



September 8, 2023

Jeannette Jackson  
Division of Trading and Markets  
Office of Market Supervision  
Securities and Exchange Commission  
100 F. Street, N.E.  
Washington, D.C. 20549

**RE: Miami International Securities Exchange, LLC ("MIAX")  
Amendment 2023-14 to Form 1 Application**

Dear Ms. Jackson:

Enclosed for official filing pursuant to Rule 6a-2(a) is Amendment 2023-14 to the Form 1 Application of MIAX, which includes the following changes:

Exhibit C – Updated officers of MIAX PEARL, LLC and MIAX Emerald, LLC;  
updated Bylaws of Minneapolis Grain Exchange, LLC  
Exhibit J – Updated officers

Please do not hesitate to contact me if you have any questions in connection with this matter.

Sincerely,

*Barbara J. Comly*

Barbara J. Comly  
EVP, General Counsel & Corporate Secretary

Enclosure

cc: Marlene Olsen

7 Roszel Road, Suite 1A  
Princeton, New Jersey 08540

[miaxglobal.com](http://miaxglobal.com)

Form 1 Page 1 Execution Page	<b>UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549</b> <b>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</b>	Date filed (MM/DD/YY): 09/08/23	OFFICIAL USE ONLY
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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 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

APPLICATION  AMENDMENT

1. State the name of the applicant: Miami International Securities Exchange, LLC
2. Provide the applicant's primary street address (Do not use a P.O. Box): 7 Roszel Road, Suite 1A, Princeton, NJ 08540
3. Provide the applicant's mailing address (if different):
4. Provide the applicant's business telephone and facsimile number:  
Telephone: 609-897-7300; Facsimile: 609-987-2210
5. Provide the name, title and telephone number of a contact employee:  
Barbara J. Comly, EVP, General Counsel & Corporate Secretary  
609-897-7315
6. Provide the name and address of counsel for the applicant:  
Barbara J. Comly, EVP, General Counsel & Corporate Secretary  
Miami International Securities Exchange, LLC  
7 Roszel Road, Suite 1A  
Princeton, NJ 08540
7. Provide the date applicant's fiscal year ends: December 31
8. Indicate legal status of applicant:  Corporation  Sole Proprietorship  Partnership  
 Limited Liability Company  Other (specify):



23008035

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): 9/10/07                      (b) State/Country of formation: Delaware
- (c) Statute under which applicant was organized: Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.)

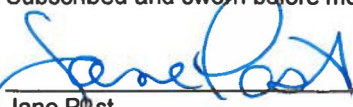
**EXECUTION:** The applicant consents that service of any civil action brought by, or notice of any proceeding before, the Securities and Exchange Commission in connection with the applicant's activities may be given by registered or certified mail or confirmed telegram to the applicant's contact employee 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 statements 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.

MIAMI INTERNATIONAL SECURITIES EXCHANGE, LLC

Date: September 7, 2023

By:   
Barbara J. Comly  
EVP, General Counsel & Corporate Secretary

Subscribed and sworn before me this 7<sup>th</sup> day of September, 2023.

  
\_\_\_\_\_  
Jane Post  
Notary Public of the State of New Jersey  
My Commission Expires October 27, 2024

**This page must always be completed in full with original, manual signature and notarization.  
Affix notary stamp or seal where applicable.**

## 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:

#### **A. MIAMI INTERNATIONAL HOLDINGS, INC.**

1. *Name:* Miami International Holdings, Inc.  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
2. *Form of organization:* Corporation.
3. *Name of state, statute under which organized and date of incorporation:* Delaware, Delaware General Corporation Law (8 Del. C. § 1-101, et seq.), on November 14, 2007.
4. *Brief description of nature and extent of affiliation:* Miami International Securities Exchange, LLC is a wholly-owned subsidiary of Miami International Holdings, Inc. (“MIH”).

5. *Brief description of business or functions:* Miami International Holdings, Inc. is a holding company which holds 100% of the equity of Miami International Securities Exchange, LLC, MIAX PEARL, LLC, MIAX Emerald, LLC, MIAX Sapphire, LLC, Miami International Technologies, LLC, MIAX Global, LLC, MIAX Futures, LLC, MIAX Products, LLC, The Bermuda Stock Exchange, Dorman Trading, LLC, M 7 Holdings, LLC, the sole member and owner of 100% of the equity and voting securities of LedgerX LLC, MIH East Holdings, Limited, and M 402 Holdings, LLC, the sole member and owner of 100% of the equity and voting securities of Minneapolis Grain Exchange, LLC. MIAX Futures, LLC is the owner of 51% of the outstanding membership interests in ConvexityShares, LLC. Miami International Holdings, Inc. is the entity through which the ultimate owners of the applicant indirectly hold their ownership interest in the applicant and its affiliates.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Amended and Restated Certificate of Incorporation dated October 16, 2015 is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Amended and Restated By-Laws dated June 27, 2015 are attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

**Officers of Miami International Holdings, Inc.**

The following persons are the officers of Miami International Holdings, Inc.:

Name	Title
Thomas P. Gallagher	Chairman and Chief Executive Officer
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer
Edward Deitzel	Executive Vice President and Chief Regulatory Officer
Shelly Brown	Executive Vice President – Strategic Planning and Business Development
Mark G. Bagan	Executive Vice President – US Futures Strategy
Harish Jayabalan	Executive Vice President –Chief Risk Officer and Chief Information Security Officer
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations
Randy Foster	Senior Vice President – Business Systems Development
Matthew Rotella	Senior Vice President – Chief Technology Officer
Joseph W. Ferraro III	Senior Vice President – Deputy General Counsel
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary

<b>Name</b>	<b>Title</b>
Kelli Annequin	Senior Vice President – Chief Marketing Officer
Joseph Bracco	Senior Vice President – Head of Sales
Steven F. Ivey	Senior Vice President – Futures Risk Management
Rodney Hester	Senior Vice President – Systems Infrastructure
Amy Neiley-Avayou	Senior Vice President – Trading Operations and Listings
Paul Anders (Andy) Nybo	Senior Vice President – Chief Communications Officer
Charles Blades	Vice President – Controller
Todd Borneman	Vice President – Data Services
Kateryna Brezitska	Vice President – Equities Planning and Development
Daniel J. Brill	Vice President – Options Strategic Planning & Business Development
Kelly Brown	Vice President – Derivative Products and Business Development
Jonathan Dowd	Vice President – Business Strategy
Mitchell Garfinkel	Vice President – Finance
Lindsay R. Hopkins	Vice President – Senior Counsel
Daniel Hsu	Vice President – Exchange Pricing & Business Analysis
Thomas Jarck	Vice President – Proprietary Product Development
Joseph P. Kamnik	Vice President – Senior Counsel
Gamini Karunaratne	Vice President – Network Engineering & Data Center Operations
Kaitlin Meyer	Vice President – Marketing and Sales
James O’Neil	Vice President and Director of Physical Security and Safety
Gerard (Chaz) Palmeri	Vice President – Systems Operations
Vinay Rao	Vice President – Trading Systems Development
Siddharth Sahoo	Vice President – Trading Systems Development
Christopher Solgan	Vice President – Senior Counsel
Peter D. Sparby	Vice President – Counsel
Tia Toms	Vice President – Administration
Gregory Ziegler	Vice President – Senior Counsel
Katherine Comly	Assistant Vice President, Associate Counsel and Director of ESG
Tatiana Kitaigorovski	Assistant Vice President – Associate Counsel
Matt Leisen	Assistant Vice President – Counsel
Michael Slade	Assistant Vice President – Associate Counsel

The officers of Miami International Holdings, Inc. serve until their successors are appointed in accordance with the By-Laws of Miami International Holdings, Inc. Officers of Miami International Holdings, Inc. serve at the direction of the Board of Directors.

**Directors of Miami International Holdings, Inc.**

The following persons are the directors of Miami International Holdings, Inc.:

<b>Directors</b>
Thomas P. Gallagher (Chairman)
Talal Jassim Al-Bahar
Abdulwahab Ahmad Al-Nakib
Michael P. Ameen
Albert M. Barro, Jr.
John Beckelman
Barry J. Belmont
Ricardo Blach
Christopher Brady
Khaled Magdy El-Marsafy
William W. Hopkins
Thomas J. Kelly, Jr.
Paul Kotos
Mark I. Massad
Jack G. Mondel
William J. O'Brien III
Robert D. Prunetti
Mark F. Raymond
Douglas M. Schafer Jr.
Paul V. Stahlin
J. Gray Teekell
Jassem Hassan Zainal

Directors of Miami International Holdings, Inc. serve one year terms.

**Audit Committee of Miami International Holdings, Inc.**

The following persons are members of the Audit Committee of Miami International Holdings, Inc.:

<b>Audit Committee</b>
Paul V. Stahlin (Chairman)
Michael P. Ameen
Khaled Magdy El-Marsafy
Robert D. Prunetti

**Compensation Committee of Miami International Holdings, Inc.**

The following persons are members of the Compensation Committee of Miami International Holdings, Inc.:

<b>Compensation Committee</b>
Talal Jassim Al-Bahar (Chairman)
Christopher D. Brady
Thomas J. Kelly, Jr.
Mark F. Raymond
J. Gray Teekell

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:* Not applicable.

**B. MIAX PEARL, LLC**

- Name:* MIAX PEARL, LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
- Form of organization:* Limited Liability Company.
- Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on February 11, 2016.
- Brief description of nature and extent of affiliation:* MIAX PEARL, LLC ("MIAX PEARL") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.
- Brief description of business or functions:* MIAX PEARL is registered as a National Securities Exchange under Section 6 of the Securities Exchange Act of 1934, as amended. MIAX PEARL operates fully electronic options and equities trading platforms.
- A copy of the constitution:* Not applicable.
- A copy of the articles of incorporation or association including all amendments:* The Restated Certificate of Formation dated November 12, 2020 is attached.
- A copy of existing by-laws or corresponding rules or instruments:* The Second Amended and Restated Limited Liability Company Agreement dated November 12, 2020 and Amended and Restated By-Laws dated February 11, 2021 are attached.

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

**Officers of MIAX PEARL, LLC**

The following persons are the officers of MIAX PEARL, LLC:

<b>Name</b>	<b>Title</b>
Thomas P. Gallagher	Chairman and Chief Executive Officer
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer
Edward Deitzel	Executive Vice President, Chief Regulatory Officer and Chief Compliance Officer
Shelly Brown	Executive Vice President – Strategic Planning and Business Development
Harish Jayabalan	Executive Vice President – Chief Risk Officer and Chief Information Security Officer
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations
Randy Foster	Senior Vice President – Business Systems Development
Matthew Rotella	Senior Vice President – Chief Technology Officer
Joseph W. Ferraro III	Senior Vice President – Deputy General Counsel
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Kelli Annequin	Senior Vice President – Chief Marketing Officer
Joseph S. Bracco	Senior Vice President – Head of Sales
Rodney Hester	Senior Vice President – Systems Infrastructure
Amy Neiley-Avayou	Senior Vice President – Trading Operations and Listings
Paul Anders (Andy) Nybo	Senior Vice President – Chief Communications Officer
Charles Blades	Vice President – Controller
Peter Bon Viso	Vice President – Regulatory Counsel
Todd Borneman	Vice President – Data Services
Kateryna Brezitska	Vice President – Equities Planning and Development
Daniel J. Brill	Vice President – Options Strategic Planning & Business Development
Kelly Brown	Vice President – Derivative Products and Business Development
Jonathan S. Dowd	Vice President – Business Strategy
Laurence Gardner	Vice President – Regulatory Operations
Mitchell Garfinkel	Vice President – Finance

<b>Name</b>	<b>Title</b>
Daniel Hsu	Vice President – Exchange Pricing & Business Analysis
Thomas Jarck	Vice President – Proprietary Product Development
Joseph P. Kamnik	Vice President – Senior Counsel
Gamini Karunaratne	Vice President – Network Engineering & Data Center Operations
Kaitlin Meyer	Vice President – Marketing and Sales
Ronald Miller	Vice President – Compliance
Lawrence O’Leary	Vice President – Regulatory Oversight
James O’Neil	Vice President and Director of Physical Security and Safety
Gerard (Chaz) Palmeri	Vice President – Systems Operations
Vinay Rao	Vice President – Trading Systems Development
Siddharth Sahoo	Vice President – Trading Systems Development
Christopher Solgan	Vice President – Senior Counsel
Christopher Swisher	Vice President – Market Surveillance
Tia Toms	Vice President – Administration
Gregory Ziegler	Vice President – Senior Counsel
Katherine Comly	Assistant Vice President, Associate Counsel and Director of ESG
Tatiana Kitaigorovski	Assistant Vice President – Associate Counsel
Michael Slade	Assistant Vice President – Associate Counsel

The officers of MIAX PEARL, LLC serve until their successors are appointed in accordance with the By-Laws of MIAX PEARL, LLC. Officers of MIAX PEARL, LLC will serve at the direction of the Board of Directors.

**Directors of MIAX PEARL, LLC**

The following persons are the directors of MIAX PEARL, LLC:

<b>Directors</b>
Thomas P. Gallagher
Talal Jassim Al-Bahar
Sean Barry
William T. Bergman
David Brown
Lindsay L. Burbage
Guy Dowman
Kurt M. Eckert
Leslie Florio
Michael Harrington
Lawrence E. Jaffe

Paul Kenyon
John E. McCormac
Miguel Moratiel
William J. O'Brien IV
Nathaniel Pomeroy
Robert D. Prunetti
Scott Richardson
Cynthia Schwarzkopf
Steven Sosnick
Erik Swanson
Christopher L. Whittington

**Committees of MIAX PEARL, LLC**

The standing committees of the Board and the persons appointed to sit on the standing committees are as follows:

<b>Compensation Committee</b>
Cynthia Schwarzkopf (Chair)
William T. Bergman
Robert D. Prunetti

<b>Audit Committee</b>
Robert D. Prunetti (Chair)
John E. McCormac
Cynthia Schwarzkopf

<b>Regulatory Oversight Committee</b>
Lindsay L. Burbage (Chair)
Leslie Florio
Lawrence E. Jaffe

<b>Appeals Committee</b>
Lawrence E. Jaffe (Chair)
Kurt M. Eckert
Guy Dowman

<b>Technology Committee</b>
Leslie Florio (Chair)
Sean Barry
David Brown
Kurt M. Eckert
John E. McCormac

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:* Not applicable.

### **C. MIAX EMERALD, LLC**

1. *Name:* MIAX Emerald, LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
2. *Form of organization:* Limited Liability Company.
3. *Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on January 30, 2018.
4. *Brief description of nature and extent of affiliation:* MIAX Emerald, LLC ("MIAX Emerald") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.
5. *Brief description of business or functions:* MIAX Emerald is registered as a National Securities Exchange under Section 6 of the Securities Exchange Act of 1934, as amended. MIAX Emerald operates a fully electronic options trading platform.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Amended and Restated Certificate of Formation dated November 12, 2020 is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Second Amended and Restated Limited Liability Company Agreement dated November 12, 2020 and Amended and Restated By-Laws dated November 12, 2020 are attached.

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

**Officers of MIAX Emerald, LLC**

The following persons are the officers of MIAX Emerald, LLC:

<b>Name</b>	<b>Title</b>
Thomas P. Gallagher	Chairman and Chief Executive Officer
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer
Edward Deitzel	Executive Vice President, Chief Regulatory Officer and Chief Compliance Officer
Shelly Brown	Executive Vice President – Strategic Planning and Business Development
Harish Jayabalan	Executive Vice President – Chief Risk Officer and Chief Information Security Officer
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations
Randy Foster	Senior Vice President – Business Systems Development
Matthew Rotella	Senior Vice President – Chief Technology Officer
Joseph W. Ferraro III	Senior Vice President – Deputy General Counsel
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Kelli Annequin	Senior Vice President – Chief Marketing Officer
Joseph S. Bracco	Senior Vice President – Head of Sales
Rodney Hester	Senior Vice President – Systems Infrastructure
Amy Neiley-Avayou	Senior Vice President – Trading Operations and Listings
Paul Anders (Andy) Nybo	Senior Vice President – Chief Communications Officer
Charles Blades	Vice President – Controller
Peter Bon Viso	Vice President – Regulatory Counsel
Todd Borneman	Vice President – Data Services
Kateryna Brezitska	Vice President – Equities Planning and Development
Daniel J. Brill	Vice President – Options Strategic Planning & Business Development
Kelly Brown	Vice President – Derivative Products and Business Development
Jonathan S. Dowd	Vice President – Business Strategy
Laurence Gardner	Vice President – Regulatory Operations
Mitchell Garfinkel	Vice President – Finance

<b>Name</b>	<b>Title</b>
Daniel Hsu	Vice President – Exchange Pricing & Business Analysis
Thomas Jarck	Vice President – Proprietary Product Development
Joseph P. Kamnik	Vice President – Senior Counsel
Gamini Karunaratne	Vice President – Network Engineering & Data Center Operations
Kaitlin Meyer	Vice President – Marketing and Sales
Ronald Miller	Vice President – Compliance
Lawrence O’Leary	Vice President – Regulatory Oversight
James O’Neil	Vice President and Director of Physical Security and Safety
Gerard (Chaz) Palmeri	Vice President – Systems Operations
Vinay Rao	Vice President – Trading Systems Development
Siddharth Sahoo	Vice President – Trading Systems Development
Christopher Solgan	Vice President – Senior Counsel
Christopher Swisher	Vice President – Market Surveillance
Tia Toms	Vice President – Administration
Gregory Ziegler	Vice President – Senior Counsel
Katherine Comly	Assistant Vice President, Associate Counsel and Director of ESG
Tatiana Kitaigorovski	Assistant Vice President – Associate Counsel
Michael Slade	Assistant Vice President – Associate Counsel

The officers of MIAX Emerald, LLC serve until their successors are appointed in accordance with the By-Laws of MIAX Emerald, LLC. Officers of MIAX Emerald, LLC will serve at the direction of the Board of Directors.

**Directors of MIAX Emerald, LLC**

The following persons are the directors of MIAX Emerald, LLC:

<b>Directors</b>
Thomas P. Gallagher
Lindsay L. Burbage
Marianne Deane
Kurt M. Eckert
David S. Fleming
Leslie Florio
Kimberly M. Guadagno
Richard Herr
Paul Jiganti
Michael Juneman
Joseph M. Kyrillos Jr.

John E. McCormac
Robert D. Prunetti
Liam Smith

**Committees of MIAX Emerald, LLC**

The standing committees of the Board and the persons appointed to sit on the standing committees are as follows:

<b>Audit Committee</b>
Robert D. Prunetti (Chair)
Joseph M. Kyrillos Jr.
John E. McCormac

<b>Compensation Committee</b>
Robert D. Prunetti (Chair)
Marianne Deane
Joseph M. Kyrillos Jr.

<b>Regulatory Oversight Committee</b>
Lindsay L. Burbage (Chair)
Leslie Florio
Kimberly M. Guadagno

<b>Appeals Committee</b>
Marianne Deane (Chair)
Kurt M. Eckert
Paul Jiganti

<b>Technology Committee</b>
Leslie Florio (Chair)
Marianne Deane
David S. Fleming
John E. McCormac

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:* Not applicable.

## D. MIAX SAPPHIRE, LLC

1. *Name:* MIAX Sapphire, LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
2. *Form of organization:* Limited Liability Company.
3. *Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on April 6, 2023.
4. *Brief description of nature and extent of affiliation:* MIAX Sapphire, LLC ("MIAX Sapphire") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.
5. *Brief description of business or functions:* MIAX Sapphire is not yet active. MIAX Sapphire intends to register as a National Securities Exchange under Section 6 of the Securities Exchange Act of 1934, as amended. MIAX Sapphire intends to operate a fully electronic options trading platform as well as a trading floor in Miami, Florida.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Certificate of Formation dated April 6, 2023 is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Limited Liability Company Agreement dated April 18, 2023 is attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

### **Officers of MIAX Sapphire, LLC**

The following persons are the officers of MIAX Sapphire, LLC:

<b>Name</b>	<b>Title</b>
Thomas P. Gallagher	Chairman and Chief Executive Officer
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer
Edward Deitzel	Executive Vice President, Chief Regulatory Officer and Chief Compliance Officer
Shelly Brown	Executive Vice President – Strategic Planning and Business Development
Harish Jayabalan	Executive Vice President – Chief Risk Officer & Chief Information Security Officer
Randy Foster	Senior Vice President – Business Systems Development

Name	Title
Matthew Rotella	Senior Vice President – Chief Technology Officer

**Directors of MIAX Sapphire, LLC**

The following persons are the directors of MIAX Sapphire, LLC:

Directors
Thomas P. Gallagher

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:* Not applicable.

**E. MIAMI INTERNATIONAL TECHNOLOGIES, LLC**

1. *Name:* Miami International Technologies, LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
2. *Form of organization:* Limited Liability Company.
3. *Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on May 12, 2010.
4. *Brief description of nature and extent of affiliation:* Miami International Technologies, LLC ("MIAX Technologies") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.
5. *Brief description of business or functions:* MIAX Technologies engages in the sale and licensing of trading and information technology to unrelated third parties.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Amended and Restated Certificate of Formation dated June 29, 2011 is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Second Amended and Restated Limited Liability Company Agreement dated June 25, 2021 is attached.

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

**Officers of Miami International Technologies, LLC**

The following persons are the officers of Miami International Technologies, LLC:

<b>Name</b>	<b>Title</b>
Thomas P. Gallagher	Chairman and Chief Executive Officer
Douglas M. Schafer Jr.	President and Chief Information Officer
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer
Harish Jayabalan	Executive Vice President – Chief Information Security Officer
Matthew Rotella	Senior Vice President – Chief Technology Officer
Randy Foster	Senior Vice President – Business Systems Development
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Rodney Hester	Senior Vice President – Systems Infrastructure
Charles Blades	Vice President – Controller
Mitchell Garfinkel	Vice President – Finance
James O’Neil	Vice President and Director of Physical Security and Safety
Tia Toms	Vice President – Administration

**Directors of Miami International Technologies, LLC**

The following persons are the directors of Miami International Technologies, LLC:

<b>Directors</b>
Thomas P. Gallagher

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:* Not applicable.

**F. MIAX FUTURES, LLC**

- Name:* MIAX Futures, LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
- Form of organization:* Limited Liability Company.
- Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on November 30, 2007.

4. *Brief description of nature and extent of affiliation:* MIAX Futures, LLC ("MIAX Futures") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.
5. *Brief description of business or functions:* MIAX Futures is the owner of 51% of the outstanding membership interests in ConvexityShares, LLC.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Restated Certificate of Formation dated March 10, 2021 is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Second Amended and Restated Limited Liability Company Agreement dated March 10, 2021 is attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

**Officers of MIAX Futures, LLC**

The following persons are the officers of MIAX Futures, LLC:

<b>Name</b>	<b>Title</b>
Thomas P. Gallagher	Chairman
Joseph W. Ferraro III	President
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Randy Foster	Senior Vice President – Business Systems Development
Matthew Rotella	Senior Vice President – Chief Technology Officer
Kelly Brown	Vice President – Derivative Products and Business Development
Thomas Jarck	Vice President – Proprietary Product Development

**Directors of MIAX Futures, LLC**

The following persons are the directors of MIAX Futures, LLC:

<b>Directors</b>
Thomas P. Gallagher (Chair)
Kurt M. Eckert

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:* Not applicable.

## **G. THE BERMUDA STOCK EXCHANGE**

1. *Name:* The Bermuda Stock Exchange  
*Address:* 110 Pitts Bay Road, 4<sup>th</sup> Floor, Pembroke, Bermuda HM 08
2. *Form of organization:* A body corporate incorporated pursuant to The Bermuda Stock Exchange Act 1992.
3. *Name of state, statute under which organized and date of incorporation:* Bermuda, The Bermuda Stock Exchange Company Act 1992, on March 10, 1993.
4. *Brief description of nature and extent of affiliation:* Miami International Holdings, Inc., which is the applicant's 100% owner, is the owner of 100% of the outstanding shares of The Bermuda Stock Exchange ("BSX").
5. *Brief description of business or functions:* Stock Exchange located in Pembroke, Bermuda.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Memorandum of Association dated March 10, 1993, is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Amended and Restated Bye-Laws dated July 21, 2003, are attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

### **Officers of The Bermuda Stock Exchange**

The following persons are the officers of The Bermuda Stock Exchange:

<b>Name</b>	<b>Title</b>
Gregory A. Wojciechowski	President & Chief Executive Officer
Gregory A. Wojciechowski	Secretary
Ailish Bryne	Chief Compliance Officer
Jacintha Pogson-Hughes	Chief Administration Officer

**Council (Directors) of The Bermuda Stock Exchange**

The following persons are the council of The Bermuda Stock Exchange:

<b>Council</b>
Thomas P. Gallagher (Chairman)
David Brown (Deputy Chairman)
Jeff Conyers
Kurt M. Eckert
Caroline Kennedy
Mark Massad
Michael Neff
Eric Sites
Murray Stahl
Gregory A. Wojciechowski

**Committees of The Bermuda Stock Exchange**

<b>Business Development Committee</b>
Eric Sites
Jeff Conyers
Michael Neff
Gregory A. Wojciechowski

<b>Compensation Committee</b>
Thomas P. Gallagher
David Brown
Jeff Conyers
Michael Neff

<b>Executive Management Committee</b>
Thomas P. Gallagher
David Brown
Jeff Conyers
Michael Neff

<b>Listing Committee</b>
Dudley Cottingham
Sharon Beesley
Miguel DaPonte
Marco Montarsolo
Gregory A. Wojciechowski

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:* Not applicable.

**H. BSD NOMINEE LIMITED**

- 1. *Name:* BSD Nominee Limited  
*Address:* 110 Pitts Bay Road, 4<sup>th</sup> Floor, Pembroke, Bermuda HM 08
- 2. *Form of organization:* A body corporate incorporated pursuant to Bermuda, The Companies Act 1981.
- 3. *Name of state, statute under which organized and date of incorporation:* Organized in Bermuda under The Companies Act 1981 on October 24, 2001. Registered in Bermuda under Section 14 of The Companies Act 1981 on November 1, 2001.
- 4. *Brief description of nature and extent of affiliation:* Miami International Holdings, Inc., which is the applicant's 100% owner, is the owner of 100% of the outstanding shares of The Bermuda Stock Exchange ("BSX"). BSX is the owner of 100% of the outstanding shares of BSD Nominee Limited.
- 5. *Brief description of business or functions:* To be the legal owner of shares held for the benefit of account holders of the Bermuda Securities Depository of BSX and to provide nominee services in relation to such shares.
- 6. *A copy of the constitution:* Not applicable.
- 7. *A copy of the articles of incorporation or association including all amendments:* The Memorandum of Association dated October 24, 2001, and related documents is attached.
- 8. *A copy of existing by-laws or corresponding rules or instruments:* Not applicable.
- 9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

**Council (Directors) of BSD Nominee Limited**

The following persons are the council of BSD Nominee Limited:

<b>Council</b>
Gregory A. Wojciechowski
James McKirdy

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:* Not applicable.

## I. M 402 HOLDINGS, LLC

1. *Name:* M 402 Holdings, LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
2. *Form of organization:* Limited Liability Company.
3. *Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on June 27, 2020.
4. *Brief description of nature and extent of affiliation:* M 402 Holdings, LLC ("M 402") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner. Minneapolis Grain Exchange, LLC ("MGEX") is a wholly-owned subsidiary of M 402.
5. *Brief description of business or functions:* M 402 is a holding company for the equity and voting securities of MGEX.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Certificate of Formation dated July 27, 2020 is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Limited Liability Company Agreement dated July 30, 2020 and By-Laws dated July 30, 2020 are attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

### **Officers of M 402 Holdings, LLC**

The following persons are the officers of M 402 Holdings, LLC:

<b>Name</b>	<b>Title</b>
Thomas P. Gallagher	Chairman and Chief Executive Officer
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer

### **Directors of M 402 Holdings, LLC**

The following persons are the directors of M 402 Holdings, LLC:

<b>Directors</b>
Thomas P. Gallagher

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:* Not applicable.

## **J. MINNEAPOLIS GRAIN EXCHANGE, LLC**

1. *Name:* Minneapolis Grain Exchange, LLC  
*Address:* 400 S 4th St, Minneapolis, MN 55415
2. *Form of organization:* Limited Liability Corporation.
3. *Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on December 4, 2020.
4. *Brief description of nature and extent of affiliation:* Miami International Holdings, Inc. is the sole member and owner of M 402 Holdings, LLC, which in turn is the sole member and owner of 100% of the equity and voting securities of Minneapolis Grain Exchange, LLC (“MGEX”).
5. *Brief description of business or functions:* MGEX is a designated contract market and derivatives clearing organization that operates under the regulatory oversight of the Commodity Futures Trading Commission pursuant to Section 5 of the Commodity Exchange Act 7 U.S.C. §7. MGEX is also registered as a national securities exchange under Section 6(g) of Securities Exchange Act.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Certificate of Formation dated December 4, 2020 is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Limited Liability Company Agreement dated December 4, 2020 and Amended and Restated Bylaws are attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

### **Officers of Minneapolis Grain Exchange, LLC**

The following persons are the officers of Minneapolis Grain Exchange, LLC:

<b>Name</b>	<b>Title</b>
Mark G. Bagan	President & Chief Executive Officer
Layne G. Carlson	Treasurer, Secretary, Chief Compliance Officer & Chief Regulatory Officer
James D. Facente, Jr.	Director & Chief Risk Officer – Clearing & IT

**Directors of Minneapolis Grain Exchange, LLC**

The following persons are the directors of Minneapolis Grain Exchange, LLC:

<b>Directors</b>
Thomas P. Gallagher, Chair
De'Ana H. Dow
Michael V. Dunn
Bradley Griffith
Christopher T. Matzdorf
Kerry L. Melius
Murray Stahl

**Standing Committees of Minneapolis Grain Exchange, LLC**

<b>Executive Committee</b>
Thomas P. Gallagher, Chairperson
Kerry L. Melius, First Vice Chairperson
Bradley Griffith
Murray Stahl
Mark G. Bagan*

<b>Audit Committee</b>
Thomas P. Gallagher, Chairperson
Mark G. Bagan
De'Ana H. Dow
Michael V. Dunn
Bradley Griffith

<b>Nominations Committee</b>
Bradley Griffith, Chairperson
De'Ana H. Dow
Michael V. Dunn
Thomas P. Gallagher
Christopher T. Matzdorf
Mark G. Bagan*

<b>Regulatory Oversight Committee</b>
De'Ana H. Dow, Chairperson
Michael V. Dunn
Bradley Griffith
Thomas P. Gallagher*
Mark G. Bagan*

<b>Risk Management Committee</b>
Bradley Griffith, Chairperson
De'Ana H. Dow
Thomas P. Gallagher*
Mark G. Bagan*

\* Ex officio committee member

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:* Not applicable.

## **K. MIAX GLOBAL, LLC**

1. *Name:* MIAX Global, LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
2. *Form of organization:* Limited Liability Company.
3. *Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on June 30, 2015.
4. *Brief description of nature and extent of affiliation:* MIAX Global, LLC ("MIAX Global") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.
5. *Brief description of business or functions:* MIAX Global focuses on the company's trading, technology and other projects primarily based outside the United States.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Amended and Restated Certificate of Formation dated June 25, 2021 is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Amended and Restated Limited Liability Company Agreement dated June 25, 2021 is attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

### **Officers of MIAX Global, LLC**

The following persons are the officers of MIAX Global, LLC:

<b>Name</b>	<b>Title</b>
Thomas P. Gallagher	Chairman and Chief Executive Officer
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Lance Emmons	Executive Vice President and Chief Financial Officer
Gregory A. Wojciechowski	President

### **Directors of MIAX Global, LLC**

The following persons are the directors of MIAX Global, LLC:

<b>Directors</b>
Thomas P. Gallagher

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:* Not applicable.

## **L. MIAX PRODUCTS, LLC**

1. *Name:* MIAX Products, LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
2. *Form of organization:* Limited Liability Company.
3. *Name of state, statute under which organized and date of incorporation:* Illinois, Illinois Limited Liability Company Act, 805 ILCS 180, on January 25, 2019.
4. *Brief description of nature and extent of affiliation:* MIAX Products, LLC ("MIAX Products") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.
5. *Brief description of business or functions:* Development of financial products.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Restated Articles of Organization dated October 5, 2021 are attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Amended and Restated Limited Liability Company Agreement dated October 5, 2021 is attached.

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

**Officers of MIAX Products, LLC**

The following persons are the officers of MIAX Products, LLC:

<b>Name</b>	<b>Title</b>
Thomas P. Gallagher	Chairman and Chief Executive Officer
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President

**Directors of MIAX Products, LLC**

The following persons are the directors of MIAX Products, LLC:

<b>Directors</b>
Thomas P. Gallagher

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:* Not applicable.

**M. DORMAN TRADING, LLC**

- Name:* Dorman Trading, LLC  
*Address:* 141 W. Jackson Boulevard, Suite 1900, Chicago, Illinois 60604
- Form of organization:* Limited Liability Company.
- Name of state, statute under which organized and date of incorporation:* Illinois, Illinois Limited Liability Company Act, 805 ILCS 180, on June 18, 2015.
- Brief description of nature and extent of affiliation:* Dorman Trading, LLC (“Dorman Trading”) is wholly-owned by Miami International Holdings, Inc., which is the applicant’s 100% owner.
- Brief description of business or functions:* Dorman Trading is a full-service futures commission merchant (FCM) providing execution and clearing services for introducing brokers, retail customers, institutional clients and professional traders on a number of futures exchanges.
- A copy of the constitution:* Not applicable.
- A copy of the articles of incorporation or association including all amendments:* The Articles of Organization dated June 18, 2015 are attached.

8. *A copy of existing by-laws or corresponding rules or instruments:* The Fourth Amended and Restated Operating Agreement and Bylaws dated October 19, 2022 are attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

**Officers of Dorman Trading, LLC.**

The following persons are the officers of Dorman Trading, LLC:

<b>Name</b>	<b>Title</b>
Thomas P. Gallagher	Chairman and Chief Executive Officer
Daniel P. Dorman	Senior Vice President, Chief Operating Officer and Assistant Secretary
David Dorman	Senior Vice President, Operations
Robert Sheeren	Chief Financial Officer
Michael Higgins	Chief Compliance Officer
Mark Robertson	Vice President, Clearing and Floor Operations
Brian Gaffud	Vice President, Director of Business Development
Michael Stanton	Vice President, Business Development
James Tometz	Vice President, Operations
Wesley Chiu	Assistant Chief Financial Officer
Barbara J. Comly	Secretary

**Directors of Dorman Trading, LLC**

The following persons are the directors of Dorman Trading, LLC:

<b>Directors</b>
Thomas P. Gallagher (Chairman)
Robert D. Prunetti
Brian Duggan

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:* Not applicable.

**N. M 7 HOLDINGS, LLC**

- 1. *Name:* M 7 Holdings, LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
- 2. *Form of organization:* Limited Liability Company.
- 3. *Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on November 15, 2022.
- 4. *Brief description of nature and extent of affiliation:* M 7 Holdings, LLC ("M 7") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner. LedgerX LLC is a wholly-owned subsidiary of M 7.
- 5. *Brief description of business or functions:* M 7 is a holding company for certain investments.
- 6. *A copy of the constitution:* Not applicable.
- 7. *A copy of the articles of incorporation or association including all amendments:* The Certificate of Formation dated November 15, 2022 is attached.
- 8. *A copy of existing by-laws or corresponding rules or instruments:* The Limited Liability Company Agreement and By-Laws dated December 9, 2022 are attached.
- 9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

**Officers of M 7 Holdings, LLC**

The following persons are the officers of M 7 Holdings, LLC:

<b>Name</b>	<b>Title</b>
Thomas P. Gallagher	Chairman and Chief Executive Officer
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer

**Directors of M 7 Holdings, LLC**

The following persons are the directors of M 7 Holdings, LLC:

<b>Directors</b>
Thomas P. Gallagher

- 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:* Not applicable.

## **O. LEDGERX LLC**

1. *Name:* LedgerX LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, NJ 08540
2. *Form of organization:* Limited Liability Corporation.
3. *Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on April 8, 2014.
4. *Brief description of nature and extent of affiliation:* Miami International Holdings, Inc. is the sole member and owner of M 7 Holdings, LLC, which in turn is the sole member and owner of 100% of the equity and voting securities of LedgerX LLC (“LedgerX”).
5. *Brief description of business or functions:* LedgerX is a swap execution facility, derivatives clearing organization and designated contract market regulated by the Commodity Futures Trading Commission.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Certificate of Formation dated April 8, 2014, is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Second Amended and Restated Limited Liability Company Agreement dated July 31, 2023, is attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

### **Officers of LedgerX LLC**

The following persons are the officers of LedgerX LLC:

<b>Name</b>	<b>Title</b>
Zachary Dexter	Chief Executive Officer
Josh Markou	Chief Financial Officer
Brian Mulherin	General Counsel
Erin Renee Schwartz	Chief Compliance Officer and Chief Regulatory Officer
James Outen	Chief Risk Officer and Chief Economist
William Bradley	Chief Technology Officer
Ryan Scott Mendel	Chief Information Officer
Barbara J. Comly	Corporate Secretary

**Directors of LedgerX LLC**

The following persons are the directors of LedgerX LLC:

<b>Directors</b>
Thomas P. Gallagher (Chair)
Bryan Bishop
Lindsay L. Burbage
Zachary Dexter
Kurt M. Eckert
Jerome Kemp
Jill Sommers
Larry Thompson
Mark Wetjen

**Standing Committees of LedgerX LLC**

<b>Regulatory Oversight Committee</b>
Lindsay L. Burbage
Larry Thompson
Jerome Kemp
Jill Sommers

<b>Risk Management Committee</b>
Bryan Bishop
Zachary Dexter
Kurt M. Eckert
Thomas P. Gallagher
Jerome Kemp
Larry Thompson
Mark Wetjen

<b>Participant Committee</b>
Kurt M. Eckert
Zachary Dexter
Jerome Kemp
Larry Thompson

<b>Nominating Committee</b>
Lindsay L. Burbage
Kurt M. Eckert
Jill Sommers
Larry Thompson
Mark Wetjen

<b>Disciplinary Panel</b>
Bryan Bishop
Kurt M. Eckert
Jerome Kemp
Jill Sommers

<b>Appeals Committee</b>
Lindsay L. Burbage
Larry Thompson
Mark Wetjen

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:* Not applicable.

**P. MIH EAST HOLDINGS, LIMITED**

1. *Name:* MIH East Holdings, Limited  
*Address:* 7 Roszel Road, Suite 1A, Princeton, New Jersey 08540
2. *Form of organization:* Private Limited Company.
3. *Name of state, statute under which organized and date of incorporation:* England and Wales, Companies Act 2006, on March 20, 2023.
4. *Brief description of nature and extent of affiliation:* MIH East Holdings, Limited ("MIH East") is wholly-owned by Miami International Holdings, Inc., which is the applicant's 100% owner.
5. *Brief description of business or functions:* MIH East is a holding company for certain investments.
6. *A copy of the constitution:* Not applicable.
7. *A copy of the articles of incorporation or association including all amendments:* The Certificate of Incorporation dated March 20, 2023, is attached.

8. *A copy of existing by-laws or corresponding rules or instruments:* The Articles of Association are attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

**Officers of MIH East Holdings, Limited**

The following persons are the officers of MIH East Holdings, Limited:

Name	Title
Thomas P. Gallagher	Executive Officer
Lance Emmons	Chief Financial Officer

**Directors of MIH East Holdings, Limited**

The following persons are the directors of MIH East Holdings, Limited:

Directors
Thomas P. Gallagher
Lance Emmons

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:* Not applicable.

**Q. CONVEXITYSHARES, LLC**

1. *Name:* ConvexityShares, LLC  
*Address:* 7 Roszel Road, Suite 1A, Princeton, NJ 08540
2. *Form of organization:* Limited Liability Company.
3. *Name of state, statute under which organized and date of incorporation:* Delaware, Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.), on December 3, 2020.
4. *Brief description of nature and extent of affiliation:* MIAX Futures, LLC, which is wholly-owned by Miami International Holdings, Inc., the applicant's 100% owner, is the owner of 51% of the outstanding membership interests of ConvexityShares, LLC.
5. *Brief description of business or functions:* Sponsor of certain exchange-traded products. ConvexityShares, LLC is a registered Commodity Pool Operator (CPO) and Commodity Trading Advisor (CTA) with the National Futures Association (NFA).
6. *A copy of the constitution:* Not applicable.

7. *A copy of the articles of incorporation or association including all amendments:* The Certificate of Formation dated December 3, 2020 is attached.
8. *A copy of existing by-laws or corresponding rules or instruments:* The Limited Liability Company Operating Agreement dated February 5, 2021 and First Amendment to Limited Liability Company Operating Agreement dated March 10, 2021 are attached.
9. *The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions:*

**Managers of ConvexityShares, LLC**

The following are the managers of ConvexityShares, LLC:

Managers
MIAX Futures, LLC
T3i US Holdings Inc.

**Officers of ConvexityShares, LLC**

The following persons are the officers of ConvexityShares, LLC:

Name	Title
Simon Ho	Interim Chief Executive Officer & President
Melinda Ho	Treasurer, Chief Financial Officer & Secretary
Joseph W. Ferraro III	Interim Chief Compliance Officer
Charles Blades	Controller

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:* Not applicable.

## 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 of Miami International Securities Exchange, LLC**

The following persons are the officers of the Exchange:

Name	Title
Thomas P. Gallagher	Chairman and Chief Executive Officer
Douglas M. Schafer Jr.	Chief Information Officer and Executive Vice President
Barbara Comly	Executive Vice President, General Counsel and Corporate Secretary
Lance Emmons	Executive Vice President and Chief Financial Officer
Edward Deitzel	Executive Vice President, Chief Regulatory Officer and Chief Compliance Officer
Shelly Brown	Executive Vice President – Strategic Planning and Business Development
Harish Jayabalan	Executive Vice President – Chief Risk Officer and Chief Information Security Officer
John Smollen	Executive Vice President – Head of Exchange Traded Products and Strategic Relations
Randy Foster	Senior Vice President – Business Systems Development
Matthew Rotella	Senior Vice President – Chief Technology Officer
Joseph W. Ferraro III	Senior Vice President – Deputy General Counsel
Deborah Carroll	Senior Vice President – Associate General Counsel and Assistant Corporate Secretary
Kelli Annequin	Senior Vice President – Chief Marketing Officer
Joseph S. Bracco	Senior Vice President – Head of Sales

<b>Name</b>	<b>Title</b>
Rodney Hester	Senior Vice President – Systems Infrastructure
Amy Neiley-Avayou	Senior Vice President – Trading Operations and Listings
Paul Anders (Andy) Nybo	Senior Vice President – Chief Communications Officer
Charles Blades	Vice President – Controller
Peter Bon Viso	Vice President – Regulatory Counsel
Todd Borneman	Vice President – Data Services
Kateryna Brezitska	Vice President – Equities Planning and Development
Daniel J. Brill	Vice President – Options Strategic Planning & Business Development
Kelly Brown	Vice President – Derivative Products and Business Development
Jonathan S. Dowd	Vice President – Business Strategy
Laurence Gardner	Vice President – Regulatory Operations
Mitchell Garfinkel	Vice President – Finance
Daniel Hsu	Vice President – Exchange Pricing & Business Analysis
Thomas Jarck	Vice President – Proprietary Product Development
Joseph P. Kamnik	Vice President – Senior Counsel
Gamini Karunaratne	Vice President – Network Engineering & Data Center Operations
Kaitlin Meyer	Vice President – Marketing and Sales
Ronald Miller	Vice President – Compliance
Lawrence O’Leary	Vice President – Regulatory Oversight
James O’Neil	Vice President and Director of Physical Security and Safety
Gerard (Chaz) Palmeri	Vice President – Systems Operations
Vinay Rao	Vice President – Trading Systems Development
Siddharth Sahoo	Vice President – Trading Systems Development
Christopher Solgan	Vice President – Senior Counsel
Christopher Swisher	Vice President – Market Surveillance
Tia Toms	Vice President – Administration
Gregory Ziegler	Vice President – Senior Counsel
Katherine Comly	Assistant Vice President, Associate Counsel and Director of ESG
Tatiana Kitaigorovski	Assistant Vice President – Associate Counsel
Michael Slade	Assistant Vice President – Associate Counsel

The officers of the Exchange serve until their successors are appointed in accordance with the By-Laws of the Exchange. Officers of the Exchange serve at the direction of the Board of Directors.

2. **Directors of Miami International Securities Exchange, LLC**

The following persons are the directors and Board observers of the Exchange:

<b>DIRECTORS</b>			
<b>Name</b>	<b>Classification</b>	<b>Term of Office</b>	<b>Type of Business</b>
Thomas P. Gallagher	Industry	So long as CEO of the Company	Securities Exchange
Joseph Sellitto	Industry/ERP	So long as qualified under Equity Rights Program	President and CEO – Global Execution Brokers, LP
Lindsay L. Burbage	Non-Industry/Independent	Class II – 2024	Attorney
Robert P. Castrignano	Industry	Class II – 2024	Managing Director – Piper Sandler
John DiBacco, Jr.	Industry	Class II – 2024	Head of Credit Trading – Chicago Trading Company
John A. Kinahan	Industry/Member Representative	Class II – 2024	Chief Executive Officer – Group One Trading LP
John E. McCormac	Non-Industry/Independent	Class II – 2024	Township Mayor – Woodbridge, New Jersey; Former New Jersey State Treasurer
Michael P. Ameen	Non-Industry/Independent	Class III – 2025	Executive Vice President and Chief Financial Officer – Rheo Vest, LLC
Marianne Deane	Non-Industry/Independent	Class III – 2025	Community Volunteer
Kurt M. Eckert	Industry/Member Representative	Class III – 2025	Former Partner and Head of Market Structure – Wolverine Trading, LLC
Leslie Florio	Non-Industry/Independent	Class III – 2025	Vice President of the Maxwell Place Condominium Association

<b>DIRECTORS</b>			
<b>Name</b>	<b>Classification</b>	<b>Term of Office</b>	<b>Type of Business</b>
Paul Jiganti	Industry/Member Representative	Class III – 2025	Managing Director of Business Development and Market Structure Strategy – IMC Financial Markets
Robert D. Prunetti	Non-Industry	Class III – 2025	President – Phoenix Ventures, LLC
David Dooman	Industry/Member Representative	Class I – 2026	Managing Director – Dash Financial Technologies
Lawrence E. Jaffe	Non-Industry/Independent	Class I – 2026	Attorney (Retired)
William V. Looney, Jr.	Industry	Class I – 2026	Managing Director – Global Head of Business Development – X-Change Financial Access, LLC
Cynthia Schwarzkopf	Non-Industry/Independent	Class I – 2026	Professional and Philanthropic Public Speaker
J. Gray Teekell	Non-Industry/Independent	Class I – 2026	President and Chief Executive Officer – The Teekell Company, Inc.
<b>OBSERVERS</b>			
Lawrence Tanzman	Industry	So long as qualified under Equity Rights Program	Head of CES Options Routing – Citadel Securities

3. **Committees of Miami International Securities Exchange, LLC**

The standing committees of the Board and the persons appointed to sit on the standing committees are as follows:

<b>AUDIT COMMITTEE</b>	
<b>Name</b>	<b>Classification</b>
Robert D. Prunetti (Chair)	Non-Industry
Michael P. Ameen	Non-Industry/Independent
John E. McCormac	Non-Industry/Independent

<b>COMPENSATION COMMITTEE</b>	
<b>Name</b>	<b>Classification</b>
J. Gray Teekell (Chair)	Non-Industry/Independent
Robert D. Prunetti	Non-Industry
Cynthia Schwarzkopf	Non-Industry/Independent

<b>REGULATORY OVERSIGHT COMMITTEE</b>	
<b>Name</b>	<b>Classification</b>
Lindsay L. Burbage (Chair)	Non-Industry/Independent
Lawrence E. Jaffe	Non-Industry/Independent
Leslie Florio	Non-Industry/Independent

<b>APPEALS COMMITTEE</b>	
<b>Name</b>	<b>Classification</b>
Lawrence Jaffe (Chair)	Non-Industry/Independent
Robert Castrignano	Industry
Kurt M. Eckert	Industry/Member Representative

<b>TECHNOLOGY COMMITTEE</b>	
<b>Name</b>	<b>Classification</b>
Leslie Florio (Chair)	Non-Industry/Independent
Robert Castrignano	Industry
Marianne Deane	Non-Industry/Independent
David Dooman	Industry/Member Representative
Kurt M. Eckert	Industry/Member Representative
John A. Kinahan	Industry/Member Representative
John E. McCormac	Non-Industry/Independent
Cynthia Schwarzkopf	Non-Industry/Independent
J. Gray Teekell	Non-Industry/Independent

## **AMENDED AND RESTATED BYLAWS**

of

### **Minneapolis Grain Exchange, LLC**

**(a Delaware limited liability company)**

These Bylaws have been established as the Bylaws of Minneapolis Grain Exchange, LLC, a Delaware limited liability company (the “Company” or “Exchange” or “MGEX”), pursuant to the Certificate of Formation of the Company, dated as of December 4, 2020, (as amended from time to time, the “Certificate of Formation”), and, together with the Certificate of Formation, constitute the Bylaws of the Company within the meaning of the Delaware Limited Liability Company Act. In the event of any inconsistency between the Certificate of Formation and these Bylaws, the provision of the Certificate of Formation shall control.

#### **ARTICLE I** **DEFINITIONS**

##### **1.1. DEFINITIONS.**

The following are Bylaws of the Exchange. Bylaws incorporate all defined terms of Chapter 1 of the MGEX Rules. MGEX Rules are separate from the Bylaws and codify Exchange rules.

#### **ARTICLE II** **BOARD OF DIRECTORS**

##### **2.1. COMPOSITION OF THE BOARD.**

Miami International Holdings, Inc. (“MIH”) is the sole member of M 402 Holdings, LLC which in turn is the sole member of the Exchange (the “LLC Member”). The LLC Member has vested the power to manage, operate, and set policies for the Exchange exclusively in the Board of Directors. The number of Directors constituting the entire Board of Directors shall be a minimum of eight (8) Directors elected by the LLC Member, consisting of not less than four (4) individuals who qualify as Public Directors, and not less than one (1) individual who is a Market Participant. The Board of Directors shall be composed of at least fifty percent (50%) Public Directors. The LLC Member shall designate one of the Directors to serve as Chairperson of the Board and may also designate one (1) or more Vice Chairpersons.

The number of Directors may be fixed from time to time by the LLC Member at any time in its sole and absolute discretion, upon notice to all Directors subject to the minimum number provided for in this Bylaw. No decrease in the number of Directors shall have the effect of shortening the term of any incumbent Director.

All Directors elected to the Board by the LLC Member and the Director designated as Chairperson of the Board by the LLC Member shall hold office for such term as may be determined by the LLC Member or until their respective successors are chosen.

Board members may be removed from, and substitute or additional members of the Board may be appointed to, the Board, at any time by the LLC Member. The Chairperson of the Board may

be removed from that position, and a different Board member may be designated as Chairperson of the Board, at any time by the LLC Member.

## **2.2. ELECTION OF DIRECTORS: TERMS OF OFFICE.**

The LLC Member's election of Directors shall occur each calendar year, unless stated otherwise. At each election occurring during an even year, the LLC Member shall elect a minimum of four (4) Directors for terms of two (2) years each, and at each election occurring during an odd year, the LLC Member shall elect a minimum of four (4) Directors for terms of two (2) years each, so that the total Directors are at least eight (8) in number.

## **2.3. POWERS OF THE BOARD.**

The Board of Directors is the governing body of the Exchange and has the power to:

- A. Manage the business, affairs, and property of the Exchange;
- B. Provide, acquire and maintain suitable Exchange quarters and facilities;
- C. Review and approve the creation of and all appointments to standing and special committees recommended by the Chairperson;
- D. Review and approve the appointment of a President;
- E. Review and approve the appointment, titles and responsibilities of all Exchange employees above the level of department head;
- F. Approve all contracts to be executed on behalf of the Exchange by the Chairperson, President, or other designated officers;
- G. Designate and authorize specific appointed officers to act on behalf of the Board to execute contracts within specified limits;
- H. Appoint Counsel to the Board;
- I. Determine the commodities traded, the delivery months, Hours of Trading, the days of the contract month in which delivery may be made, and margin requirements;
- J. Declare any day to be a holiday, during which the Exchange shall not be open for business;
- K. Adopt, amend, or repeal the MGEX Charter, Bylaws, and Rules;
- L. Act in emergencies (See **Bylaw 2.4.**);
- M. Delegate any of its powers under these Bylaws to a Committee of the Board or to any officer or employees of the Exchange, provided the delegation is not inconsistent with the Charter, Bylaws, Rules, customs, or usages of the Exchange.

Any authority or discretion by these Bylaws vested in the Chairperson, President, or other officers or any committee shall not be construed to deprive the Board of such authority or discretion and, in the event of a conflict, the determination of the matter by the Board shall prevail.

#### **2.4. EMERGENCY POWERS.**

When in the sole discretion of the Exchange an emergency exists, the Exchange shall have the power to:

- A. Close the Exchange;
- B. Suspend trading in any or all Futures or Options Contracts, including trading in settlement of any then existing Futures or Options Contracts;
- C. Prohibit trading in any or all Futures or Options Contracts at prices above or below such limits as are specified by the Exchange;
- D. Limit the total amount of open speculative Futures or Options trades that any Market Participant may have at any one time in any or all commodities, and to increase, decrease or cancel such limitations as the Exchange deems advisable. The Exchange may require such reports and may make such MGEX Rules as it deems necessary to enforce such limitations;

PROVIDED, however, that the establishing of any such limit shall not be deemed to require that total amounts of such trades acquired before the effective date of such limitations be reduced to such limit;

- E. Take other appropriate emergency action.

If and when the Exchange has acted under the authority granted by this Bylaw, it may adopt such MGEX Rules as the Exchange deems necessary and proper and for the best interests of all concerned. Notice of any action taken by the Exchange pursuant to the authority granted by this Bylaw shall be posted on the Bulletin Board. Such action shall become effective when, and for such period of time, as determined by the Exchange, but not prior to the time of the posting of notice thereof on the Bulletin Board.

#### **2.5. BOARD DELEGATION TO OFFICERS OF THE EXCHANGE.**

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.

#### **2.6. VACANCIES.**

All vacancies on the Board of Directors shall be filled for the unexpired term of the vacant seat.

- A. Board of Directors' Officers: If a vacancy occurs in the office of Chairperson, other than by expiration of the term of office, the First Vice Chairperson, or if the First

Vice Chairperson is unable to act, then the Second Vice Chairperson, shall assume all the duties and powers of the Chairperson until such time as the LLC Member designates a successor to fill the vacancy pursuant to **Bylaw 2.1**.

- B. Board of Directors' Directors: In the event a Director vacancy occurs on the Board of Directors, the Nominations Committee shall nominate to the LLC Member up to two (2) persons to fill the vacancy and each person must confirm acceptance of such nomination. The nominee elected by the LLC Member shall serve the unexpired term of the vacant seat.

## **2.7. 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.

## **2.8. SPECIAL MEETINGS.**

Special meetings of the Board may be called on a minimum of two (2) days' notice to each Director by the Chairperson or the President, and shall be called by the Corporate Secretary upon the written request of three (3) Directors then in office.

## **2.9. 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 Formation or these Bylaws.

## **2.10. ACTION IN LIEU OF MEETING.**

Unless otherwise restricted by statute, the Certificate of Formation, the Certificate of Formation 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 Board members 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.

## **2.11. INTERPRETATION OF BYLAWS.**

The Board shall have the power to interpret these Bylaws and any interpretation made by it shall be final and conclusive.

## **2.12. PROCEDURE AT MEETINGS.**

The Board of Directors may, from time to time, adopt rules, guidelines, or other criteria for its own government and the conduct of its meetings as are not contrary to Delaware Limited Liability Company Act, the Charter, Bylaws, or Rules. Except as otherwise specifically provided in the aforementioned authority, meetings of the Board of Directors shall be conducted according to the

established practices of Parliamentary Law and, in case of dispute, “Robert's Rules of Order” shall govern.

### **2.13. CHAIRPERSON.**

The Chairperson of the Board of Directors shall be the senior officer of the Board and perform the usual duties incident to the office. Unless otherwise specified by Bylaw, the Chairperson shall recommend appointments to all Committees, any special Committees deemed necessary, and the Chairpersons thereof, subject to the approval of the Board. Unless otherwise specified by Bylaw, the Chairperson shall be an ex officio, nonvoting member of all Committees. The Chairperson shall preside at all meetings of the Board, shall see that all bonds of the employees of the Exchange required to give bond are properly executed and shall have the books of the Exchange audited at least once a year by a certified public accountant. The Chairperson shall be a member of the Board of Directors.

### **2.14. VICE CHAIRPERSONS.**

The Vice Chairpersons shall be considered, respectively, the First and Second Vice Chairpersons and shall, in such order, perform the duties of the Chairperson in the Chairperson's absence or disability. The Vice Chairpersons shall be members of the Board of Directors.

### **2.15. ACTING CHAIRPERSONS.**

The LLC Member may appoint an acting Chairperson to perform the duties of the Chairperson during the absence or disability of the Chairperson and both Vice Chairpersons. The acting Chairperson shall be a member of the Board of Directors.

### **2.16. APPOINTMENT OF EXCHANGE OFFICERS, OTHER OFFICERS, AND EMPLOYEES.**

The Board of Directors shall from time to time elect or appoint Exchange Officers, including a President, Secretary, and Treasurer, as well as other officers, including a Chief Regulatory Officer, Chief Compliance Officer, Chief Risk Officer, and such other officers or employees as in its judgment may be necessary. The offices of Secretary and Treasurer may be held by the same person. The Board of Directors may assign any title to any of such other officers or employees as it deems advisable. The Board of Directors may prescribe the duties and fix the compensation of all such officers and employees, and all such officers and employees shall hold office or be employed during the will of the Board of Directors. The Board of Directors may require a good and sufficient bond from any of such officers or employees for the faithful performance of their duties and trusts.

### **2.17. EMPLOYMENT OF PROFESSIONAL SERVICES.**

The Board of Directors may from time to time employ legal counsel, accountants, auditors or such other professional or special services or help as it may deem necessary.

### **2.18. AFFIRMATIVE OBLIGATION TO NOTIFY EXCHANGE OF CHANGE IN ELIGIBILITY TO SERVE ON BOARD OF DIRECTORS.**

Applicants for and members of the Board of Directors have an affirmative obligation to promptly notify the Exchange if at any time there is a change in his or her eligibility to serve.

**ARTICLE III**  
**AMENDMENT OF BYLAWS AND RULES**

**3.1. ADOPTION OR AMENDMENT OF BYLAWS AND RULES: PROCEDURE.**

The Board of Directors shall have the authority to adopt, amend, or repeal any MGEX Bylaw or Rule. The Board may delegate its authority to adopt, amend, or repeal any MGEX Bylaw or Rule to a Committee of the Board or to one or more officers or employees of the Exchange.

**3.2. ADOPTION OR AMENDMENT OF BYLAWS AND RULES: DATE EFFECTIVE.**

Unless specifically provided otherwise by the Board of Directors or its designee, MGEX Bylaws and Rules shall become effective as of the first business day following the date that the Exchange publishes the amendment on its website ([www.mgex.com](http://www.mgex.com)).

**3.3. PRODUCT SUSPENSION, DELISTING, AND REMOVAL OF RULES.**

The Exchange has the authority to suspend and/or delist a contract or product with no open interest. In conjunction with a suspension or delisting, the Exchange may remove any or all corresponding contract/product rules from the MGEX Rulebook. All aforementioned action shall be consistent with the CEA and CFTC Regulations.

**ARTICLE IV**  
**THE LLC MEMBER**

**4.1. ELECTION OF DIRECTORS.**

The election of directors shall be held at such place and time as determined by the LLC Member for the purpose of the LLC Member electing Directors of the Board.

**4.2. SPECIAL MEETINGS.**

Special meetings of the LLC Member, for any purpose or purposes, may be called by the Chairperson, the Board, or the President, and shall be called by the Corporate Secretary at the request in writing of the LLC Member. 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 the LLC Member not less than ten (10) nor more than sixty (60) days before the date of the meeting. Business transacted at any special meeting of the LLC Member shall be limited to the purpose(s) stated in the notice of the meeting.

**4.3. ACTION IN LIEU OF MEETING.**

Any action upon which a vote of the LLC Member 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 LLC Member.

**ARTICLE V**  
**OFFICERS & FUNCTIONS**

**5.1. PRESIDENT.**

The Board may elect a President of the Exchange. The President shall be the Chief Executive Officer of the Exchange responsible to the Board for the management and administration of its business affairs. The President shall execute all contracts as authorized by the Board. All employees of the Exchange shall be under the President's supervision who shall establish the qualifications, duties and responsibilities of all subordinate administrative personnel. Unless otherwise specified by Bylaw, the President shall be an ex officio, nonvoting member of all regular and special Committees and a nonvoting member of the Board of Directors. By acceptance of the office of President, the President shall be deemed to have agreed to uphold the Charter and MGEX Bylaws and Rules. The Board may confer upon the President other responsibilities as warranted.

**5.2. SECRETARY.**

The Secretary shall perform the duties usually incident to the office and such other and special duties as are prescribed by the Board of Directors, President, or by the Bylaws.

**5.4. PAPERS: SERVICE OF.**

Notices, citations and papers of all kinds, requiring service in connection with any of the MGEX Bylaws or Rules, shall be served by the Secretary or by such other employee of this Exchange as the Secretary may designate. The affidavit of the person who made the service shall be evidence of the service of such notices of papers.

Whenever, under the MGEX Bylaws or Rules, service is required or permitted to be made upon a Person, such service shall be made by delivering a copy or by mailing it to the Person's last known address, postage prepaid. Delivery of a copy means: handing it to the Person; leaving it at the Person's office with a clerk or other person in charge thereof; if there is no one in charge, leaving it in a conspicuous place therein; or, if the office is closed or the Person to be served has no office, leaving it at the Person's dwelling or usual place of abode with some person of suitable age and discretion then residing therein. Service by mail is complete upon mailing. Service required or permitted to be made, under the MGEX Bylaws or Rules, upon an entity shall be made by making such service in the manner as hereinbefore provided on a managing agent of such entity.

**5.5. TREASURER.**

The Treasurer shall perform such duties as prescribed by the Board of Directors, President or by the Bylaws and MGEX Rules.

**5.6. ANNUAL FINANCIAL STATEMENT.**

The Board of Directors, as soon as possible after the close of the fiscal year of the Exchange, shall cause to be prepared a full and complete statement of the financial condition of the Exchange and of its operations for the previous fiscal year.

## **5.7. FINANCING.**

The Exchange shall have the authority to establish fees and charges necessary to meet the financial obligations of the Exchange. Fees and charges shall be remitted at such times and in such manner as the Exchange may prescribe.

## **5.8. FUNDS AND SECURITIES OF THE EXCHANGE.**

The funds of the Exchange shall be deposited in the name of the Exchange in a bank or banks, as designated from time to time by the Board of Directors. Securities and other valuable papers belonging to the Exchange shall be secured as designated from time to time by the Board of Directors.

## **5.9. EXPENDITURE OF THE FUNDS OF THE EXCHANGE.**

The funds of MGEX shall be under the management and control of the Exchange, and no funds belonging to MGEX shall be expended unless such expenditure has been authorized by the Exchange or the Board of Directors.

## **5.10. INVESTMENT OF FUNDS.**

The Board of Directors shall monitor the investment of funds belonging to the Exchange.

## **5.11. BORROWING OF MONEY.**

The Board of Directors, on the affirmative vote of at least one half (1/2) of the total number of Directors of the Exchange, permitted under **Bylaw 2.1.**, may borrow money for and on behalf of the Exchange, for any period of time and on such terms and with such security or mortgage, all as the Board may determine necessary for business purposes.

## **5.12. EXECUTION OF CONTRACTS, SIGNATURES ON PAPERS, CHECKS, ETC.**

Except as otherwise specifically provided in this Bylaw, all deeds, mortgages, satisfactions of mortgages, contracts for the conveyance of land, leases, bills payable, promissory notes and other written promises to pay money, corporate contracts of all kinds, checks and drafts drawn on bank accounts standing in the name of the Exchange shall be executed or signed in the name of the Exchange by the President and such other officer, director or employee as the Board of Directors shall from time to time designate.

PROVIDED, however, that a check or checks, signed as provided above, to cover the total payroll of the Exchange for any specified period of time may be deposited to the credit of the Exchange in a special bank account, which shall be designated as a Payroll Account; checks or drafts drawn on such Payroll Account to cover salaries or wages due to individual officers or employees of the Exchange may be signed in such manner as the Board of Directors may from time to time direct; and

PROVIDED FURTHER, that contracts for the purchase of supplies and equipment necessary and incident to the usual and ordinary operations of the buildings or business of the Exchange may be executed in the name of the Exchange in such manner as the Board of Directors may from time to time direct.

Except as otherwise provided by the Bylaws, all other papers and documents of all kinds, including certificates, cards, licenses, etc., shall be executed or signed in the name of the Exchange in such manner as the Board of Directors shall from time to time direct.

## **ARTICLE VI** **REGULATORY OFFICERS**

### **6.1. CHIEF REGULATORY OFFICER.**

The Chief Regulatory Officer shall report to, consult with and provide information to the Regulatory Oversight Committee, and execute any other duties or responsibilities as required by CFTC Regulation 17 CFR Part 38, as amended.

### **6.2. CHIEF COMPLIANCE OFFICER.**

The Chief Compliance Officer shall report to the President and execute the duties and responsibilities required by CFTC Regulation 17 CFR Part 39, as amended.

### **6.3. CHIEF RISK OFFICER.**

The Chief Risk Officer shall implement the risk management framework of the Exchange, make recommendations regarding the Exchange's risk management functions, and execute any other duties or responsibilities required by CFTC Regulation 17 CFR Part 39, as amended.

## **ARTICLE VII** **COMMITTEES**

### **7.1. COMMITTEES: REGULATIONS GOVERNING PROCEDURE.**

Any Committee may adopt such regulations for its own government and proceedings as are not contrary to the Bylaws or Rules, and which will best promote the objects for which it was established.

### **7.2. COMMITTEES OF THE BOARD OF DIRECTORS.**

Committees of the Board of Directors shall be established by Bylaw. Unless otherwise specified by Bylaw, such Committees shall consist of an odd number of Directors, not including the Chairperson of the Board. A majority of the Directors of a Committee shall constitute a quorum and a majority of the quorum shall be required to take action. A three-fourths (3/4) supermajority of a quorum of the Board shall be required to remove a Director who was appointed to a Committee. A majority of a quorum of the Board shall be required to revoke actions taken by a Committee. In addition to the enumerated duties and powers, each Committee shall exercise such authority and execute such actions as may be delegated to it by the Board of Directors, or by the Bylaws or Rules.

### **7.3. COMMITTEES OF THE EXCHANGE.**

Committees of the Exchange shall be established by Bylaw or Rule. Unless otherwise specified by Bylaw or Rule, a majority of the members of a Committee shall constitute a quorum and a majority of the quorum shall be required to take action. In addition to the duties and powers

specified by Bylaw or Rule, Committees of the Exchange shall also have such duties and powers as may be specified by the Board of Directors.

#### **7.4. EXECUTIVE COMMITTEE.**

There shall be established a Committee of the Board of Directors to be known as the Executive Committee which shall be composed of five (5) directors including the Chairperson of the Board, the First and Second Vice Chairpersons of the Board and no less than two (2) Public Directors elected by the Board. Meetings of the Executive Committee shall be held at such time and place as may be designated by the Executive Committee. The Chairperson of the Board shall be the Chairperson of the Executive Committee and shall have voting privileges.

The Committee shall have the duty and power to act on behalf of the Board of Directors when an emergency exists or when the Board is otherwise unable to reach quorum or convene in a timely manner.

#### **7.5. AUDIT COMMITTEE.**

There shall be established a Committee of the Board of Directors to be known as the Audit Committee which shall be composed of five (5) Directors including the Chairperson of the Board, the President, and three (3) Public Directors elected by the Board of Directors.

The Audit Committee shall perform the following primary functions, as well as such other functions as may be specified by the Board: (i) provide oversight over the Exchange's financial reporting process and the financial information that is provided to the LLC Member and others; (ii) provide oversight over the systems of internal controls established by management and the Board and the Exchange's legal and compliance process; and (iii) direct and oversee all the activities of the Exchange's internal audit function, including but not limited to management's responsiveness to internal audit recommendations.

#### **7.7. REGULATORY OVERSIGHT COMMITTEE.**

There shall be established a Committee of the Board of Directors to be known as the Regulatory Oversight Committee. It shall be composed of three (3) Public Directors elected by the Board. The Committee shall have the duties and powers as described and required under Core Principle 16 described in 17 CFR Part 38.

#### **7.8. RISK MANAGEMENT COMMITTEE.**

There shall be established a Committee of the Board of Directors to be known as the Risk Management Committee. The Committee shall have the duties and powers as described and required in applicable CFTC Regulations and internal policies.

#### **7.9. NOMINATIONS COMMITTEE.**

There shall be established a Committee of the Board of Directors to be known as the Nominations Committee which shall be composed of five (5) directors, including the Chairperson of the Board and three (3) Public Directors. The Nominations Committee shall each be elected on an annual basis by vote of the LLC Member. The chair of the Nominations Committee shall be a Public Director. The Nominations Committee shall identify individuals qualified to serve on the Board and nominate candidates for election to the Board and all other vacant or new Director positions

on the Board. The Nominations Committee, in making such nominations, is responsible for ensuring that candidates meet the compositional requirements of these Bylaws. The Nominations Committee shall meet in advance of the LLC Member's election of Directors, unless stated otherwise.

#### **7.10. HARD RED SPRING WHEAT COMMITTEE.**

There shall be established a Committee of the Exchange to be known as the Hard Red Spring Wheat ("HRSW") Committee. It shall be composed of a minimum of seven (7) Market Participants of the Exchange.

The Committee shall have the duty and power to review and recommend MGEX Rules governing HRSW and other agricultural markets, including but not limited to contract specifications and delivery procedures.

#### **7.11. CASH MARKETS COMMITTEE.**

There shall be established a Committee of the Exchange to be known as the Cash Markets Committee. It shall be composed of a minimum of seven (7) Market Participants that are employed by entities having cash trading privileges pursuant to MGEX Rules.

The Committee shall have the duties and powers to:

- A. Review and recommend MGEX Rules governing the cash markets.
- B. Monitor cash market activity to ensure orderly trading and efficient price discovery.
- C. Approve guidelines for reporting of cash market activity to appropriate agencies.

#### **7.12. OTHER COMMITTEES, TASK FORCES AND PANELS.**

The Board of Directors and the Executive Committee shall each have the authority to establish committees, task forces and panels as necessary for a duration not to extend past the next Annual Election. After election, the new Board of Directors and Executive Committee may re-authorize the committees, task forces and panels.

The composition, qualifications, method of appointment, duties and powers of such committees, task forces and panels shall be determined by the respective Board of Directors and Executive Committee.

Such committees, task forces and panels shall not determine the policies of the Exchange, expend funds or enter into contracts on behalf of the Exchange, or otherwise conduct activities outside the purpose for which they were established, unless such actions are approved by the Board of Directors.

**ARTICLE VIII**  
**DISCIPLINARY COMMITTEE**

**8.1. DISCIPLINARY COMMITTEE: APPOINTMENT.**

There shall be established a committee to be known as the Disciplinary Committee, appointed by the Board at the recommendation of the Chief Regulatory Officer and shall be composed of not less than three (3) individuals with knowledge and experience in the financial markets. The chair of the Disciplinary Committee shall be an individual qualified to be a Public Director.

The members of the Disciplinary Committee should be as representative as practicable of the marketplace. Three (3) members of the Disciplinary Committee shall be required to constitute a quorum and must include an individual who meets the qualifications of a Public Director.

**8.2. DISCIPLINARY COMMITTEE: QUALIFICATIONS OF MEMBERS.**

No person shall serve as a member of the Disciplinary Committee when the person or entity with which the person is affiliated has a financial, personal or prejudicial interest or concern in the matter under consideration or action. For the purpose of this Bylaw, at a minimum, a financial, personal or prejudicial interest shall be defined and determined pursuant to **Bylaws 12.8.B. and 12.8.C.** The other members of the Disciplinary Committee with guidance by the Department of Audits and Investigations shall determine whether any member has a financial, personal or prejudicial interest not addressed by **Bylaws 12.8.B. and 12.8.C.**

No member may serve on the Disciplinary Committee if he or she has participated in or been involved in adjudicating any other stage of the same proceeding.

**8.3. DISCIPLINARY COMMITTEE: APPOINTMENT OF ALTERNATES.**

If the Disciplinary Committee shall determine that it is improper for any or all of its members to serve during the consideration of and action upon any particular matter, or if any or all of the regular members shall be unable to serve during such consideration and action, the Disciplinary Committee may request the Chief Regulatory Officer to appoint, and the Chief Regulatory Officer shall appoint, an alternate or alternates to sit throughout the consideration of and action upon such matter. If an alternate is substituting for the individual who meets the qualifications of a Public Director, the alternate must also qualify as a Public Director. When so appointed, any alternate shall, with respect to the consideration of and action upon such particular matter, have all the powers and duties of the regular member for whom the alternate is acting; and such Disciplinary Committee, so constituted and consisting of such alternate or alternates and the remaining regular members of the Disciplinary Committee, if any, shall with respect to the consideration of and action upon such particular matter have all the duties and powers of the regular Disciplinary Committee. During the period that such a Disciplinary Committee appointed with respect to a particular matter is functioning, the regular Disciplinary Committee and the regular members thereof shall continue to have all their usual powers and to perform all their usual duties concerning matters other than that before a Disciplinary Committee appointed with respect to a particular matter.

**8.4. DISCIPLINARY COMMITTEE: DUTIES AND POWERS.**

The Disciplinary Committee shall be charged with the duty and authority:

- A. To prevent manipulation of prices as provided in the Commodity Exchange Act.
- B. To review all investigation reports submitted to the Disciplinary Committee by the Department of Audits and Investigations in respect to all matters relating to activity conducted under the jurisdiction of MGEX and in respect to alleged violations of the MGEX Bylaws or Rules.
- C. To direct the Department of Audits and Investigations to conduct such further investigation in respect to any such report as the Disciplinary Committee deems appropriate or advisable.
- D. To promptly review and determine whether or not any or all charges included in the investigation report submitted to the Disciplinary Committee have, in its opinion, a reasonable foundation in fact.
- E. To dismiss any or all charges included in any investigation report submitted to the Disciplinary Committee that are, in its opinion, without reasonable foundation in fact.
- F. To authorize the issuance of a Notice of Charges against person(s) alleged to have committed such violations if the Disciplinary Committee has found that the investigation report shows a reasonable basis for a violation and that the matter should be adjudicated.

The Disciplinary Committee, in performing its duties, may request any Person or Market Participant to appear before the Disciplinary Committee in its investigations of matters set forth in the investigation report. The Disciplinary Committee may review the dealings and transactions of Persons or Market Participants, and it may examine their books, papers and records pertinent to such review. The Disciplinary Committee may employ such auditors, counsel or other assistants as it may deem necessary, and all expenses incident thereto shall be payable from the funds of the Exchange.

The Disciplinary Committee may invite a representative of the Commodity Futures Trading Commission to attend any or all of its meetings.

In addition to possible violations of the MGEX Bylaws or Rules appropriately brought before the Disciplinary Committee pursuant to Paragraph B, above, the Disciplinary Committee also shall review any investigation report concerning a particular course of conduct by a Person or Market Participant which has produced or thereafter, in the opinion of the Disciplinary Committee, would produce a manipulation of prices or cornering of any commodity in violation of the MGEX Bylaws or Rules.

No Person or Market Participant shall violate any order of the Disciplinary Committee after having been duly notified thereof. Nothing, however, herein contained shall in any way be construed as superseding the duties and authority that have been vested in the Board of Directors by the MGEX Bylaws and Rules. All directives of the Disciplinary Committee pertaining to price manipulations or corners and requiring a market position reduction shall be effective when issued.

No member of the Disciplinary Committee shall publish, divulge or make known in any manner, except when reporting to the Board of Directors or to a committee concerned with such information, or when called upon to testify in any judicial or administrative proceeding, any facts

regarding the business of any Person, or any other confidential information that may come to the knowledge of such Disciplinary Committee member in the member's official capacity.

## **ARTICLE IX** **HEARING COMMITTEE**

### **9.1. HEARING COMMITTEE: APPOINTMENT.**

There shall be established a committee of the Exchange to be known as the Hearing Committee, appointed by the Board at the recommendation of the Chief Regulatory Officer and shall be composed of not less than three (3) individuals with knowledge and experience in the financial markets. The chair of the Hearing Committee shall be an individual qualified to be a Public Director.

The members of the Hearing Committee should be as representative as practicable of the marketplace. Three (3) members of the Hearing Committee shall be required to constitute a quorum and must include an individual who meets the qualifications of Public Director.

### **9.2. HEARING COMMITTEE: QUALIFICATIONS OF MEMBERS.**

No person shall serve as a member of the Hearing Committee when the person or entity with which the person is affiliated has a financial, personal or prejudicial interest or concern in the matter under consideration or action. For the purpose of this Bylaw, at a minimum, a financial, personal or prejudicial interest shall be defined and determined pursuant to **Bylaws 12.8.B. and 12.8.C.** The other members of the Hearing Committee with guidance by the Department of Audits and Investigations shall determine whether any member has financial, personal or prejudicial interest not addressed by **Bylaws 12.8.B. and 12.8.C.**

No member may serve on the Hearing Committee if he or she has participated in or been involved in adjudicating any other stage of the same proceeding.

### **9.3. HEARING COMMITTEE: APPOINTMENT OF ALTERNATES.**

If the Hearing Committee shall determine that it is improper for any or all of its members to serve during the consideration of and action upon any particular matter, or if any or all of the regular members shall be unable to serve during such consideration and action, the Hearing Committee may request the Chief Regulatory Officer of the Exchange to appoint, and the Chief Regulatory Officer of the Exchange shall appoint, an alternate or alternates to sit throughout the consideration of and action upon such matter. If an alternate is substituting for the individual who meets the qualifications of a Public Director, the alternate must also qualify as a Public Director. When so appointed, any alternate shall, with respect to the consideration of and action upon such particular matter, have all the powers and duties of the regular member for whom the alternate is acting; and such Hearing Committee, so constituted and consisting of such alternate or alternates and the remaining regular members of the Hearing Committee, if any, shall with respect to the consideration of and action upon such particular matter have all the duties and powers of the regular Hearing Committee. During the period that such Hearing Committee appointed with respect to a particular matter is functioning, the regular Hearing Committee and the regular members thereof shall continue to have all their usual powers and to perform all their usual duties concerning matters other than that before a Hearing Committee appointed with respect to a particular matter.

#### **9.4. HEARING COMMITTEE: DUTIES AND POWERS.**

The Hearing Committee shall be charged with the following duty and authority:

- A. To conduct a hearing as authorized pursuant to the MGEX Bylaws or Rules.
- B. To impose a penalty if the Hearing Committee finds in the affirmative that there has been a violation, or in the alternative, to dismiss the alleged charges if the Hearing Committee finds that there has been no violation.
- C. To direct the Department of Audits and Investigations to conduct such further investigation in respect to any such report as the Committee deems appropriate or advisable on a timely basis.
- D. In hearings conducted by the Hearing Committee, on a finding by the Hearing Committee that there has been a violation, to assess a penalty against those found guilty. The Hearing Committee may take such action it determines including, but not limited to, issuing a Letter of Reprimand, a suspension from trading, a monetary fine, or expulsion.
- E. To summon any Person or Market Participant to appear before the Hearing Committee.

The findings and conclusions of the Hearing Committee, in respect to such matters, shall be final. There is no appeal to the Board of Directors or any other MGEX authority.

No member of the Hearing Committee shall publish, divulge or make known in any manner, except when reporting to the Board of Directors or to a committee concerned with such information, or when called upon to testify in any judicial or administrative proceeding, any facts regarding the business of any Person, or any other confidential information that may come to the knowledge of such Hearing Committee member in the member's official capacity.

### **ARTICLE X** **DEPARTMENTS**

#### **10.1. CLEARING HOUSE.**

There shall be established a Clearing House of the Exchange, which shall supervise the clearing of Futures and Options Contracts initiated, accepted or executed under MGEX Rules.

#### **10.2. AUDITS AND INVESTIGATIONS.**

There shall be established a department of the Exchange that conducts audits and investigations. Such department of the Exchange shall serve as an independent department and shall not include Market Participants whose interests conflict with their audit, investigation or enforcement duties.

The Exchange shall initiate and conduct investigations and audits at the direction of the CRO, the Regulatory Oversight Committee and/or the appropriate committee. Such investigations shall be initiated promptly after receipt of a complaint or other indication of possible violation of the MGEX Rules.

The Exchange has the authority to collect information and documents on both a routine and non-routine basis, including, but not limited to, the authority to examine books and records kept by any Market Participant or Person under investigation or from whom information or cooperation has been requested. Failure to comply with any request made by the Exchange for information and/or documents may subject the Market Participant or Person under investigation or from whom information or cooperation has been requested to disciplinary procedures of the Exchange or fines pursuant to the MGEX Rules.

## **ARTICLE XI** **TRADING PERMIT PROGRAMS**

### **11.1. TRADING PERMIT PROGRAMS.**

The Exchange may establish Trading Permit Programs from time to time. The Exchange may make amendments to such programs at any time.

## **ARTICLE XII** **MISCELLANEOUS**

### **12.1. DELIVERY OF DOCUMENTS, PAYMENT, ETC.**

The Board of Directors shall have the power from time to time to make MGEX Rules (including fixing time of day) governing the rendering and delivery of all orders, notices, and documents of all sorts having to do with or incident to handling or passing title to commodities, and for the payment for commodities, including (but not being limited to) Delivery Notices, deliveries on Futures Contracts and payment therefor, exercise of Options, Load-out Notices, Notices of Reinspection and Appeal, Disposition Orders, Invoices and payment therefor, requests for advances and payment therefor, Bills of Lading, payment for F.O.B. cars, payment of elevator charges, and the giving of disposition on cars purchases or loaded in satisfaction of warehouse receipts.

### **12.3. CONTROL OF THE USE OF THE BUILDINGS.**

The Exchange shall have power to prescribe the purposes for which all offices, halls, rooms, corridors, entrances and other parts of the buildings belonging to or leased by MGEX shall be used, and to make all necessary Regulations governing the use of and admittance to the same, and shall have full power to enforce such Regulations and to inflict penalties for the violation thereof. The Exchange shall have the power to let space in the buildings belonging to or leased by MGEX to such tenants, for such purposes, at such rentals, and on such terms and conditions as it deems desirable.

### **12.4. REAL ESTATE.**

The Board of Directors shall have the power from time to time to purchase real estate PROVIDED, however, that any borrowing of money to finance such purchases is subject to the provisions of **Bylaw 5.11.**

The Exchange shall have the power to make changes, alterations, repairs, replacements or additions to the fixtures, equipment and machinery of the buildings of the Exchange, and to make

such enlargements or additions to the present buildings to maintain said buildings, equipment or machinery in proper and suitable condition for the uses and purposes of MGEX and its tenants.

#### **12.5. FISCAL YEAR.**

The fiscal year of the Exchange shall be as determined from time to time by the Board.

#### **12.6. INDEMNIFICATION OF DIRECTORS, OFFICERS AND OTHERS.**

The Exchange shall indemnify its directors, officers and committee members against such expenses and liabilities, in such manner, under such circumstances, and to such extent, as required or permitted by Delaware Limited Liability Company Act § 18-108 or as required by other provisions of law.

The Exchange shall advance expenses in such manner, under such circumstances, and to such extent, as required or permitted Delaware Limited Liability Company Act § 18-108. The provisions of this Section are not intended to limit the ability of any person to receive advances as an insured under any insurance policy maintained by the Exchange.

The Exchange may purchase and maintain insurance on behalf of any person who is or was a director, officer, committee member or employee against any liability asserted against and incurred by such person in or arising from such capacity, whether or not the Exchange would otherwise be required to indemnify the person against the liability.

The Exchange shall also abide by all other controlling provisions of Delaware Limited Liability Company Act § 145.

#### **12.7. MEMBERSHIP IN OTHER ASSOCIATIONS: DELEGATES TO MEETINGS.**

At the discretion of the Board of Directors, the Exchange may become a member of other associations or organizations, membership in which in the opinion of said Board will be beneficial to the Exchange. The Board of Directors may appoint delegates or representatives to commercial or deliberative meetings at which it may desire to have the Exchange represented. The Board may, at its discretion, authorize the payment (from the general funds of the Exchange) of the dues payable to such associations and of the expenses incurred by such delegates or representatives in attending such meetings.

#### **12.8. CONFLICTS OF INTEREST.**

A member of the Board of Directors and certain other committees at the Exchange must abstain from deliberating and voting on matters when there is a potential personal or financial conflict of interest. This Bylaw describes how and when the conflict of interest will be determined. Additional and broader conflicts of interest provisions apply to the Disciplinary Committee and the Hearing Committee. (See **Bylaws 8.2.** and **9.2.**)

- A. Definitions. For purposes of this Bylaw the following definitions shall apply:
  - 1. The term “family relationship” of a person shall mean the person’s spouse, former spouse, parent, stepparent, child, stepchild, sibling, stepbrother, stepsister, grandparent, grandchild, uncle, aunt, nephew, niece, or in-law.

2. The term “governing board” shall mean the Board of Directors, Committees of the Board of Directors and Committees of the Exchange authorized to take action or to recommend the taking of action on behalf of the Exchange.
3. The term “member’s affiliated firm” shall mean a firm in which the member is an employee or a “principal,” as defined in CFTC Regulation 3.1(a).
4. The term “named party in interest” shall mean a person or entity that is identified by name as a primary subject of any material matter being considered by a governing board.
5. The term “significant action” shall mean any of the following types of actions or changes that are implemented without the Commission’s prior approval:
  - a. Any actions or changes which address an “emergency” as defined in CFTC Regulation 1.41(a)(4)(i) through (iv) and (vi) through (viii); and,
  - b. Any changes in margin levels that are designed to respond to extraordinary market conditions such as an actual or attempted corner, squeeze, congestion or undue concentration of positions, or that otherwise are likely to have a substantial effect on prices in any contract traded at the Exchange; but shall not include any Bylaw or MGEX Rule not submitted for prior CFTC approval because such Bylaw or MGEX Rule is unrelated to the terms and conditions of any contract traded at the Exchange.

**B. Named Party in Interest Conflict**

1. **Prohibition.** No member of a governing board shall knowingly participate in such body’s deliberations or voting in any matter involving a named party in interest where such member: (a) is a named party in interest; (b) is an employer, employee or fellow employee of a named party in interest; (c) is associated with a named party in interest through a broker association; (d) has a family relationship with a named party in interest; or, (e) has any other significant, ongoing business relationship with a named party in interest, excluding relationships limited to executing futures or option transactions opposite each other or to clearing futures or options transactions through the same Clearing Member.

If the member’s only relationship with a named party in interest is through a broker association not established for the purpose of sharing profits and losses, then the prohibition shall not apply. Furthermore, if a named party in interest is one or part of a group of similar persons or entities that is the subject for general deliberation and voting, such as approval for regularity or membership, and there is no material issue of dispute involving a named party in interest, then the prohibition shall not apply.

2. **Disclosure.** Prior to consideration of any matter involving a named party in interest, each member of the deliberating body who does not choose to abstain from deliberations and voting shall disclose to the Department of

Audits and Investigations whether such member has one of the relationships listed in paragraph B.1. of this Bylaw with a named party in interest.

3. Procedure and Determination. Exchange staff shall determine whether any member of the deliberating body is subject to a conflicts restriction under this paragraph B. Such determination shall be based upon a review of the following information:
  - a. information provided by the member pursuant to paragraph B.2. above, and
  - b. any other source of information that is held by and reasonably available to the Exchange.

C. Financial Interest in a Significant Action Conflict

1. Prohibition. No member of a governing board shall participate in such body's deliberations and voting on any significant action if such member knowingly has a direct and substantial financial interest in the result of the vote based upon either Exchange or non-Exchange positions that could reasonably be expected to be affected by the significant action under consideration, as determined pursuant to this Bylaw.
2. Disclosure. Prior to consideration of any significant action, each member of the deliberating body who does not choose to abstain from deliberations and voting shall disclose to the Department of Audits and Investigations position information that is known to such member, with respect to any particular month or months that are under consideration, and any other positions which the deliberating body reasonably expects could be affected by the significant action, as follows:
  - a. gross positions held at the Exchange in the member's personal accounts or "controlled accounts," as defined in CFTC Regulation 1.3(j);
  - b. gross positions held at the Exchange in proprietary accounts, as defined in CFTC Regulation 1.17(b)(3), at the member's affiliated firm;
  - c. gross positions held at the Exchange in accounts in which the member is a principal, as defined in CFTC Regulation 3.1(a);
  - d. net positions held at the Exchange in "customer" accounts, as defined in CFTC Regulation 1.17(b)(2), at the member's affiliated firm; and
  - e. any other types of positions, whether maintained at the Exchange or elsewhere, held in the member's personal accounts or the proprietary accounts of the member's affiliated firm, that reasonably could be affected by the significant action.

3. Procedure and Determination. Exchange staff shall determine whether any member of the deliberating body is subject to a conflicts restriction under this paragraph C. based upon a review of the most recent large trader reports and clearing records available to the Exchange, information provided by the member with respect to positions pursuant to paragraph C.2. of this Bylaw, and any other source of information that is held by and reasonably available to the Exchange, taking into consideration the exigency of the significant action being contemplated.
- D. Deliberation Exemption.
1. Any member of a governing board who would otherwise be required to abstain from deliberations and voting pursuant to paragraph C. hereof may participate in deliberations, but not voting, if the deliberating body, after considering the factors specified below, determines that such participation would be consistent with the public interest; provided, however, that before reaching any such determination the deliberating body shall fully consider the position information specified in paragraph C.2. and C.3. above, which is the basis for such member's substantial financial interest in the significant action that is being contemplated.
  2. In making its determination, the deliberating body shall consider;
    - a. whether the member's participation in deliberations is necessary to achieve a quorum; and
    - b. whether the member has unique or special expertise, knowledge or experience in the matter being considered.
- E. Documentation. The minutes of any meeting to which the conflicts determination procedures set forth in this Bylaw apply, shall reflect the following information:
1. the names of all members who attended the meeting in person or who otherwise were present by electronic means;
  2. the name of any member who voluntarily recused himself or herself or was required to abstain from deliberations and/or voting on a matter and the reason for the refusal or abstention, if stated;
  3. information on the position information that was reviewed for each member if applicable and available; and
  4. the name of any member who participated in voting pursuant to paragraph D.3. of this Bylaw.

### **12.9. NONPUBLIC INFORMATION, EMPLOYEE TRADING PROHIBITION, AND IMPROPER USE OR DISCLOSURE.**

For purposes of this Bylaw, "material" and "non-public information" shall be defined by CFTC Regulation 1.59(a).

Employees of the Exchange, as defined by CFTC Regulation 1.59(a), are prohibited from:

- A. Trading, directly or indirectly, in any commodity interest traded on or cleared by the Exchange.
- B. Trading, directly or indirectly, in any commodity interest traded on or cleared by a contract market, swap execution facility, or clearing organization other than the Exchange and in any commodity interest traded on or cleared by a linked exchange if the employee has access to material non-public information concerning such commodity interest.
- C. Disclosing to any other person any material, non-public information which such employee obtains as a result of his or her employment at the Exchange where such employee has or should have a reasonable expectation that the information disclosed may assist another person in trading any commodity interest; provided, however, that this Rule does not prohibit disclosures made in the course of any employee's duties, or disclosures made to another self-regulatory organization, linked exchange, court of competent jurisdiction or representative of any agency or department of the federal or state government acting in his or her official capacity.

No Exchange officer, member of the Board of Directors or member of any committee shall use or disclose, for any purpose other than the performance of such person's official duties, material, non-public information obtained as a result of such person's office or participation on the Board of Directors or any committee.

#### **12.10. COMMODITY EXCHANGE ACT RULE.**

- A. In order to comply with the CEA and CFTC Regulations, it is hereby provided that the MGEX Bylaws and Rules shall be construed with reference to, and shall be subject to and modified by, the provisions of said CEA and CFTC Regulations.
- B. The Exchange shall make and file such reports and keep such books, and records for such a period of time as may be required pursuant to authority set forth in the CEA and CFTC Regulations, including, but not limited to, the authority contained in subdivision (d) of Sec. 5 of the Act, and shall keep such books and records open to inspection by the CFTC or the United States Department of Justice.
- C. Neither the Exchange, nor any Person shall disseminate any false, misleading, or knowingly inaccurate reports concerning crop or market information or conditions that affect, or tend to affect, the price of any commodity.
- D. No Person shall manipulate, or attempt to manipulate, prices of commodities traded on this Exchange, nor corner, nor attempt to corner, any of such commodities.
- E. Any Person, who or which has been deprived of the privilege of trading in contract markets under subdivision (b) of Sec. 6 of the CEA, shall be refused all privileges of trading on this Exchange for such period of time as specified in the Order of the CFTC against such Person.

- F. No Person shall accept or execute an order from any Person who or which has been deprived of the privilege of trading in contract markets under subdivision (b) of Sec. 6 of the CEA.

#### **12.11. DISSEMINATION OF INFORMATION.**

Market Participants shall be held to strict account for the reliability and accuracy of the statements and information which they disseminate.

Market Participants must word or phrase all circulars, letters, Reports of Cash Sales, or other information so as to convey an accurate impression as to values of commodities in this market and avoid conveying misinformation or erroneous implications as to such values. Specific values of cash commodities must not be reported in such a way as to create a false impression regarding values generally.

For example, giving a false impression regarding values such as sales of cash commodities of certain test weight, or having some particular characteristic or other factor that contributes to value, must not be reported in such a manner as to convey the impression that all commodities of the same kind and test weight, or having the same particular characteristic or factor, are of equal value.

Market Participants, and their employees, must not directly or indirectly, by innuendo or otherwise, participate in the circulation of any rumors adversely affecting any Person. Only facts capable of substantiation may be reported.

#### **12.12. MGEX DEFENSE EXPENSES.**

Any Market Participant who fails to prevail in a lawsuit or any other type of legal proceeding instituted against MGEX or any of its officers, directors, committee members, employees or agents must pay to MGEX all reasonable expenses, including attorney's fees, incurred by MGEX in the defense of such proceeding.

#### **12.13. DISQUALIFIERS TO SERVE ON EXCHANGE DISCIPLINARY COMMITTEES, ARBITRATION PANELS, OR GOVERNING BOARDS UNDER CFTC REGULATION 1.63.**

- A. In accordance with CFTC Regulation 1.63(b), as may be amended from time to time, a Person shall be ineligible to serve on Exchange disciplinary committees, arbitration panels or governing boards if such Person:
  - 1. Was found within the prior three (3) years by a final decision of a self-regulatory organization, and administrative law judge, a court of competent jurisdiction or the CFTC to have committed a disciplinary offense;
  - 2. Entered into a settlement agreement within the prior three (3) years in which any of the findings or, in the absence of such findings, any of the acts charged included a disciplinary offense;
  - 3. Currently is suspended from trading on any contract market, is suspended or expelled from membership with any self-regulatory organization, is serving any sentence of probation or owes any portion of a fine imposed pursuant to either:

- a. A finding by a final decision of a self-regulatory organization, an administrative law judge, a court of competent jurisdiction or the CFTC that such person committed a disciplinary offense; or,
  - b. A settlement agreement in which any of the findings or, in the absence of such findings, any of the acts charged included a disciplinary offense.
4. Currently is subject to an agreement with the CFTC or any self-regulatory organization not to apply for registration with the CFTC or membership in any self-regulatory organization;
  5. Currently is subject to or has had imposed on him within the prior three (3) years a CFTC registration revocation or suspension in any capacity for any reason, or has been convicted within the prior three (3) years of any of the felonies listed in section 8a(2)(D)(ii) through (iv) of the CEA;
  6. Currently is subject to a denial, suspension or disqualification from serving on the disciplinary committee, arbitration panel or governing board of any self-regulatory organization as that term is defined in section 3(a)(26) of the Securities Exchange Act of 1934.
- B. The terms "disciplinary committee", "arbitration panel", "disciplinary offense", "final decision", "settlement agreement", and "self-regulatory organization" shall be defined for purposes of paragraph A of this rule in accordance with the definitions detailed in CFTC Regulation 1.63(a).

**12.14. DISQUALIFIERS TO SERVE ON EXCHANGE DISCIPLINARY COMMITTEES OR GOVERNING BOARDS UNDER CEA SECTION 8a(2).**

A Person shall be ineligible to serve on Exchange disciplinary committees or governing boards if such Person meets any disqualifier listed in Section 8a(2) of the CEA.