lost, stolen or destroyed. When authorizing such issue of a new certificate or certificates, the Board of Directors may, in its discretion and as a condition precedent to the issuance thereof, require the person requesting such new certificate or certificates, or his or her legal representative, to give the corporation a bond in such sum as it may direct as indemnity against any claim that may be made against the corporation with respect to the certificate alleged to have been lost, stolen or destroyed.

6.7. Consideration for Shares. The shares of the corporation may be issued for such consideration as shall be fixed from time to time by the Board of Directors, consistent with the laws of the State of Delaware.

6.8. Stock Regulations. The Board of Directors shall have the power and authority to make all such further rules and regulations not inconsistent with the statutes of the State of Delaware as it may deem expedient concerning the issue, transfer and registration of certificates representing shares of the corporation.

ARTICLE VII.

GENERAL PROVISIONS

7.1. Seal. The Board of Directors may, at their discretion, provide a corporate seal in an appropriate form.

7.2. Fiscal Year. The fiscal year of the corporation shall begin on the first day of January and end on the last day of December in each year.

7.3. Checks, Notes, Drafts, Etc. All checks, notes, drafts or other orders for the payment of money of the corporation shall be signed, endorsed or accepted in the name of the corporation by such officer, officers, person or persons as from time to time may be designated by the Board of Directors or by an officer or officers authorized by the Board of Directors to make such designation.

7.4. Dividends. Subject to applicable law and the certificate of incorporation, dividends upon the shares of capital stock of the corporation may be declared by the Board of Directors ay any regular or special meeting of the Board of Directors. Dividends may be paid in cash, in property or in shares of the corporation's capital stock, unless otherwise provided by applicable law or the certificate of incorporation.

ARTICLE VIII.

AMENDMENTS

8.1. By Stockholders. These bylaws may be adopted, amended or repealed and new bylaws may be adopted by the stockholders entitled to vote at the stockholders' annual meeting without prior notice or any other meeting provided the amendment under consideration has been set forth in the notice of meeting, by affirmative vote of not less than a majority of the shares present or represented at any meeting at which a quorum is in attendance.

8.2. By Directors. These bylaws may be adopted, amended or repealed by the Board of Directors as provided in the certificate of incorporation by the affirmative vote of a majority of the number of directors present at any meeting at which a quorum is in attendance; but no bylaw adopted by the stockholders shall be amended or repealed by the Board of Directors if the bylaws so provide.

C-16

BLUE MERGER SUB INC.

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF INCORPORATION OF "BLUE MERGER SUB INC.", FILED IN THIS OFFICE ON THE TWENTY-SECOND DAY OF AUGUST, A.D. 2013, AT 3:39 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

5385749 8100

131016615



Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 0684783

DATE: 08-22-13

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 03:34 PM 08/22/2013
FILED 03:39 PM 08/22/2013
SRV 131016615 - 5385749 FILE

CERTIFICATE OF INCORPORATION

OF

BLUE MERGER SUB INC.

FIRST: The name of the corporation is Blue Merger Sub Inc. (the "Corporation").

SECOND: The address of its registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware as the same exists or may hereafter be amended ("Delaware Law").

FOURTH: The total number of shares of stock which the Corporation shall have authority to issue is 1,000, and the par value of each such share is $0.01, amounting in the aggregate to $10.00.

FIFTH: The name and mailing address of the incorporator are:

Name	Mailing Address
Malik M. Khalil	Davis Polk & Wardwell 450 Lexington Avenue New York, New York 10017

SIXTH: The Board of Directors shall have the power to adopt, amend or repeal the bylaws of the Corporation.

SEVENTH: Election of directors need not be by written ballot unless the bylaws of the Corporation so provide.

EIGHTH: The Corporation expressly elects not to be governed by Section 203 of Delaware Law.

NINTH: (1) A director of the Corporation shall not be liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director to the fullest extent permitted by Delaware Law.

(2)(a) Each person (and the heirs, executors or administrators of such person) who was or is a party or is threatened to be made a party to, or is involved

in any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was a director or officer of the Corporation or is or was serving at the request of the Corporation as a director or officer of another corporation, partnership, joint venture, trust or other enterprise, shall be indemnified and held harmless by the Corporation to the fullest extent permitted by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall also include the right to be paid by the Corporation the expenses incurred in connection with any such proceeding in advance of its final disposition to the fullest extent authorized by Delaware Law. The right to indemnification conferred in this ARTICLE NINTH shall be a contract right.

(b) The Corporation may, by action of its Board of Directors, provide indemnification to such of the employees and agents of the Corporation to such extent and to such effect as the Board of Directors shall determine to be appropriate and authorized by Delaware Law.

(3) The Corporation shall have power to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the Corporation, or is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss incurred by such person in any such capacity or arising out of such person's status as such, whether or not the Corporation would have the power to indemnify such person against such liability under Delaware Law.

(4) The rights and authority conferred in this ARTICLE NINTH shall not be exclusive of any other right which any person may otherwise have or hereafter acquire.

(5) Neither the amendment nor repeal of this ARTICLE NINTH, nor the adoption of any provision of this Certificate of Incorporation or the bylaws of the Corporation, nor, to the fullest extent permitted by Delaware Law, any modification of law, shall adversely affect any right or protection of any person granted pursuant hereto existing at, or arising out of or related to any event, act or omission that occurred prior to, the time of such amendment, repeal, adoption or modification (regardless of when any proceeding (or part thereof) relating to such event, act or omission arises or is first threatened, commenced or completed).

TENTH: The Corporation reserves the right to amend this Certificate of Incorporation in any manner permitted by Delaware Law and all rights and powers conferred herein on stockholders, directors and officers, if any, are subject to this reserved power.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Incorporation this 22nd day of August, 2013.

Malik M. Khalil
Incorporator

BYLAWS

OF

BLUE MERGER SUB INC.

*****

ARTICLE 1
OFFICES

Section 1.01. *Registered Office.* The registered office of the Corporation shall be in the City of Wilmington, County of New Castle, State of Delaware.

Section 1.02. *Other Offices.* The Corporation may also have offices at such other places both within and without the State of Delaware as the Board of Directors may from time to time determine or the business of the Corporation may require.

Section 1.03. *Books.* The books of the Corporation may be kept within or without the State of Delaware as the Board of Directors may from time to time determine or the business of the Corporation may require.

ARTICLE 2
MEETINGS OF STOCKHOLDERS

Section 2.01. *Time and Place of Meetings.* All meetings of stockholders shall be held at such place, either within or without the State of Delaware, on such date and at such time as may be determined from time to time by the Board of Directors (or the Chairman in the absence of a designation by the Board of Directors).

Section 2.02. *Annual Meetings.* Unless directors are elected by written consent in lieu of an annual meeting as permitted by the General Corporation Law of the State of Delaware as the same exists or may hereafter be amended ("Delaware Law"), an annual meeting of stockholders, commencing with the year 2014, shall be held for the election of directors and to transact such other business as may properly be brought before the meeting. Stockholders may, unless the certificate of incorporation otherwise provides, act by written consent to elect directors; *provided, however*, that if such consent is less than unanimous, such action by written consent may be in lieu of holding an annual meeting only if all of the directorships to which directors could be elected at an annual meeting held at the effective time of such action are vacant and are filled by such action.

Section 2.03. *Special Meetings.* Special meetings of stockholders may be called by the Board of Directors or the Chairman of the Board and shall be called by the Secretary at the request in writing of holders of record of a majority of the outstanding capital stock of the Corporation entitled to vote. Such request shall state the purpose or purposes of the proposed meeting.

Section 2.04. *Notice of Meetings and Adjourned Meetings; Waivers of Notice.* (a) Whenever stockholders are required or permitted to take any action at a meeting, a written notice of the meeting shall be given which shall state the place, if any, date and hour of the meeting, the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting, and, in the case of a special meeting, the purpose or purposes for which the meeting is called. Unless otherwise provided by Delaware Law, such notice shall be given not less than 10 nor more than 60 days before the date of the meeting to each stockholder of record entitled to vote at such meeting. Unless these bylaws otherwise require, when a meeting is adjourned to another time or place (whether or not a quorum is present), notice need not be given of the adjourned meeting if the time, place, if any, and the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present in person and vote at such meeting, are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the Corporation may transact any business which might have been transacted at the original meeting. If the adjournment is for more than 30 days, or after the adjournment a new record date is fixed for the adjourned meeting, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

(b) A written waiver of any such notice signed by the person entitled thereto, or a waiver by electronic transmission by the person entitled to notice, whether before or after the time stated therein, shall be deemed equivalent to notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends the meeting for the express purpose of objecting, at the beginning of the meeting, to the transaction of any business because the meeting is not lawfully called or convened. Business transacted at any special meeting of stockholders shall be limited to the purposes stated in the notice.

Section 2.05. *Quorum.* Unless otherwise provided under the certificate of incorporation or these bylaws and subject to Delaware Law, the presence, in person or by proxy, of the holders of a majority of the outstanding capital stock of the Corporation entitled to vote at a meeting of stockholders shall constitute a quorum for the transaction of business. If, however, such quorum shall not be present or represented at any meeting of the stockholders, a majority in voting interest of the stockholders present in person or represented by proxy may adjourn the meeting, without notice other than announcement at the meeting, until a quorum shall be present or represented. At such adjourned meeting at which a

quorum shall be present or represented any business may be transacted which might have been transacted at the meeting as originally notified.

Section 2.06. *Voting.* (a) Unless otherwise provided in the certificate of incorporation and subject to Delaware Law, each stockholder shall be entitled to one vote for each outstanding share of capital stock of the Corporation held by such stockholder. Any share of capital stock of the Corporation held by the Corporation shall have no voting rights. Except as otherwise provided by law, the certificate of incorporation or these bylaws, in all matters other than the election of directors, the affirmative vote of the majority of the shares of capital stock of the Corporation present in person or represented by proxy at the meeting and entitled to vote on the subject matter shall be the act of the stockholders.

(b) Each stockholder entitled to vote at a meeting of stockholders or to express consent or dissent to a corporate action in writing without a meeting may authorize another person or persons to act for such stockholder by proxy, appointed by an instrument in writing, subscribed by such stockholder or by his attorney thereunto authorized, or by proxy sent by cable, telegram or by any means of electronic communication permitted by law, which results in a writing from such stockholder or by his attorney, and delivered to the secretary of the meeting. No proxy shall be voted after three (3) years from its date, unless said proxy provides for a longer period.

(c) In determining the number of votes cast for or against a proposal or nominee, shares abstaining from voting on a matter will not be treated as a vote cast.

Section 2.07. *Action by Consent.* (a) Unless otherwise provided in the certificate of incorporation and subject to the proviso in Section 2.02, any action required to be taken at any annual or special meeting of stockholders, or any action which may be taken at any annual or special meeting of stockholders, may be taken without a meeting, without prior notice and without a vote, if a consent or consents in writing, setting forth the action so taken, shall be signed by the holders of outstanding capital stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted and shall be delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business, or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not consented in writing and who, if the action had been taken at a meeting, would have been entitled to notice of the meeting if the record date for such meeting had been the date that

written consents signed by a sufficient number of stockholders to take the action were delivered to the Corporation as provided in Section 2.07(b).

(b) Every written consent shall bear the date of signature of each stockholder who signs the consent, and no written consent shall be effective to take the corporate action referred to therein unless, within 60 days of the earliest dated consent delivered in the manner required by this section and Delaware Law to the Corporation, written consents signed by a sufficient number of holders to take action are delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested.

Section 2.08. *Organization.* At each meeting of stockholders, the Chairman of the Board, if one shall have been elected, or in the Chairman's absence or if one shall not have been elected, the director designated by the vote of the majority of the directors present at such meeting, shall act as chairman of the meeting. The Secretary (or in the Secretary's absence or inability to act, the person whom the chairman of the meeting shall appoint secretary of the meeting) shall act as secretary of the meeting and keep the minutes thereof.

Section 2.09. *Order of Business.* The order of business at all meetings of stockholders shall be as determined by the chairman of the meeting.

ARTICLE 3
DIRECTORS

Section 3.01. *General Powers.* Except as otherwise provided in Delaware Law or the certificate of incorporation, the business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors.

Section 3.02. *Number, Election and Term Of Office.* (a) The number of directors which shall constitute the whole Board shall be fixed from time to time by resolution of the Board of Directors but shall not be less than one. The directors shall be elected at the annual meeting of the stockholders by written ballot, except as provided in Section 2.02 and Section 3.12 herein, and each director so elected shall hold office until such director's successor is elected and qualified or until such director's earlier death, resignation or removal. Directors need not be stockholders.

(b) Subject to the rights of the holders of any series of preferred stock to elect additional directors under specific circumstances, directors shall be elected by a plurality of the votes of the shares of capital stock of the Corporation present

in person or represented by proxy at the meeting and entitled to vote on the election of directors.

Section 3.03. *Quorum and Manner of Acting.* Unless the certificate of incorporation or these bylaws require a greater number, a majority of the total number of directors shall constitute a quorum for the transaction of business, and the affirmative vote of a majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors. When a meeting is adjourned to another time or place (whether or not a quorum is present), notice need not be given of the adjourned meeting if the time and place thereof are announced at the meeting at which the adjournment is taken. At the adjourned meeting, the Board of Directors may transact any business which might have been transacted at the original meeting. If a quorum shall not be present at any meeting of the Board of Directors the directors present thereat shall adjourn the meeting, from time to time, without notice other than announcement at the meeting, until a quorum shall be present.

Section 3.04. *Time and Place of Meetings.* The Board of Directors shall hold its meetings at such place, either within or without the State of Delaware, and at such time as may be determined from time to time by the Board of Directors (or the Chairman in the absence of a determination by the Board of Directors).

Section 3.05. *Annual Meeting.* The Board of Directors shall meet for the purpose of organization, the election of officers and the transaction of other business, as soon as practicable after each annual meeting of stockholders, on the same day and at the same place where such annual meeting shall be held. Notice of such meeting need not be given. In the event such annual meeting is not so held, the annual meeting of the Board of Directors may be held at such place either within or without the State of Delaware, on such date and at such time as shall be specified in a notice thereof given as hereinafter provided in Section 3.07 herein or in a waiver of notice thereof signed by any director who chooses to waive the requirement of notice.

Section 3.06. *Regular Meetings.* After the place and time of regular meetings of the Board of Directors shall have been determined and notice thereof shall have been once given to each member of the Board of Directors, regular meetings may be held without further notice being given.

Section 3.07. *Special Meetings.* Special meetings of the Board of Directors may be called by the Chairman of the Board or the President and shall be called by the Chairman of the Board, President or Secretary on the written request of one director. Notice of special meetings of the Board of Directors shall be given to each director at least three days before the date of the meeting in such manner as is determined by the Board of Directors.

Section 3.08. *Committees.* The Board of Directors may designate one or more committees, each committee to consist of one or more of the directors of the Corporation. The Board may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee. In the absence or disqualification of a member of a committee, the member or members present at any meeting and not disqualified from voting, whether or not such member or members constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in the place of any such absent or disqualified member. Any such committee, to the extent provided in the resolution of the Board of Directors, shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the Corporation, and may authorize the seal of the Corporation to be affixed to all papers which may require it; but no such committee shall have the power or authority in reference to any of the following matters: (a) approving or adopting, or recommending to the stockholders, any action or matter (other than the election or removal of directors) expressly required by Delaware Law to be submitted to the stockholders for approval or (b) adopting, amending or repealing any bylaw of the Corporation. Each committee shall keep regular minutes of its meetings and report the same to the Board of Directors when required.

Section 3.09. *Action by Consent.* Unless otherwise restricted by the certificate of incorporation or these bylaws, any action required or permitted to be taken at any meeting of the Board of Directors or of any committee thereof may be taken without a meeting, if all members of the Board or committee, as the case may be, consent thereto in writing or by electronic transmission, and the writing or writings or electronic transmission or transmissions, are filed with the minutes of proceedings of the Board or committee. Such filing shall be in paper form if the minutes are maintained in paper form and shall be in electronic form if the minutes are maintained in electronic form.

Section 3.10. *Telephonic Meetings.* Unless otherwise restricted by the certificate of incorporation or these bylaws, members of the Board of Directors, or any committee designated by the Board of Directors, may participate in a meeting of the Board of Directors, or such committee, as the case may be, by means of conference telephone or other communications equipment by means of which all persons participating in the meeting can hear each other, and such participation in a meeting shall constitute presence in person at the meeting.

Section 3.11. *Resignation.* Any director may resign at any time by giving notice in writing or by electronic transmission to the Board of Directors or to the Secretary of the Corporation. The resignation of any director shall take effect upon receipt of notice thereof or at such later time as shall be specified in such notice; and unless otherwise specified therein, the acceptance of such resignation shall not be necessary to make it effective.

Section 3.12. *Vacancies.* Unless otherwise provided in the certificate of incorporation, vacancies and newly created directorships resulting from any increase in the authorized number of directors elected by all the stockholders having the right to vote as a single class may be filled by a majority of the directors then in office, although less than a quorum, or by a sole remaining director. Whenever the holders of any class or classes of stock or series thereof are entitled to elect one or more directors by the certificate of incorporation, vacancies and newly created directorships of such class or classes or series may be filled by a majority of directors elected by such class or classes or series thereof then in office, or by a sole remaining director so elected. Each director so chosen shall hold office until his or her successor is elected and qualified, or until his or her earlier death, resignation or removal. If there are no directors in office, then an election of directors may be held in accordance with Delaware Law. Unless otherwise provided in the certificate of incorporation, when one or more directors shall resign from the Board, effective at a future date, a majority of the directors then in office shall have the power to fill such vacancy or vacancies, the vote thereon to take effect when such resignation or resignations shall become effective, and each director so chosen shall hold office as provided in the filling of other vacancies.

Section 3.13. *Removal.* Any director or the entire Board of Directors may be removed, with or without cause, at any time by the affirmative vote of the holders of a majority of the outstanding capital stock of the Corporation then entitled to vote at any election of directors and the vacancies thus created may be filled in accordance with Section 3.12 herein.

Section 3.14. *Compensation.* Unless otherwise restricted by the certificate of incorporation or these bylaws, the Board of Directors shall have authority to fix the compensation of directors, including fees and reimbursement of expenses.

ARTICLE 4
OFFICERS

Section 4.01. *Principal Officers.* The principal officers of the Corporation shall be a President and a Secretary who shall have the duty, among other things, to record the proceedings of the meetings of stockholders and directors in a book kept for that purpose. The Corporation may also have such other principal officers, including one or more Vice Presidents, a Treasurer, or one or more Controllers, as the Board may in its discretion appoint. One person may hold the offices and perform the duties of any two or more of said offices, except that no one person shall hold the offices and perform the duties of President and Secretary.

Section 4.02. *Election, Term of Office and Remuneration.* The principal officers of the Corporation shall be elected annually by the Board of Directors at the annual meeting thereof. Each such officer shall hold office until his or her successor is elected and qualified, or until his or her earlier death, resignation or removal. The remuneration of all officers of the Corporation shall be fixed by the Board of Directors. Any vacancy in any office shall be filled in such manner as the Board of Directors shall determine.

Section 4.03. *Subordinate Officers.* In addition to the principal officers enumerated in Section 4.01 herein, the Corporation may have one or more Assistant Treasurers, Assistant Secretaries and Assistant Controllers and such other subordinate officers, agents and employees as the Board of Directors may deem necessary, each of whom shall hold office for such period as the Board of Directors may from time to time determine. The Board of Directors may delegate to any principal officer the power to appoint and to remove any such subordinate officers, agents or employees.

Section 4.04. *Removal.* Except as otherwise permitted with respect to subordinate officers, any officer may be removed, with or without cause, at any time, by resolution adopted by the Board of Directors.

Section 4.05. *Resignations.* Any officer may resign at any time by giving written notice to the Board of Directors (or to a principal officer if the Board of Directors has delegated to such principal officer the power to appoint and to remove such officer). The resignation of any officer shall take effect upon receipt of notice thereof or at such later time as shall be specified in such notice; and unless otherwise specified therein, the acceptance of such resignation shall not be necessary to make it effective.

Section 4.06. *Powers and Duties.* The officers of the Corporation shall have such powers and perform such duties incident to each of their respective offices and such other duties as may from time to time be conferred upon or assigned to them by the Board of Directors.

ARTICLE 5
CAPITAL STOCK

Section 5.01. *Certificates For Stock; Uncertificated Shares.* The shares of the Corporation shall be represented by certificates, provided that the Board of Directors of the Corporation may provide by resolution or resolutions that some or all of any or all classes or series of its stock shall be uncertificated shares. Any such resolution shall not apply to shares represented by a certificate until such certificate is surrendered to the Corporation. Except as otherwise provided by law, the rights and obligations of the holders of uncertificated shares and the rights and obligations of the holders of shares represented by certificates of the

same class and series shall be identical. Every holder of stock represented by certificates shall be entitled to have a certificate signed by, or in the name of the Corporation by the Chairman or Vice Chairman of the Board of Directors, or the President or Vice President, and by the Treasurer or an assistant Treasurer, or the Secretary or an assistant Secretary of such Corporation representing the number of shares registered in certificate form. Any or all of the signatures on the certificate may be a facsimile. In case any officer, transfer agent or registrar who has signed or whose facsimile signature has been placed upon a certificate shall have ceased to be such officer, transfer agent or registrar before such certificate is issued, it may be issued by the Corporation with the same effect as if such person were such officer, transfer agent or registrar at the date of issue. A Corporation shall not have power to issue a certificate in bearer form.

Section 5.02. *Transfer Of Shares.* Shares of the stock of the Corporation may be transferred on the record of stockholders of the Corporation by the holder thereof or by such holder's duly authorized attorney upon surrender of a certificate therefor properly endorsed or upon receipt of proper transfer instructions from the registered holder of uncertificated shares or by such holder's duly authorized attorney and upon compliance with appropriate procedures for transferring shares in uncertificated form, unless waived by the Corporation.

Section 5.03. *Authority for Additional Rules Regarding Transfer.* The Board of Directors shall have the power and authority to make all such rules and regulations as they may deem expedient concerning the issue, transfer and registration of certificated or uncertificated shares of the stock of the Corporation, as well as for the issuance of new certificates in lieu of those which may be lost or destroyed, and may require of any stockholder requesting replacement of lost or destroyed certificates, bond in such amount and in such form as they may deem expedient to indemnify the Corporation, and/or the transfer agents, and/or the registrars of its stock against any claims arising in connection therewith.

ARTICLE 6
GENERAL PROVISIONS

Section 6.01. *Fixing the Record Date.* (a) In order that the Corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which record date shall not be more than 60 nor less than 10 days before the date of such meeting. If no record date is fixed by the Board of Directors, the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or, if notice is waived, at the close of business on the day next preceding the day on which the meeting is held. A determination of

stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; *provided* that the Board of Directors may fix a new record date for the adjourned meeting.

(b) In order that the Corporation may determine the stockholders entitled to consent to corporate action in writing without a meeting, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which date shall not be more than 10 days after the date upon which the resolution fixing the record date is adopted by the Board of Directors. If no record date has been fixed by the Board of Directors, the record date for determining stockholders entitled to consent to corporate action in writing without a meeting, when no prior action by the Board of Directors is required by Delaware Law, shall be the first date on which a signed written consent setting forth the action taken or proposed to be taken is delivered to the Corporation by delivery to its registered office in Delaware, its principal place of business, or an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be by hand or by certified or registered mail, return receipt requested. If no record date has been fixed by the Board of Directors and prior action by the Board of Directors is required by Delaware Law, the record date for determining stockholders entitled to consent to corporate action in writing without a meeting shall be at the close of business on the day on which the Board of Directors adopts the resolution taking such prior action.

(c) In order that the Corporation may determine the stockholders entitled to receive payment of any dividend or other distribution or allotment of any rights or the stockholders entitled to exercise any rights in respect of any change, conversion or exchange of stock, or for the purpose of any other lawful action, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted, and which record date shall be not more than 60 days prior to such action. If no record date is fixed, the record date for determining stockholders for any such purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

Section 6.02. *Dividends.* Subject to limitations contained in Delaware Law and the certificate of incorporation, the Board of Directors may declare and pay dividends upon the shares of capital stock of the Corporation, which dividends may be paid either in cash, in property or in shares of the capital stock of the Corporation.

Section 6.03. *Year.* The fiscal year of the Corporation shall commence on January 1 and end on December 31 of each year.

Section 6.04. *Corporate Seal.* The corporate seal shall have inscribed thereon the name of the Corporation, the year of its organization and the words "Corporate Seal, Delaware". The seal may be used by causing it or a facsimile thereof to be impressed, affixed or otherwise reproduced.

Section 6.05. *Voting of Stock Owned by the Corporation.* The Board of Directors may authorize any person, on behalf of the Corporation, to attend, vote at and grant proxies to be used at any meeting of stockholders of any corporation (except this Corporation) in which the Corporation may hold stock.

Section 6.06. *Amendments.* These bylaws or any of them, may be altered, amended or repealed, or new bylaws may be made, by the stockholders entitled to vote thereon at any annual or special meeting thereof or by the Board of Directors.

C-17

DELTA MERGER SUB LLC

Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "DELTA MERGER SUB LLC", FILED IN THIS OFFICE ON THE TWENTY-SECOND DAY OF AUGUST, A.D. 2013, AT 3:44 O'CLOCK P.M.

Jeffrey W. Bullock, Secretary of State

5385750 8100

131016625

AUTHENTICATION: 0684790

DATE: 08-22-13

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware
Secretary of State
Division of Corporations
Delivered 03:34 PM 08/22/2013
FILED 03:44 PM 08/22/2013
SRV 131016625 - 5385750 FILE

CERTIFICATE OF FORMATION

OF

DELTA MERGER SUB LLC

This Certificate of Formation of Delta Merger Sub LLC (the "Company") is being duly executed and filed by Malik M. Khalil, as an authorized person, to form a limited liability company pursuant to the provisions of the Delaware Limited Liability Company Act (6 *Del. C.* §18-201, *et seq.*).

FIRST: The name of the limited liability company formed hereby is Delta Merger Sub LLC.

SECOND: The address of the registered office of the Company in the State of Delaware is c/o The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, Delaware 19801.

THIRD: The name and address of the registered agent for service of process on the Company in the State of Delaware is The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, Delaware 19801.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation this 22nd day of August, 2013.

Malik M. Khalil
Authorized Person

LIMITED LIABILITY COMPANY AGREEMENT
OF
DELTA MERGER SUB LLC

This Limited Liability Company Agreement (this "**Agreement**") of Delta Merger Sub LLC is entered into by BATS Global Markets Holdings, Inc. ("**Parent**"), as the sole member (Parent and any other person who, at such time, is admitted to the Company (as defined below) as a member in accordance with the terms of this Agreement, being a "**Member**").

The Member, by execution of this Agreement, hereby forms a limited liability company pursuant to and in accordance with the Delaware Limited Liability Company Act (6 *Del.C.* §18-101, *et seq.*), as amended from time to time (the "**Act**"), and hereby agrees as follows:

1. *Name.* The name of the limited liability company formed hereby is Delta Merger Sub LLC (the "**Company**").

2. *Filing of Certificates.* The Member, as an authorized person, within the meaning of the Act, shall execute, deliver and file, or cause the execution, delivery and filing of, all certificates required or permitted by the Act to be filed in the Office of the Secretary of State of the State of Delaware and any other certificates, notices or documents required or permitted by law for the Company to qualify to do business in any jurisdiction in which the Company may wish to conduct business.

3. *Purposes.* The purpose of the Company is to engage in any lawful act or activity for which limited liability companies may be formed under the Act.

4. *Powers.* In furtherance of its purposes, but subject to all of the provisions of this Agreement, the Company shall have and may exercise all the powers now or hereafter conferred by Delaware law on limited liability companies formed under the Act. The Company shall have the power to do any and all acts necessary, appropriate, proper, advisable, incidental or convenient to or for the protection and benefit of the Company, and shall have, without limitation, any and all of the powers that may be exercised on behalf of the Company by the Member.

5. *Principal Business Office.* The principal business office of the Company shall be located at such location as may hereafter be determined by the Member.

6. *Registered Office; Registered Agent.* The address of the registered office and the name and address of the registered agent of the Company in the State of Delaware is c/o The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, Delaware 19801.

7. *Member.* The name and the mailing address of the Member are as follows:

Name	Address
BATS Global Markets Holdings, Inc.	8050 Marshall Dr., Suite 120 Lenexa, KS 66214

8. *Limited Liability.* Except as required by the Act, the debts, obligations and liabilities of the Company, whether arising in contract, tort or otherwise, shall be solely the debts, obligations and liabilities of the Company, and the Member shall not be obligated personally for any such debt, obligation or liability of the Company solely by reason of being a member of the Company.

9. *Capital Contributions.* The Member is deemed admitted as the member of the Company upon its execution and delivery of this Agreement. The Member may, but is not obligated to make any capital contribution to the Company.

10. *Allocation of Profits and Losses.* The Company's profits and losses shall be allocated solely to the Member.

11. *Distributions.* Subject to the limitations of Section 18-607 of the Act and any other applicable law, distributions shall be made to the Member at the times and in the aggregate amounts determined by the Member.

12. *Management.* In accordance with Section 18-402 of the Act, management of the Company shall be vested in the Member. The Member shall have the power to do any and all acts necessary, convenient or incidental to or for the furtherance of the purposes described herein, including all powers, statutory or otherwise, possessed by members of a limited liability company under the laws of the State of Delaware. The Member has the authority to bind the Company.

13. *Officers.* The Member may, from time to time as it deems advisable, select natural persons who are employees or agents of the Company and designate them as officers of the Company (the "Officers") and assign titles (including, without limitation, President, Vice President, Secretary, and Treasurer) to any such person. Unless the Member decides otherwise, if the title is one commonly used for officers of a business corporation formed under the Delaware General Corporation Law, the assignment of such title shall constitute the delegation to such person of the authorities and duties that are normally associated with that office. Any delegation pursuant to this Section 13 may be revoked at any time by the Member. An Officer may be removed with or without cause by the Member.

14. *Other Business.* The Member may engage in or possess an interest in other business ventures of every kind and description, independently or with

others. The Company shall not have any rights in or to such independent ventures or the income or profits therefrom by virtue of this Agreement.

15. *Exculpation and Indemnification.* (a) To the fullest extent permitted by the laws of the State of Delaware and except in the case of bad faith, gross negligence or willful misconduct, no Member or Officer shall be liable to the Company or any other Member for any loss, damage or claim incurred by reason of any act or omission performed or omitted by such Member or Officer in good faith on behalf of the Company and in a manner reasonably believed to be within the scope of the authority conferred on such Member or Officer by this Agreement.

(b) Except in the case of bad faith, gross negligence or willful misconduct, each person (and the heirs, executors or administrators of such person) who was or is a party or is threatened to be made a party to, or is involved in any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was a Member or Officer, shall be indemnified and held harmless by the Company to the fullest extent permitted by the laws of the State of Delaware for directors and officers of corporations organized under the laws of the State of Delaware. Any indemnity under this Section 15 shall be provided out of and to the extent of Company assets only, and no Member shall have personal liability on account thereof.

16. *Assignments.* The Member may at any time assign in whole or in part its limited liability company interest in the Company. If the Member transfers all of its interest in the Company pursuant to this Section 16, the transferee shall be admitted to the Company upon its execution of an instrument signifying its agreement to be bound by the terms and conditions of this Agreement. Such admission shall be deemed effective immediately prior to the transfer, and, immediately following such admission, the transferor Member shall cease to be a member of the Company.

17. *Resignation.* The Member may at any time resign from the Company. If the Member resigns pursuant to this Section 17, an additional Member shall be admitted to the Company, subject to Section 18 hereof, upon its execution of an instrument signifying its agreement to be bound by the terms and conditions of this Agreement. Such admission shall be deemed effective immediately prior to the resignation, and, immediately following such admission, the resigning Member shall cease to be a member of the Company.

18. *Admission of Additional Members.* One or more additional members of the Company may be admitted to the Company with the written consent of the Member.

19. *Dissolution.* (a) The Company shall dissolve and its affairs shall be wound up upon the first to occur of: (i) the written consent of the Member or (ii) the entry of a decree of judicial dissolution under Section 18-802 of the Act.

(b) In the event of dissolution, the Company shall conduct only such activities as are necessary to wind up its affairs (including the sale of the assets of the Company in an orderly manner), and the assets or proceeds from the sale of the assets of the Company shall be applied in the manner, and in the order of priority, set forth in Section 18-804 of the Act.

20. *Separability of Provisions.* If any provision of this Agreement or the application thereof is held by a court of competent jurisdiction or other authority to be invalid, void or unenforceable to any extent, the remainder of this Agreement and the application of such provisions shall remain in full force and effect and shall in no way be affected, impaired or invalidated.

21. *Entire Agreement.* This Agreement constitutes the entire agreement of the Member with respect to the subject matter hereof.

22. *Governing Law.* This Agreement shall be governed by, and construed under, the laws of the State of Delaware (without regard to conflict of laws principles).

23. *Amendments.* This Agreement may not be modified, altered, supplemented or amended except pursuant to a written agreement executed and delivered by the Member.

24. *Sole Benefit of Member.* The provisions of this Agreement are intended solely to benefit the Member and, to the fullest extent permitted by applicable law, shall not be construed as conferring any benefit upon any creditor of the Company (and no such creditor shall be a third-party beneficiary of this Agreement), and the Member shall have no duty or obligation to any creditor of the Company to make any contributions or payments to the Company.

25. *Effectiveness.* This Agreement shall become effective when the Member shall have executed and delivered the Agreement to the Company.

IN WITNESS WHEREOF, the undersigned, intending to be legally bound hereby, has duly executed this Agreement as of the 22nd day of August, 2013.

BATS GLOBAL MARKETS HOLDINGS, INC.

By: _____
Name: JOE PATERMAN
Title: PRESIDENT

Exhibit J

Exhibit Request:

A list of the officers, governors, members of all standing committees, or persons performing similar functions, who presently hold or have held their offices or positions during the previous year, indicating the following for each:

1. **Name.**
2. **Title.**
3. **Dates of commencement and termination of term of office or position.**
4. **Type of business in which each is primarily engaged (e.g., floor broker, specialist, odd lot dealer, etc.)**

Response:

1. Officers

Pursuant to the Certificate of Incorporation and Bylaws of the Exchange, the Exchange's Board of Directors has appointed the individuals listed below as Officers of the Exchange. Officers shall be appointed by the Board on an annual basis. These individuals will serve in these positions until their successors are appointed in accordance with the Certificate of Incorporation and Bylaws. Officers of the Exchange will serve at the pleasure of the Board of Directors.

Officers

Name:	Title:	Appointment Date:	Termination/ Change Position Date:	Anticipated re-appointment:
Joe Ratterman	Chief Executive Officer	02/11/14		February, 2015
Joe Ratterman	President	07/22/14		February, 2015
Chris Isaacson	Executive Vice President, Chief Information Officer	02/11/14		February, 2015
Bryan Harkins	Executive Vice President, Head of U.S. Markets	02/11/14		February, 2015

Tami Schademann	Executive Vice President, Chief Regulatory Officer	02/11/14	February, 2015
Eric Swanson	Executive Vice President, General Counsel, Secretary	02/11/14	February, 2015
Brian N. Schell	Executive Vice President, Chief Financial Officer, Treasurer	02/11/14	February, 2015
Phillip Ratterman	Vice President, Core Software Engineering	02/11/14	February, 2015
Charles Randy Williams	Senior Vice President, Global Investor Relations & Communications	02/11/14	February, 2015
Tony Barchetto	Senior Vice President, Business Development	02/11/14	February, 2015
Anders Franzon	Vice President, Associate General Counsel	02/11/14	February, 2015
Jeromee Johnson	Vice President, Options Market Development	02/11/14	February, 2015
Joe Bracco	Senior Vice President, Head of Institutional and Strategic Relations	02/11/14	February, 2015
Bryan Christian	Senior Vice President, Head of U.S. Sales	02/11/14	February, 2015
Troy Yeazel	Vice President, Operations	02/11/14	February, 2015
Jeff Connell	Vice President, Market Oversight	02/11/14	February, 2015
Derick Shupe	Vice President, Controller	02/11/14	February, 2015
Greg Steinberg	Vice President, Assistant Secretary & Associate General Counsel	02/11/14	February, 2015

Aaron Weissenfluh	Vice President, Chief Information Security Officer	02/11/14		February, 2015
Eric Crampton	Vice President Global Head of Software Engineering	02/11/14		February, 2015
Rodney Burt	Vice President, Infrastructure	02/11/14		February, 2015
Kevin Carrai	Vice President, Connectivity & Member Services	02/11/14		February, 2015
Jim Gorman	Vice President, Communications	02/11/14		February, 2015
Stacie Fleming	Vice President, Communication	02/11/14		February, 2015

Former Officers

Name:	Title:	Appointment Date:	Termination/ Change Position Date:
Joe Ratterman	President	2/12/13	1/31/14
Chris Isaacson	Chief Operating Officer	2/12/13	1/31/14
Ken Conklin	Senior Vice President, Business Development and Marketing	2/11/14	4/30/14
William O'Brien	President	1/31/14	7/21/14

2. Directors

The following directors were appointed in accordance with Article III of the Bylaws of the Exchange. Directors will serve staggered, three-year terms. The current directors of the Exchange are the persons listed below:

Name	Classification(s)	Appointment Date:	Termination Date:	Class (Anticipated Expiration)[1]
Joe Ratterman	Chairman/Industry	10/20/08		N/A
James Selway	Member Representative/Industry	11/09/12		Class I (Fall 2015)
Christopher Isaacson	Industry	11/09/12		Class I (Fall 2015)
Brett Redfearn	Industry	10/17/14		Class III (Fall 2017)
Peter Wallison	Non-Industry/Independent	10/17/14		Class III (Fall 2017)
David Roscoe	Non-Industry/Independent	10/13/10		Class II (Fall 2016)
Harry Temkin	Non-Industry/Independent	10/17/14		Class III (Fall 2017)
Sandy Kemper	Non-Industry/Independent	11/09/12		Class I (Fall 2015)
Scott Wagner	Non-Industry/Independent	10/13/10		Class II (Fall 2016)
Jill Sommers	Non-Industry/Non-Independent	07/29/13		Class I (Fall 2015)

[1] Pursuant to the Exchange's Bylaws, directors in Class I will serve until the second annual election, directors in Class II will serve until the third annual election and directors in Class III will serve until the third annual election. The annual election is likely to occur each year in the Fall, though a date certain is not required under the Exchange's Bylaws. New directors elected from each Class will serve three-year terms.

Adam Nunes	Member Representative Director/Industry	10/17/14	Class III (Fall 2017)

Former Directors

Name:	Title:	Appointment Date:	Termination/ Change Position Date:
Chris Concannon	Member Representative/Industry	03/12/12	11/04/14

3. Committees

The committees of the Board shall consist of a Compensation Committee, an Audit Committee, a Regulatory Oversight Committee, an Appeals Committee, an Executive Committee, and such other committees as may be from time to time established by the Board. The Chairman, with the approval of the Board, shall appoint persons to sit on the standing committees of the Board, consistent with the Exchange's Bylaws. The Nominating Committee and Member Nominating Committee are not committees of the Board.

Compensation Committee

Name	Classification(s)
Peter Wallison (Chairman)	Non-Industry/Independent
Sandy Kemper	Non-Industry/Independent
Harry Temkin	Non-Industry/Independent

Audit Committee

Name	Classification(s)
Jill Sommers (Chairman)	Non-Industry/Non-Independent
David Roscoe	Non-Industry/Independent

Regulatory Oversight Committee

Name	Classification(s)
Scott Wagner (Chairman)	Non-Industry/Independent
Sandy Kemper	Non-Industry/Independent
Peter Wallison	Non-Industry/Independent

Appeals Committee

Name	Classification(s)
Brett Redfearn (Chairman)	Industry
James Selway	Member Representative/Industry
Scott Wagner	Non-Industry/Independent

Executive Committee

Name	Classification(s)
Joe Ratterman (Chairman)	Industry
James Selway	Member Representative/Industry
Sandy Kemper	Non-Industry/Independent
David Roscoe	Non-Industry/Independent
Harry Temkin	Non-Industry/Independent
Adam Nunes	Member Representative/Industry

Nominating Committee

Name	Classification(s)
Benjamin Gould	Non-Industry
Alex Sadowski	Industry

Member Nominating Committee

Name	Classification(s)
Bailey Korell	Member Representative/Industry
Cameron Smith	Member Representative/Industry

Exhibit M

Exhibit Request:

Provide an alphabetical list of all members, participants, subscribers or other users, including the following information:

1. Name,

2. Date of election to membership or acceptance as a participant, subscriber or other user,

3. Principal business address and telephone number,

4. If member, participant, subscriber or other user is an individual, the name of the entity with which such individual is associated and the relationship of such individual to the entity (e.g., partner, officer, director, employee, etc.),

5. Describe the type of activities primarily engaged in by the member, participant, subscriber, or other user (e.g., floor broker, specialist, odd lot dealer, other market maker, proprietary trader, non-broker dealer, inactive or other functions). A person shall be "primarily engaged" in an activity or function for purposes of this item when that activity or function is the one in which that person is engaged for the majority of their time. When more than one type of person at an entity engages in any of the six types of activities or functions enumerated in this item, identify each type (e.g., proprietary trader, Registered Competitive Trader and Registered Competitive Market Maker) and state the number of members, participants, subscribers, or other users in each, and

6. The class of membership, participation or subscription or other access.

Response:

Attached please find a list of the current Members and Sponsored Participants accepted as Users of the Exchange.

Company Name	BZX Approval Date	BYX Approval Date	EDGA Approval Date	EDGX Approval Date	Type of User	Address	Phone Number	Primary Activities
Abel/Noser Corp.	8/18/2008	9/1/2010	NA	NA	Member	One Battery Park Plaza 6th Floor New York, NY 10004	646-432-4040	Agency
ABN AMRO Clearing Chicago, LLC	10/15/2008	10/1/2010	5/25/2010	5/27/2010	Member	175 W Jackson Boulevard Suite 400 Chicago, IL 60604	312- 604-8643	Market Maker
Access Securities, LLC	10/23/2008	11/15/2010	NA	NA	Member	30 Buxton Farm Road Suite 300 Stamford, CT 06905	203-322-3377	Agency
Agency Desk, LLC (formerly Samurai Trading, LLC)	7/1/2009	NA	NA	NA	Member	515 Madison Avenue 22nd Floor New York, NY 10022	212-935-9835	Market Maker
Agency Trading Group, Inc.	10/23/2008	9/2/2014	NA	5/27/2010	Member	235 E Lake Street Wayzata, MN 55391	952-476-9500	Agency
Albert Fried & Company, LLC	8/18/2008	4/15/2011	5/18/2010	5/18/2010	Member	45 Broadway 24th Floor New York, NY 10006	212-422-7282	Agency
Allston Trading, LLC	9/4/2008	10/1/2010	5/25/2010	5/27/2010	Member	440 South LaSalle Street Suite 1200 Chicago, IL 60605	312-663-7174	Proprietary
Alpine Securities Corporation	11/3/2008	11/15/2010	NA	NA	Member	39 Exchange Place Salt Lake City, UT 84111	801-355-5588	Agency
Alternet Securities, Inc.	NA	NA	5/25/2010	5/25/2010	Member	380 Madison Ave 4th Floor New York, NY 10017	212-444-6176	Agency
Apex Clearing Corporation	6/5/2012	6/5/2012	6/5/2012	6/5/2012	Member	1700 Pacific Avenue Suite 1400 Dallas, TX 75201	214-765-1170	Clearing Firm
Archipelago Securities, LLC	8/18/2008	9/1/2010	5/25/2010	5/27/2010	Member	100 South Wacker Drive Suite 1800 Chicago, IL 60606	312-442-7046	Exchange
Arxis Securities, LLC	12/22/2014	NA	NA	NA	Member	527 Madison Avenue 18th Floor New York, NY 10022	646-565-3302	Proprietary
Ascendiant Capital Markets, LLC	4/1/2011	4/1/2011	NA	NA	Member	18881 Von Karman 16th Floor Irvine, CA 92612	949-218-2486	Agency
Athena Capital Research, LLC	7/1/2009	10/20/2010	NA	NA	Sponsored Participant	440 Ninth Avenue 11th Floor New York, NY 10001	212-931-9056	Proprietary
ATM Execution LLC	3/15/2012	3/15/2012	3/21/2012	3/21/2012	Member	599 Lexington Avenue 21st Floor New York, NY 10022	646-562-1554	Market Maker
Automated Trading Desk Financial Services, LLC	8/18/2008	9/15/2010	5/25/2010	5/27/2010	Member	11 Ewall Street Mount Pleasant, SC 29464	843-789-2166	Proprietary
Avatar Securities, LLC	4/1/2011	4/1/2011	NA	NA	Sponsored Participant	19 West 24th Street 8th Floor New York, NY 10010	646-435-0167	Proprietary
Barclays Capital, Inc.	8/18/2008	10/1/2010	5/14/2010	5/14/2010	Member	745 7th Avenue New York, NY 10019	212-412-2125	Institutional
BATS Trading, Inc.	10/23/2008	9/1/2010	5/14/2010	5/14/2010	Member	8050 Marshall Drive Suite 120 Lenexa, KS 66214	913-815-7000	Limited Routing Facility of BATS Exchange
Bay Crest Partners, LLC	10/15/2008	NA	5/25/2010	5/27/2010	Member	40 Wall Street 42nd Floor New York, NY 10005	212-480-1400	Agency
Bayes Capital, LLC	1/15/2015	NA	NA	NA	Member	54 Jefferson Avenue Westwood, NJ 07675	201-660-7188	Agency
Belvedere Trading, LLC	11/1/2011	3/1/2012	11/29/2011	NA	Member	10 South Riverside Plaza #2100 Chicago, IL 60606	312-262-3420	Proprietary
Benjamin & Jerold Brokerage I, LLC	10/1/2009	NA	NA	NA	Member	80 Broad Street 5th Floor New York, NY 10005	646-201-5024	Agency
BGC Financial, LP	8/17/2009	NA	NA	NA	Member	One Seaport Plaza 19th Floor New York, NY 10038	646-346-7412	Agency
Blaylock Beal Van, LLC	5/3/2010	NA	NA	NA	Member	600 Lexington Avenue 3rd Floor New York, NY 10022	212-715-6600	Agency
Bloomberg Tradebook, LLC	10/23/2008	10/4/2010	5/14/2010	5/14/2010	Member	1633 Broadway 48th Floor New York, NY 10019	212-617-1184	Agency
Blue Fire Capital, LLC	8/18/2008	10/8/2010	5/25/2010	5/27/2010	Member	311 South Wacker Drive Suite 2000 Chicago, IL 60606	312-242-0504	Proprietary
Bluefin Trading, LLC	8/3/2009	NA	9/27/2013	8/13/2013	Member	3 Park Avenue 37th Floor New York, NY 10016	914-227-9555	Agency
BMO Capital Markets Corp.	8/18/2008	11/15/2010	7/15/2014	7/15/2014	Member	3 Times Square New York, NY 10036	212-885-4045	Agency
BMT Trading, LLC	2/1/2010	NA	NA	NA	Sponsored Participant	800 Third Avenue New York, NY 10022	212-813-0870	Proprietary
BNP Paribas Prime Brokerage, Inc.	12/3/2012	12/3/2012	NA	NA	Member	787 7th Avenue New York, NY 10019	917-472-4991	Clearing Firm
BNP Paribas Securities Corp.	8/18/2008	9/15/2010	5/25/2010	5/27/2010	Member	787 7th Avenue New York, NY 10019	212-841-3676	Proprietary
BTIG, LLC	8/18/2008	11/15/2010	5/25/2010	5/27/2010	Member	600 Montgomery Street 6th Floor San Francisco, CA 94111	415-248-2225	Market Maker
Bulltick, LLC	1/15/2009	NA	NA	NA	Member	701 Brickell Avenue Suite 2550 Miami, FL 33131	212-616-2604	Agency
C&C Trading, LLC	8/18/2008	10/11/2010	5/25/2010	5/27/2010	Member	111 Broadway Suite 808 New York, NY 10006	212-433-7589	Proprietary
Canaccord Genuity, Inc.	10/1/2013	10/1/2013	6/10/2010	6/10/2010	Member	350 Madison Avenue New York, NY 10017	212-389-8156	Market Maker

Company Name	BZX Approval Date	BYX Approval Date	EDGA Approval Date	EDGX Approval Date	Type of User	Address	Phone Number	Primary Activities
Canadian Imperial Holdings, Inc.	10/15/2008	11/15/2010	NA	NA	Sponsored Participant	300 Madison Avenue 5th Floor New York, NY 10017	212-856-3877	Proprietary
Cantor Fitzgerald & Co.	10/23/2008	NA	5/25/2010	5/27/2010	Member	110 East 59th Street 4th Floor New York, NY 10022	212-829-5226	Institutional / Agency
Capital Institutional Services, Inc.	8/18/2008	NA	5/25/2010	5/27/2010	Member	1601 Elm Street Suite 3900 Dallas, TX 75201	214-978-4767	Agency
CastleOak Securities, LP	NA	NA	5/14/2010	5/14/2010	Member	110 E. 59th Street 2nd Floor New York, NY 10022	212-829-4776	Agency
CF Global Trading, LLC	10/23/2008	1/3/2011	NA	NA	Member	99 Park Avenue Suite 1710 New York, NY 10016	212-888-4673	Market Maker
Chimera Securities, LLC	6/2/2014	6/2/2014	6/25/2014	6/25/2014	Member	225 Park Avenue South 17th Floor New York, NY 10003	646-597-6146	Proprietary Trading
Chopper Securities, LLC	5/16/2011	5/16/2011	5/11/2011	5/11/2011	Member	141 West Jackson Boulevard Suite 2201A Chicago, IL 60604	312-628-3530	Proprietary
Churchill Capital USA, Inc.	8/18/2008	NA	NA	NA	Member	1270 Avenue of the Americas Suite 1910 New York, NY 10020	212-994-5477	Agency
CIBC World Markets Corp.	8/18/2008	11/15/2010	NA	NA	Member	425 Lexington Avenue New York, NY 10017	212-667-7030	Proprietary
Citadel Securities, LLC	10/23/2008	10/1/2010	5/14/2010	5/14/2010	Member	131 South Dearborn Street 32nd Floor Chicago, IL 60603	312-756-4416	Market Maker
Citigroup Global Markets, Inc.	9/24/2008	12/15/2010	5/25/2010	5/27/2010	Member	390-388 Greenwich Street New York, NY 10013	212-723-7700	Full Service
CJS Securities, Inc.	7/15/2009	3/15/2011	NA	NA	Member	50 Main Street Suite 325 White Plains, NY 10606	914-287-7600	Agency
Clearpool Execution Services, LLC	5/15/2014	5/15/2014	6/16/2014	6/16/2014	Member	17 State Street 38h Floor New York, NY 10004	212-531-8532	Public Customer Business
CLSA Americas, LLC	NA	NA	5/21/2013	5/21/2013	Member	1301 Avenue of the Americas New York, NY 10019	212-408-5719	Agency
CMT Fund XXV Limited	7/2/2012	7/2/2012	NA	NA	Sponsored Participant	500 West Monroe Street Suite 2630 Chicago, IL 60661	312-320-7897	Agency
CMT Trading, LLC	3/17/2014	3/17/2014	3/5/2014	3/5/2014	Member	500 West Monroe Street Suite 2630 Chicago, IL 60661	312-612-6930	Proprietary
Compass Professional Services, LLC	6/15/2011	NA	NA	NA	Member	111 W. Jackson Boulevard 20th Floor Chicago, IL 60604	312-692-5010	Proprietary
Concept Capital Markets, LLC	3/15/2011	3/15/2011	NA	NA	Member	1010 Franklin Avenue Suite 303 Garden City, NY 11530	212-702-7198	Agency
ConvergEx Execution Solutions, LLC	10/15/2008	9/1/2010	5/25/2010	5/27/2010	Member	1633 Broadway 48th Floor New York, NY 10019	212-468-8466	Full Service
COR Clearing, LLC	10/15/2009	NA	NA	NA	Member	1200 Landmark Center 1299 Farnam Street Suite 800 Omaha, NE 68102	402-384-6164	Clearing Firm
Cowen and Company, LLC	8/18/2008	10/7/2010	5/14/2010	5/14/2010	Member	599 Lexington Avenue 20th Floor New York, NY 10022	646-562-1623	Market Maker
Credit Suisse Securities (USA), LLC	9/3/2008	10/1/2010	5/25/2010	5/27/2010	Member	11 Madison Avenue 24th Floor New York, NY 10010	212-538-6067	Full Service
Critical Trading, LLC	7/1/2014	NA	NA	NA	Member	120 West 45th Street Suite 120 New York, NY 10036	646-918-0529	Firm Proprietary Trading/Market Maker
Cutler Group, LP	4/1/2010	10/6/2010	NA	NA	Member	101 Montgomery Street Suite 700 San Francisco, CA 94104	415-293-3956	Market Maker
Cuttone & Co., Inc.	NA	NA	5/25/2010	5/27/2010	Member	111 Broadway 10th Floor New York, NY 10006	646-943-5451	Market Maker
DART Executions, LLC	8/18/2008	10/1/2010	5/25/2010	5/27/2010	Member	350 North Orleans Street Suite 2N Chicago, IL 60654	312-244-5408	Proprietary
Dash Financial, LLC	10/23/2008	7/2/2012	6/9/2010	6/9/2010	Member	180 W. Adams Street 6th Floor Chicago, IL 60603	312-986-6210	Market Maker
DE Route	9/8/2008	10/4/2010	6/10/2010	4/29/2010	Member	545 Washington Boulevard Jersey City, NJ 07310	212-479-2319	ATS
Deutsche Bank Securities, Inc.	10/15/2008	10/11/2010	5/21/2010	5/21/2010	Member	60 Wall Street New York, NY 10005	212-250-7635	Full Service
Divine Capital Markets, LLC	10/15/2009	NA	NA	NA	Member	39 Broadway 36th Floor New York, NY 10006	212-344-5867	Agency
Dominick & Dominick, LLC	10/15/2008	NA	NA	NA	Member	150 East 52nd Street New York, NY 10022	212-558-8902	Institutional
Dougall & Associates, Inc.	5/15/2014	NA	NA	NA	Member	440 S LaSalle Street Chicago, IL 60605	312-663-2670	Proprietary / Agency
DRW Securities, LLC	9/1/2009	11/1/2010	5/25/2010	5/27/2010	Member	540 West Madison Street Suite 2500 Chicago, IL 60661	312-542-3226	Proprietary / Market Maker
E*TRADE Securities, LLC	NA	NA	NA	6/10/2010	Member	1271 Avenue of the Americas 14th Street New York, NY 10020	703-236-8656	Agency
Electronic Transaction Clearing, Inc.	10/23/2008	9/1/2010	5/25/2010	5/27/2010	Member	660 S. Figueroa Street Suite 1450 Los Angeles, CA 90017	213-402-1564	Market Maker
Essex Radez, LLC	2/17/2009	10/1/2010	5/10/2010	5/14/2010	Member	440 South LaSalle Suite 1111 Chicago, IL 60605	312-212-1815	Service Bureau

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Finance 500, Inc.	8/18/2008	NA	NA	NA	Member	19762 MacArthur Boulevard Suite 200 Irvine, CA 92612	949-502-6801	Market Maker
First Clearing, LLC	8/18/2008	NA	NA	NA	Member	One North Jefferson Avenue Mail Code: H0004-095 St. Louis, MO 63103	314-875-4843	Full Service
First New York Securities, LLC	NA	NA	6/10/2010	6/10/2010	Member	90 Park Avenue 5th Floor New York, NY 10016	212-848-0600	Proprietary
Firstrade Securities, Inc.	8/18/2008	NA	NA	NA	Member	133-25 37th Avenue Flushing, NY 11354	718-269-1499	Proprietary
Flow Traders US, LLC	10/1/2009	8/1/2012	2/28/2014	2/28/2014	Member	1095 Avenue of the Americas 24th Floor, Suite B New York, NY 10036	917-210-5020	Hedge Fund
FM Partners Holdings, LLC	11/16/2009	11/15/2010	5/14/2010	5/14/2010	Member	30 Rockefeller Plaza New York, NY 10020	212-632-2650	Institutional
G1 Execution Services, LLC	8/18/2008	12/1/2010	4/17/2010	4/17/2010	Member	440 South LaSalle Suite 3030 Chicago, IL 60605	312-986-8232	Market Maker
GB Trading, LLC	10/15/2009	10/21/2010	NA	NA	Sponsored Participant	40 Fulton Street 17th Floor New York, NY 10038	212-379-5634	Agency
GDK, Inc.	6/1/2010	1/3/2011	5/23/2011	5/23/2011	Member	c/o ART Advisors, LLC 500 Park Avenue New York, NY 10022	212-303-6179	Proprietary
Gildner Gagnon Howe & Co., LLC	10/23/2008	NA	NA	NA	Member	3 Columbus Circle New York, NY 10019	212-424-0208	Institutional
Global Execution Brokers, LP	2/1/2010	10/5/2010	NA	NA	Member	401 City Avenue Suite 220 Bala Cynwyd, PA 19004	312- 435-4167	Institutional
Global HFT Management, LLC	10/1/2010	NA	NA	NA	Sponsored Participant	800 Third Avenue New York, NY 10022	212-813-0870	Proprietary
Global Liquidity Partners, LLC	4/21/2011	5/15/2012	NA	NA	Sponsored Participant	12 Broad Street Suite 201 Redbank, NJ 07701	773-459-4665	Agency
Goldman Sachs & Co.	10/23/2008	10/12/2010	5/14/2010	5/14/2010	Member	200 West Street New York, NY 10282	212-357-4587	Full Service
Goldman Sachs Execution & Clearing, LP	10/15/2008	10/1/2010	5/14/2010	5/14/2010	Member	200 West Street New York, NY 10282	212-357-7519	Full Service
Grace Financial Group, LLC	10/23/2008	NA	5/25/2010	5/27/2010	Member	83 Jobs Lane Southhampton, NY 11968	631-287-4633	Agency
Green Street Advisors, Inc.	11/1/2011	NA	NA	NA	Member	660 Newport Center Drive Suite 800 Newport Beach, CA 92660	214-749-4730	Agency
GSN North America, Inc.	8/18/2008	NA	NA	NA	Member	520 Madison Avenue New York, NY 10022	212-659-6292	Agency
GTS Securities, LLC	12/17/2013	5/1/2012	6/2/2014	6/2/2014	Member	545 Madison Avenue 15th Floor New York, NY 10022	212-715-2837	Proprietary
GTS Securities, LLC	2/17/2009	7/1/2011	NA	NA	Sponsored Participant	545 Madison Avenue 15th Floor New York, NY 10022	212-813-0870	Proprietary
Hainey Investments Limited	6/16/2014	NA	NA	NA	Sponsored Participant	Themistoki Dervi 41 #806-807 Nicosia, Cyprus	704-248-8221	Proprietary
HAP Trading, LLC	10/1/2009	11/15/2010	6/2/2010	6/2/2010	Member	33 Whitehall Street 6th Floor New York, NY 10004	212-380-5186	Proprietary
Hardcastle Trading USA, LLC	4/15/2009	NA	5/25/2010	5/27/2010	Member	755 Secaucus Road Suite F-1110 Secaucus, NJ 07094	201-305-8817	Proprietary
Henning-Carey Proprietary Trading, LLC	8/15/2012	NA	NA	NA	Sponsored Participant	141 W. Jackson Boulevard Suite 1801 Chicago, IL 60604	312-789-8764	Proprietary
Highbridge Capital Management, LLC	10/23/2008	NA	NA	NA	Sponsored Participant	9 West 57th Street 27th Floor New York, NY 10019	212-287-4900	Proprietary
Hold Brothers Capital, LLC	NA	NA	6/8/2011	6/8/2011	Member	525 Washington Boulevard Suite 2450 Jersey City, NJ 07310	646-745-2133	Proprietary
HRT Financial, LLC	2/1/2010	10/1/2010	5/18/2010	5/18/2010	Member	32 Old Slip 30th Floor New York, NY 10005	212-293-1927	Proprietary
ICAP Corporates, LLC	NA	NA	3/28/2013	NA	Member	Harborside Financial Center 1100 Plaza 5, 12th Floor Jersey City, NJ 07311	212-341-9950	Agency
IEX Services, LLC	10/1/2013	10/1/2013	9/24/2013	9/24/2013	Member	7 World Trade Center 30th Floor New York, NY 10007	646-568-2337	ATS
IMC Financial Markets	8/18/2008	10/1/2010	5/25/2010	5/27/2010	Member	233 South Wacker Drive Suite 4300 Chicago, IL 60606	312-244-3320	Proprietary
Imperial Capital, LLC	10/23/2008	NA	5/25/2010	5/27/2010	Member	2000 Avenue of the Stars 9th Floor Los Angeles, CA 90067	310-246-3674	Market Maker
Industrial and Commercial Bank of China Financial Services, LLC	5/15/2014	5/15/2014	NA	NA	Member	1633 Broadway New York, NY 10019	212-300-8520	Clearing Services
Instinet, LLC	8/18/2008	9/1/2010	5/14/2010	5/14/2010	Member	1095 Avenue of the Americas New York, NY 10036	212-310-4097	Agency
Interactive Brokers, LLC	8/18/2008	9/15/2010	5/25/2010	5/27/2010	Member	One Pickwick Plaza 2nd Floor Greenwich, CT 06830	203-618-5870	Full Service
International Correspondent Trading, Inc.	8/18/2008	NA	NA	NA	Member	525 Washington Boulevard Suite 2401 Jersey City, NJ 07310	201-222-9300	Agency
ISTRA, LLC	12/15/2011	12/15/2011	NA	NA	Sponsored Participant	230 Park Avenue 10th Floor New York, NY 10169	718-618-4929	Proprietary

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ITG Derivatives, LLC	8/18/2008	11/15/2010	NA	NA	Member	601 S. LaSalle Street Suite 300 Chicago, IL 60605	312-334-8042	Market Maker
ITG, Inc.	8/18/2008	10/1/2010	5/25/2010	5/27/2010	Member	One Liberty Plaza 165 Broadway, 4th Floor New York, NY 10006	212-444-6259	Agency
Jane Street Capital, LLC	5/1/2009	11/15/2010	5/14/2010	5/14/2010	Member	One New York Plaza New York, NY 10004	212-651-6060	Agency / Proprietary
Jane Street Options, LLC	1/3/2012	NA	NA	NA	Sponsored Participant	One New York Plaza New York, NY 10004	212-651-6969	Proprietary
Jaypee International, Inc.	10/15/2009	NA	NA	NA	Member	30 South Wacker Drive Suite 1700 Chicago, IL 60606	312-655-7606	Agency
Jefferies Execution Services, Inc.	8/26/2008	9/1/2010	5/25/2010	5/27/2010	Member	520 Madison Avenue New York, NY 10022	646-805-5415	Full Service
Jefferies Investment Advisers	7/1/2011	7/15/2011	NA	NA	Sponsored Participant	520 Madison Avenue New York, NY 10022	212-323-3993	Full Service
Jefferies, LLC	10/23/2008	10/19/2010	5/25/2010	5/27/2010	Member	520 Madison Avenue New York, NY 10022	212-323-3987	Full Service
JNK Securities Corp.	11/17/2008	11/15/2010	NA	NA	Member	902 Broadway 20th Floor New York, NY 10010	212-885-6311	Agency
JP Morgan Clearing Corp.	10/23/2008	9/15/2010	NA	NA	Member	383 Madison Avenue New York, NY 10179	212-272-6655	Full Service
JP Morgan Securities, LLC	8/18/2008	9/15/2010	5/14/2010	5/14/2010	Member	383 Madison Avenue New York, NY 10179	212-622-5504	Full Service
Juliet Group, LLC	3/1/2011	3/1/2011	NA	NA	Sponsored Participant	240 E. 35th Street #3A New York, NY 10016	646-360-0595	Proprietary
Jump Trading, LLC	8/18/2008	10/1/2010	5/14/2010	5/14/2010	Member	600 West Chicago Avenue Suite 825 Chicago, IL 60654	312-930-9603	Proprietary
JVB Financial Group, LLC	8/2/2010	11/15/2010	NA	NA	Member	1633 Broadway 28th Floor New York, NY 10019	646-792-5601	Proprietary
KCG Americas, LLC	9/15/2009	10/14/2010	1/3/2011	1/3/2011	Member	545 Washington Boulevard Jersey City, NJ 07310	201-356-4232	Agency
Keefe Bruyette & Woods, Inc.	8/18/2008	12/1/2010	6/8/2010	6/8/2010	Member	787 7th Avenue New York, NY 10019	212-887-8965	Agency
Kepler Capital Markets, Inc.	7/15/2013	7/15/2013	7/17/2013	7/17/2013	Member	600 Lexington Avenue 28th Floor New York, NY 10022	212-710-7625	Agency
Kershner Securities, LLC	2/12/2009	11/1/2010	NA	NA	Member	1825-B Kramer Lane Suite 200 Austin, TX 78758	512-439-8140	Proprietary
KeyBanc Capital Markets, Inc.	11/17/2008	11/15/2010	NA	NA	Member	127 Public Square Cleveland, OH 44114	216-443-3978	Agency
Keystone Trading Partners	2/1/2013	NA	NA	NA	Member	660 Narcisi Lane Wayne, PA 19018	918-407-3288	Options Market Maker
L & R Trading, LLC	9/1/2011	9/1/2011	8/12/2013	8/12/2013	Member	61 Broadway Suite 2830 New York, NY 10006	212-433-7262	Market Maker
Lampert Capital Markets, Inc.	2/18/2014	2/18/2014	2/26/2014	2/26/2014	Member	477 Madison Avenue Suite 230 New York, NY 10022	(646) 367-4660	Introducing Broker
Latour Trading, LLC	8/17/2009	10/1/2010	5/26/2010	5/27/2010	Member	377 Broadway 10th Floor New York, NY 10013	917-388-8625	Proprietary
LavaFlow, Inc.	9/11/2008	9/15/2010	5/26/2010	5/27/2010	Member	388 Greenwich Street 29th Floor New York, NY 10013	212-519-8965	Agency
Leerink Partners, LLC	8/18/2008	10/5/2010	5/26/2010	5/27/2010	Member	1 Federal Street 37th Floor Boston, MA 02110	800-808-7525	Agency
LEK Securities Corporation	8/18/2008	10/1/2010	5/26/2010	5/27/2010	Member	1 Liberty Plaza 165 Broadway, 52nd Floor New York, NY 10006	212-509-2300	Agency
Lightspeed Trading, LLC	8/18/2008	11/15/2010	5/19/2010	5/19/2010	Member	1001 Avenue of the Americas 16th Floor New York, NY 10018	646-393-4814	Proprietary
Lime Brokerage, LLC	8/18/2008	10/1/2010	5/26/2010	5/27/2010	Member	625 Broadway 12th Floor New York, NY 10012	212-219-6086	Agency
Limestone Trading, LLC	9/17/2008	NA	NA	NA	Sponsored Participant	377 Broadway 11th Floor New York, NY 10013	212-219-6011	Proprietary
Liquidnet, Inc.	9/1/2009	9/15/2010	NA	NA	Member	498 7th Avenue 12th Floor New York, NY 10018	646-660-8310	Institutional
LiquidPoint, LLC	9/1/2010	NA	NA	NA	Member	311 South Wacker Drive Suite 4700 Chicago, IL 60606	312-986-2006	Order Management Service
Macquarie Capital (USA), Inc.	12/1/2009	NA	5/26/2010	5/27/2010	Member	125 West 55th Street Level 22 New York, NY 10019	212-231-2501	Agency
MB Trading	2/17/2009	12/15/2010	NA	NA	Member	1926 East Maple Avenue El Segundo, CA 90245	866-628-3001	Retail / Agency
Merrill Lynch Pierce Fenner & Smith, Incorporated	8/18/2008	10/4/2010	5/14/2010	5/14/2010	Member	One Bryant Park New York, NY 10036	212-449-6090	Full Service
Merrill Lynch Professional Clearing Corp.	8/18/2008	10/5/2010	5/14/2010	5/14/2010	Member	One Bryant Park NY1-100-06-01 New York, NY 10036	312-260-5601	Clearing Firm
Mismi, Inc.	11/2/2009	11/15/2010	11/21/2011	5/27/2010	Member	810 7th Avenue Suite 220 New York, NY 10019	646-839-6107	ATS

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Mitsubishi UFJ Securities (USA), Inc.	8/18/2008	10/14/2010	5/26/2010	5/27/2010	Member	1633 Broadway 29th Floor New York, NY 10019	212-782-4187	Institutional / Agency
Mizuho Securities USA, Inc.	6/1/2010	1/3/2011	NA	NA	Member	320 Park Avenue 12th Floor New York, NY 10022	212-209-9338	Agency
MKM Partners, LLC	8/3/2009	NA	5/14/2010	5/14/2010	Member	300 First Stamford Place 4th Floor East Wing Stamford, CT 06902	203-987-4005	Agency
Mocho Trading, LLC	9/2/2014	9/2/2014	9/2/2014	9/2/2014	Member	141 West Jackson Boulevard Suite 1120 Chicago, IL 60604	312-281-5570	Firm Proprietary Trading
Monadnock Capital Management, LP	5/15/2009	NA	5/26/2010	5/27/2010	Member	1845 Walnut Street Suite 940 Philadelphia, PA 19103	215-405-7280	Proprietary / Market Maker
Moors & Cabot, Inc.	NA	4/2/2012	NA	NA	Member	111 Devonshire Street Boston, MA 02109	617-314-0295	Agency
Morgan Stanley & Co., LLC	10/23/2008	9/1/2010	5/14/2010	5/14/2010	Member	1585 Broadway New York, NY 10036	212-761-9324	Full Service
MYD Market, Inc.	2/1/2010	NA	NA	NA	Member	608 5th Avenue Suite 602 New York, NY 10020	212- 424-2101	Agency
NASDAQ Execution Services, LLC	8/19/2008	9/1/2010	5/26/2010	5/27/2010	Member	One Liberty Plaza 165 Broadway New York, NY 10006	212-231-5177	Exchange
NASDAQ Options Services, LLC	2/1/2010	NA	NA	NA	Member	One Liberty Plaza 165 Broadway New York, NY 10006	212-401-8970	Exchange
National Financial Services, LLC	10/23/2008	10/4/2010	5/26/2010	5/27/2010	Member	200 Seaport Boulevard Boston, MA 02210	201-915-8264	Retail / Agency
National Securities Corporation	7/1/2009	NA	NA	NA	Member	1001 Fourth Avenue Suite 3750 Seattle, WA 98154	212-417-3636	Agency
Needham & Company, LLC	10/23/2008	10/1/2010	NA	NA	Member	445 Park Avenue New York, NY 10022	212-371-8411	Market Maker
Newedge USA, LLC	10/23/2008	10/21/2010	5/26/2010	5/27/2010	Member	550 W. Jackson Boulevard Suite 500 Chicago, IL 60661	646-557-8387	Full Service
Nomura Securities International, Inc.	10/23/2008	10/1/2010	5/26/2010	5/27/2010	Member	Worldwide Plaza 309 West 49th Street New York, NY 10019	212-667-9131	Institutional
North Moore Trading, LLC	6/1/2009	10/5/2010	NA	NA	Sponsored Participant	377 Broadway 11th Floor New York, NY 10013	212-219-6063	Proprietary
Northern Trust Securities, Inc.	8/18/2008	10/5/2010	5/26/2010	5/27/2010	Member	50 South LaSalle Street Chicago, IL 60603	312-630-6045	Market Maker
Northland Securities, Inc.	12/15/2010	12/15/2010	NA	NA	Member	45 South 7th Street 20th Floor Minneapolis, MN 55402	612-851-5934	Proprietary
OBD Securities, LLC	9/1/2011	10/15/2012	2/9/2012	2/9/2012	Member	150 N. Michigan Avenue Suite 3700 Chicago, IL 60601	312-768-1643	Proprietary
OBEX Securities, LLC	5/2/2011	5/2/2011	NA	NA	Member	1865 Palmer Avenue Suite 208 Larchmont, NY 10538	914-833-1800	Agency
Old Mission Capital, LLC	4/16/2012	4/16/2012	4/25/2012	4/25/2012	Member	314 West Superior Suite 200 Chicago, IL 60654	617-642-6120	Proprietary
Oppenheimer & Co., Inc.	10/23/2008	10/12/2010	5/14/2010	5/14/2010	Member	85 Broad Street 22nd/24th Floor New York, NY 10004	212-668-8152	Agency
optionsXpress, Inc.	6/15/2010	NA	NA	NA	Member	311 West Monroe Suite 1000 Chicago, IL 60606	312-630-3300	Retail
Optiver US, LLC	6/15/2009	NA	NA	NA	Member	130 East Randolph Street 13th Floor Chicago, IL 60601	312-821-9263	Proprietary / Market Maker
OTA, LLC	8/18/2008	10/7/2010	NA	NA	Member	One Manhattanville Road Purchase, NY 10577	914-460-4071	Institutional
OTR Global Trading, LLC	12/15/2008	NA	NA	NA	Member	One Manhattanville Road Purchase, NY 10577	914-460-4099	Institutional
PDQ ATS, Inc.	10/15/2008	10/4/2010	5/26/2010	5/27/2010	Member	2624 Patriot Boulevard Glenview, IL 60026	224-521-2494	ATS
PEAK6 Capital Management, LLC	8/1/2014	NA	NA	NA	Member	141 W. Jackson Blvd. Suite 500 Chicago, IL 60604	312-362-2357	Proprietary Trading
PEAK6 Capital Management, LLC	11/3/2008	7/15/2011	NA	NA	Sponsored Participant	141 W. Jackson Blvd. Suite 500 Chicago, IL 60604	312-362-2401	Market Maker
Penserra Securities, LLC	8/18/2008	10/6/2010	NA	NA	Member	140 Broadway 26th Floor New York, NY 10005	212-607-3190	Agency
Pershing, LLC	8/18/2008	9/15/2010	5/26/2010	5/27/2010	Member	One Pershing Place Jersey City, NJ 07399	201-413-2826	Agency
Pico Quantitative Trading, LLC	NA	NA	6/10/2010	6/10/2010	Member	120 Wall Street 16th Floor New York, NY 10005	917-714-5376	Agency
Pictet Overseas, Inc.	NA	NA	5/26/2010	5/27/2010	Member	1000 de la Gauchetière Ouest Suite 3100 Montreal, Quebec H3B 2W5	514-350-6263	Agency
Pinnacle Capital Marktes, LLC	11/3/2008	12/1/2010	NA	NA	Member	4700 Falls Neuse Suite 390 Raleigh, NC 27609	919-850-0888	Agency
Piper Jaffray & Co.	10/15/2008	11/15/2012	5/14/2010	5/14/2010	Member	800 Nicollet Mall Minneapolis, MN 55402	612-303-2211	Market Maker
Potamus Trading, LLC	4/15/2013	4/15/2013	4/11/2013	4/11/2013	Member	2 Seaport Lane 5th Floor Boston, MA 02210	617-855-8721	Proprietary / Market Maker

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Quantex Clearing, LLC	10/3/2011	12/27/2011	5/17/2011	5/17/2011	Member	70 Hudson Street Hoboken, NJ 07030	646-214-5608	Clearing Firm
Quantlab Securities, LP	8/18/2008	11/1/2010	5/26/2010	5/27/2010	Member	4200 Montrose Boulevard Suite 200 Houston, TX 77006	713-333-3704	Proprietary
Quiet Light Securities, LLC	8/29/2008	1/3/2011	NA	NA	Member	141 W. Jackson Boulevard Suite 202A Chicago, IL 60604	312-229-4195	Proprietary
Rackson Asset Management, LLC	10/1/2009	NA	NA	NA	Sponsored Participant	2000 Broadway Suite 22C New York, NY 10023	212-724-2567	Proprietary
Rainier Investment Management, Inc.	1/4/2010	NA	NA	NA	Sponsored Participant	601 Union Street Suite 2801 Seattle, WA 98101	206-518-6658	Hedge Fund
Raven Securities Corp.	6/1/2009	11/15/2010	NA	NA	Member	Accounting & Compliance International 40 Wall Street, 17th Floor New York, NY 10005	212-952-0634	Agency
RBC Capital Markets, LLC	9/18/2008	10/14/2010	5/14/2010	5/14/2010	Member	3 World Financial Center 200 Vesey Street New York, NY 10281	612-373-1680	Market Maker
Red Cedar Trading, LLC	4/2/2012	NA	NA	NA	Member	520 Lake Cook Road Suite 110 Deerfield, IL 60015	847-571-2865	Market Maker
Redburn (USA), LLC	5/15/2009	11/15/2010	NA	NA	Member	565 Fifth Avenue 26th Floor New York, NY 10017	212-803-7303	Agency
RenCap Securities, Inc.	11/17/2008	NA	NA	NA	Member	780 Third Avenue 20th Floor New York, NY 10017	212-824-1097	Agency
RGM Securities, LLC	8/3/2009	10/1/2010	5/26/2010	5/27/2010	Member	221 West 6th Street Suite 2030 Austin, TX 78701	512-807-5302	Proprietary
River Cross Securities, LLLP	5/1/2009	10/5/2010	6/10/2010	NA	Member	401 City Avenue Suite 912 Bala Cynwyd, PA 19004	610-747-2333	ATS
RJL Capital Group, LLC	5/15/2012	NA	NA	NA	Member	2 Teleport Drive Suite 107 Staten Island, NY 10311	718-303-6000	Agency
Robert W. Baird & Co., Incorporated	10/23/2008	1/3/2011	NA	NA	Member	777 East Wisconsin Avenue Milwaukee, WI 53202	414-765-3910	Market Maker
Ronin Capital, LLC	5/15/2012	NA	6/8/2012	6/8/2012	Member	350 N. Orleans Street Suite 2N Chicago, IL 60654	312-244-5284	Market Maker
Ronin Capital, LLC	8/17/2009	11/15/2010	NA	NA	Sponsored Participant	350 N. Orleans Street Suite 2N Chicago, IL 60654	312-244-5284	Proprietary / Market Maker
Rosenblatt Securities, Inc.	8/18/2008	10/6/2010	5/26/2010	5/27/2010	Member	20 Broad Street 26th Floor New York, NY 10005	212-943-5225	Agency
Roth Capital Partners, LLC	8/18/2008	NA	NA	NA	Member	888 San Clemente Suite 150 Newport Beach, CA 92660	949-720-5708	Market Maker
RS Platou Markets, Inc.	NA	NA	1/15/2015	NA	Member	410 Park Avenue Suite 710 New York, NY 10022	212-317-7099	Public Customer Business
RW Pressprich & Co.	2/17/2009	11/15/2010	6/2/2010	6/2/2010	Member	4521 Fifth Avenue New York, NY 10018	212-832-6254	Agency
SAC Capital Advisors, LP	10/23/2008	NA	NA	NA	Sponsored Participant	72 Cummings Point Road Stamford, CT 06902	203-890-2275	Hedge Fund
Safra Securities Corporation	NA	NA	5/26/2010	5/27/2010	Member	546 Fifth Avenue New York, NY 10036	212-704-5524	Market Maker
Sanford C. Bernstein & Co, LLC	9/10/2008	10/21/2010	5/26/2010	5/27/2010	Member	1345 Ave of the Americas New York, NY 10105	212-823-2896	Agency
Santander Investment Securities, Inc.	4/15/2009	1/3/2011	NA	NA	Member	45 East 53rd Street New York, NY 10022	212-350-3659	Institutional
Scotia Capital (USA), Inc.	3/2/2009	9/15/2010	5/26/2010	5/27/2010	Member	1 Liberty Plaza 165 Broadway New York, NY 10006	212-225-6705	Institutional
Scottrade, Inc.	6/1/2010	11/15/2010	5/26/2010	5/27/2010	Member	12800 Corporate Hill Drive St. Louis, MO 63131	314-965-1555 x.6402	Retail
Sea Port Group Securities LLC	NA	NA	4/1/2013	NA	Member	360 Madison Avenue New York, NY 10017	212-616-7771	Agency
Seven Points Capital, LLC	8/18/2008	12/15/2010	5/14/2010	5/14/2010	Member	805 Third Avenue 15th Floor New York, NY 10022	212-760-0760	Agency
SG Americas Securities, LLC	9/17/2008	11/15/2011	5/14/2010	5/14/2010	Member	245 Park Avenue New York, NY 10167	212-278-5232	Proprietary
Southwest Securities, Inc.	10/23/2008	9/1/2010	NA	5/21/2013	Member	1201 Elm Street Suite 3500 Dallas, TX 75270	214-859-5125	Clearing Firm
Spire Europe Limited	8/1/2011	8/1/2011	NA	NA	Sponsored Participant	40 Queen Street 1st Floor London, UK EC4R 1DD	917-388-8607	Proprietary
Spire Master Fund, Ltd.	12/15/2008	10/5/2010	NA	NA	Sponsored Participant	73 Front Street Hamilton Bermuda HMCX	212-219-6063	Hedge Fund
Spire X Trading, LLC	4/1/2013	4/1/2013	NA	NA	Sponsored Participant	377 Broadway 11th Floor New York, NY 10013	917-388-8625	Proprietary
Spot Trading, LLC	6/1/2012	NA	1/25/2013	1/25/2013	Member	440 South Lasalle Suite 2800 Chicago, IL 60605	312-362-4569	Proprietary
Stifel Nicolaus & Company, Incorporated	8/18/2008	NA	6/2/2010	6/2/2010	Member	501 North Broadway St. Louis, MO 63102	410-454-4096	Agency
Stock USA Execution Services, Inc.	8/18/2008	10/14/2010	5/26/2010	5/27/2010	Member	1717 Route 6 Suite 102 Carmel, NY 10542	845-531-2631	Agency

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Stuart Frankel & Co., Incorporated	8/18/2008	NA	NA	NA	Member	60 Cutter Mill Road Suite 406 Great Neck, NY 11021	212-943-8788	Agency
Stuyvesant Trading Group, LLC	8/15/2013	NA	NA	NA	Member	100 Wall Street Suite 604-A New York, NY 10005	212-433-7124	Market Maker
Summit Securities Group, LLC	7/16/2012	7/16/2012	8/20/2012	8/20/2012	Member	2 Rector Street 16th Floor New York, NY 10006	646-651-4380	Proprietary
Sumo Captial, LLC	7/15/2013	NA	NA	NA	Member	440 S LaSalle Street Suite 2101 Chicago, IL 60605	212-433-7667	Proprietary
Sun Trading, LLC	8/18/2008	10/1/2010	5/26/2010	5/27/2010	Member	100 South Wacker Suite 300 Chicago, IL 60606	312-924-4751	Proprietary
Sungard Brokerage & Securities Services, LLC	8/18/2008	10/1/2010	5/6/2010	5/6/2010	Member	2100 Enterprise Avenue Geneva, IL 60134	201-356-1488	Agency
SunTrust Robinson Humphrey, Inc.	NA	NA	5/18/2010	5/18/2010	Member	3333 Peachtree Road NE Atlanta Financial Center Atlanta, GA 30326	404-813-0837	Agency
Susquehanna Capital Group	9/3/2008	10/5/2010	5/26/2010	5/27/2010	Member	401 City Avenue Suite 220 Bala Cynwyd, PA 19004	610-617-2996	Institutional / Agency
Susquehanna Financial Group, LLLP	9/3/2008	10/5/2010	5/26/2010	5/27/2010	Member	401 City Avenue Suite 220 Bala Cynwyd, PA 19004	610-617-2999	Institutional / Agency
Susquehanna Securities	10/15/2014	10/15/2014	10/15/2014	10/15/2014	Member	401 City Avenue Suite 220 Bala Cynwyd, PA 19004	610-617-2618	Proprietary
TD Ameritrade Clearing, Inc.	5/3/2011	5/3/2011	NA	5/27/2010	Member	200 South 108th Avenue Omaha, NE 68154	402-970-5271	Agency
Telsey Advisory Group, LLC	1/24/2011	8/15/2014	NA	NA	Member	535 Fifth Avenue 12th Floor New York, NY 10017	212-584-4628	Agency
Tewksbury Investment Fund, Ltd.	10/23/2008	11/15/2010	NA	NA	Sponsored Participant	Washington Mall I 20th Church Street, 4th Floor Hamilton, HM 11 Bermuda	212-310-7076	Proprietary
Tewksbury Investment Fund, Ltd.	7/1/2011	7/1/2011	1/6/2015	1/6/2015	Sponsored Participant	Washington Mall I 20th Church Street, 4th Floor Hamilton, HM 11 Bermuda	610-971-5000	Proprietary
Themis Trading, LLC	8/18/2008	10/1/2010	NA	5/27/2010	Member	10 Town Square Suite 100 Chatham, NJ 07928	866-384-3647	Agency
ThinkTrade, LLC	2/1/2010	10/20/2010	1/9/2015	1/9/2015	Sponsored Participant	2210 Encintas Boulevard Suite I Encintas, CA 92024	760-452-2451	Proprietary
Timber Hill, LLC	2/16/2010	NA	NA	NA	Member	One Pickwick Plaza Suite 200 Greenwich, CT 06830	203-618-5806	Market Maker
Track Data Securities Corporation	9/10/2008	9/15/2010	NA	NA	Member	1122 Coney Island Avenue Brooklyn, NY 11230	718-923-3091	ATS
Tradebot Systems, Inc.	8/18/2008	9/1/2010	5/26/2010	5/27/2010	Member	1251 NW Briarcliff Parkway Suite 700 Kansas City, MO 64116	816-285-6403	Proprietary
TradeKing, LLC	10/15/2009	11/15/2010	NA	NA	Member	888 E. Las Olas Boulevard Suite 300 Fort Lauderdale, FL 33301	561-271-9290	Agency
TradeStation Securities, Inc.	8/18/2008	9/1/2010	5/25/2010	5/25/2010	Member	8050 SW 10th Street Suite 2000 Plantation, FL 33324	954-652-7856	Market Maker
TRC Helepolis, Ltd.	12/11/2009	NA	NA	NA	Sponsored Participant	377 Broadway 11th Floor New York, NY 10013	646-472-1792	Proprietary
Tripoint Global Equities, LLC	6/15/2011	NA	NA	NA	Member	130 West 42nd Street 10th Floor New York, NY 10036	917-512-0822	Proprietary
Tudor Pickering Holt & Co. Securities, Inc.	8/18/2008	10/17/2011	NA	NA	Member	1111 Bagby Suite 4900 Houston, TX 77002	713-333-2976	Agency
Two Sigma Investments, LLC	9/1/2009	NA	NA	NA	Sponsored Participant	100 Avenue of the Americas 4th Floor New York, NY 10013	212-775-6678	Proprietary
Two Sigma Partners Master Fund, Ltd.	3/2/2009	NA	NA	NA	Sponsored Participant	100 Avenue of the Americas 4th Floor New York, NY 10013	212-775-6678	Proprietary
Two Sigma Securities, LLC	10/1/2009	10/5/2010	5/27/2010	5/27/2010	Member	100 Avenue of the Americas 4th Floor New York, NY 10013	646-292-6643	Proprietary
Two Sigma Securities, LLC	7/1/2009	NA	NA	NA	Sponsored Participant	100 Avenue of the Americas 4th Floor New York, NY 10013	646-292-6643	Proprietary
UBS Securities, LLC	10/15/2008	10/1/2010	4/12/2010	4/12/2010	Member	1285 Avenue of the Americas New York, NY 10019	203-719-3275	Full Service
Vandham Securities Corp.	8/18/2008	NA	NA	NA	Member	50 Tice Boulevard Woodcliff, NJ 07677	201-782-3300	Agency
ViewTrade Securities, Inc.	8/18/2008	11/15/2010	6/10/2010	6/10/2010	Member	7280 W. Palmetto Park Road Suite 105 Boca Raton, FL 33433	561-620-0306	Agency
Virtu Financial BD, LLC	11/17/2008	10/7/2010	5/27/2010	5/27/2010	Member	645 Madison Avenue 16th Floor New York, NY 10022	212-418-0118	Proprietary
Virtu Financial Capital Markets, LLC	8/18/2008	9/1/2010	5/25/2010	5/27/2010	Member	307 Camp Craft Road West Lake Hills, TX 78746	310-651-9757	Proprietary
Vision Financial Markets, LLC	4/1/2009	11/15/2010	7/13/2012	7/13/2012	Member	4 High Ridge Park Suite 100 Stamford, CT 06905	203-388-2675	Retail
Volant Liquidity, LLC	4/15/2011	NA	5/27/2010	5/27/2010	Member	7 World Trade Center Suite 3301 New York, NY 10007	646-484-3005	Proprietary
Wall Street Access	11/3/2008	10/17/2011	5/27/2010	5/27/2010	Member	17 Battery Place 11th Floor New York, NY 10004	212-232-5602	Agency

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Walleye Trading, LLC	12/1/2008	11/12/2010	NA	NA	Member	2800 Niagara Lane North Plymouth, MN 55447	952-345-5226	Market Maker
Wedbush Securities, Inc.	8/18/2008	9/1/2010	5/27/2010	5/27/2010	Member	1000 Wilshire Boulevard #900 Business Conduct Los Angeles, CA 90017	213-688-4575	Market Maker
Weeden & Co, LP	8/26/2008	10/19/2010	NA	NA	Member	145 Mason Street Greenwich, CT 06830	203-861-7600	Full Service
Wells Fargo Prime Services, LLC	10/23/2008	5/16/2011	5/26/2010	5/26/2010	Member	45 Fremont Street 30th Floor San Francisco, CA 94105	415-848-4056	Market Maker
Wells Fargo Securities, LLC	8/18/2008	10/11/2010	6/9/2010	6/9/2010	Member	550 South Tryon Street, 6th Floor D1086-060 Charlotte, NC 28202	212-214-6458	Agency
Western International Securities, Inc.	8/18/2008	11/15/2010	NA	NA	Member	70 South Lake Avenue 7th Floor Pasadena, CA 91101	626-710-3110	Market Maker
WhoTrades, Inc.	8/15/2013	8/15/2013	8/15/2014	8/15/2014	Member	17 State Street 7th Floor New York, NY 10004	646-346-1000	Retail
Williams Trading, LLC	10/23/2008	NA	NA	NA	Member	450 Post Road East Suite 120 Westport, CT 06880	203-353-7635	Agency
Wolverine Execution Services LLC	8/18/2008	10/19/2010	5/14/2010	5/14/2010	Member	175 West Jackson Boulevard Suite 200 Chicago, IL 60604	312-884-3736	Market Maker
Wolverine Trading, LLC	10/3/2011	NA	NA	NA	Member	175 West Jackson Boulevard Suite 200 Chicago, IL 60604	312-884-3753	Proprietary / Market Maker
Xambala Capital, LLC	2/15/2012	2/15/2012	NA	NA	Member	640 W. California Avenue Suite 220 Sunnyvale, CA 94086	408-990-1942	Proprietary
Xambala Capital, LLC	12/18/2012	12/18/2012	2/17/2012	2/17/2012	Sponsored Participant	640 W. California Avenue Suite 220 Sunnyvale, CA 94086	408-990-1942	Proprietary
XR Securities, LLC	1/15/2009	11/15/2010	5/10/2012	5/10/2012	Member	550 W. Jackson Boulevard Suite #1000 Chicago, IL 60661	312-244-4672	Proprietary
Zydeco Trading, LLC	2/18/2014	NA	NA	NA	Member	50 North Brockway Suite 4-4A Palatine, IL 60067	847-907-4319	Options Market Maker

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