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Form 1 Page 1 Execution Page

#### U.S. SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Date filed (MM/DD/YY) OFFICIAL USE -ONLY

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

05/02/13

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

	INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACTS MAY CONSTITUTE CRIMINAL VIOLATIONS
	☐ APPLICATION ☒ AMENDMENT
1.	State the name of the applicant: BATS Exchange, Inc.
2. 🤇	Provide the applicant's primary street address (Do not use a P.O. Box): 8050 Marshall Dr., Suite 120 Lenexa, Kansas 66214
3.	Provide the applicant's mailing address (if different):
•	
4.	Provide the business telephone and facsimile number: (913) 815-7000 (913) 815-7119
	(Telephone) (Facsimile)
5.	Provide the name, title and telephone number of a contact employee:  Eric Swanson General Counsel, BATS Exchange, Inc. (212) 378-8523
	(Name) (Title) (Telephone Number)
6.	Provide the name and address of counsel for the applicant: Eric Swanson
	14 Wall Street New York, NY 10005
7.	Provide the date that applicant's fiscal year ends: December 31
8.	Indicate legal status of the applicant: _X_ Corporation Sole Partnership Partnership Partnership Other (specify):
	If other than a sole proprietor, indicate the date and place where applicant obtained its legal status (e.g. state where incorporated, place where partnership agreement was filed or where applicant entity was formed):  (a) Date (MM/DD/YY): 11/01/07 (b) State/Country of formation: Delaware/United States of America (c) Statute under which applicant was organized: General Corporation Law of the State of Delaware
Exchange confirmed and 3. The author herein, income in the confirmation in the confirm	Commission in connection with the applicant's activities may be given by registered or certified mail or letelgram to the applicant's contact employee at the main address, or mailing address if different, given in Items 2 the undersigned, being first duly sworn, deposes and says that he/she has executed this form on behalf of, and with rity of, said applicant. The undersigned and applicant represent that the information and statement contained cluding exhibits, schedules, or other documents attached hereto, and other information filed herewith, all of which a part hereof, are current, true and complete.
Date:	05/02/13 BATS Exchange, Inc. (Name of Applicant)
By: Subscribe	Anders Franzon, VP, Associate General Counsel  (Signature) d and sworn before me this 3nd day of May 2013 by 1120 Lellon
	(Month) (Year) (Notary Public) 0  mission expires March 21, 2016 County of Johnson State of Kansas
	This page must always be completed in full with original, manual signature and notarization.
	Affix notary stamp or seal where applicable.



TERESA LAFFOON
NOTARY PUBLIC
STATE OF KANSAS
My App. Exp. 03/27/16

#### Exhibit F

#### **Exhibit Request:**

A complete set of all forms pertaining to:

- 1. Application for membership, participation or subscription to the entity.
- 2. Application for approval as a person associated with a member, participant or subscriber of the entity.
- 3. Any other similar materials.

#### Response:

Attached please find the following documents:

- 1. Application Checklist, Membership Application, Statutory Disqualification Notice, Clearing Letter of Guarantee
- 2. User Agreement
- 3. Securities Routing Agreement
- 4. Market Maker Registration Application
- 5. Competitive Liquidity Provider Registration Application
- 6. User Agreement Addendum to Permit Volume Attribution
- 7. Sponsored Access Information, Sponsoring Member Consent and Sponsored Participant Agreement
- 8. Service Bureau Information, Service Bureau Port Fee Agreement and Service Bureau Agreement
- 9. BATS Global Markets, Inc. Data Agreement, Data Feed Order Form and System Description, List of Affiliates, Subscriber Agreement, Service Facilitator List an External Controlled Data Distributor Trial Addendum
- 10. Academic Use of BATS Historical Data Terms and Conditions
- 11. BATS Global Markets, Inc. Extranet Agreement
- 12. Options Member Application, Options Member Agreement, Options Member Letter of Guarantee, Options Self Clearing Member Letter of Guarantee
- 13. Options Market Maker Application

The Exchange intends to use Form U-4, the Uniform Application for Securities Industry Registration or Transfer, for persons applying to be associated persons of a Member.

### BATS Exchange, Inc. Membership Application and Agreements

In order to join BATS Exchange, Inc., an applicant Broker-Dealer ("Applicant") must complete and submit all materials listed on the Application Checklist below, to: BATS Exchange, Inc. Attn: Membership Services, 8050 Marshall Drive, Suite 120, Lenexa, KS 66214.

MEMBERSHIP CHECKLIST
☐ Membership Application (pages 2-5)
Statutory Disqualification Notice (page 6)
Clearing Letter of Guarantee (only if you are <u>not self-clearing</u> ) (page 7)
User Agreement (pages 8-13)
Routing Agreement (pages 14-17)
☐ Three Party Service Bureau Agreement, if applicable (page 18)
☐ Most recent <u>signed and notarized</u> Form BD, including schedules & disclosure reporting pages
A Form U-4 for each officer, director and equity holder who owns 5% or more of Applicant's outstanding equity interests, if not available on WebCRD®.
☐ Most recent audited annual financial statements, if applicable, including Independent Auditors' Report on Internal Control, and unaudited financial statements as of the last month end
☐ FOCUS Reports since last annual audit
Organizational Documents: Articles of Incorporation and Bylaws; Partnership Agreement; Limited Liability Company Agreement or Operating Agreement; or similar documentation
A list of all authorized traders the Applicant will be registering with BATS Exchange, Inc.

Note: All application materials sent to BATS Exchange, Inc. (the "Exchange") will be reviewed for completeness. All applications are deemed confidential and are handled in a secure environment. Applications may, however, be shared with other self-regulatory organizations (e.g., FINRA), as necessary, to evaluate and process the application.

The Exchange may request applicants to submit documentation in addition to what is listed in the Application Checklist during the application review process, pursuant to Exchange Rule 2.6. If you have questions on completing the application, you may direct them to Membership Services at <a href="membershipservices@bats.com">membershipservices@bats.com</a> or 913-815-7002. In addition, please refer to the Exchange's website at <a href="www.batstrading.com">www.batstrading.com</a> for additional information regarding the membership process.

# BATS Exchange, Inc. Membership Application and Agreements

GENERALINFORMATION					
Date:	SEC BD Registration #:		CRD #:		
Name of Applicant Bro	Name of Applicant Broker-Dealer:				
Address of Principal Of	ffice:	•			
City:		State:		Zip:	¢
		BILLING	ADDRESS		
Address of Billing Offic	e:				
City:		State:	Zip:		
BUSINE	ESS CONTA	CT .		ILLING (	CONTACT
Name:			Name:		
Title:			Title:		
CRD # (if applicable):			CRD # (if applical	ble):	
Email:			Email:		
Phone:	Fax:		Phone:		Fax:
COMPLIA	ANCE CONT	ACT		CHNICAL	CONTACT
Name:			Name:		
Title:			Title:		
CRD # (if applicable):			CRD # (if applical	ble):	· .
Email:			Email:	-	
Phone:	Fax:		Phone:		Fax:
TRADI	NG CONTAC	GTM 22	SUPERVISO	R OF AU	THORIZED TRADERS
Name:		Name:			
Title:			Title:		
CRD# (if applicable):			CRD # (if applical	ble):	
Email:			Email:		
Phone:	Fax:		Phone:		Fax:
TYPE OF ORGANIZATION					
☐ Corporation	☐ Limited I	_iability Company	☐ Partners	ship	☐ Sole Proprietorship
State of Organization: Fe		Federal Employer ID Number:			
TYPE OF BUSINESS ACTIVITIES CONDUCTED BY APPLICANT (check all that apply)					
Market Maker*		tomer Business	☐ Clearing Servi	ces	☐ Firm Proprietary Trading
Utner:	Other:				
*Please contact Membership Services for more information on becoming a Market Maker on the Exchange.					

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OTHER SELF-REGULATORY ORG	ANIZATION MEMBERSHIPS (check all that apply)
□ BATS Y-Exchange, Inc. (BYX) □ Chicago Board Options Exchange (CBOE) □ C2 Options Exchange (C2) □ Chicago Stock Exchange (CHX) □ DirectEdge (EDGA) □ DirectEdge (EDGX) □ Financial Industry Regulatory Authority (FINRA) □ International Securities Exchange (ISE)	<ul> <li>NASDAQ (NQX)</li> <li>NASDAQ BX (BX)</li> <li>NASDAQ PHLX (PHLX)</li> <li>National Stock Exchange (NSX)</li> <li>New York Stock Exchange (NYSE)</li> <li>NYSE Arca, Inc. (ARCA)</li> <li>NYSE MKT</li> </ul>
Name of Applicant's Designated Examining Authority	(DEA):
ADDITION	NAL INFORMATION
Discuss any recent events or changes that are not re thereto) that are submitted with this Application (attach	eflected in the Applicant's Form BD and U-4(s) (and amendments an additional sheet if more space is needed):
State approximate dates of last inspection of Applican other regulator. If any material deficiencies were rev needed):	t's books and records by the SEC, FINRA (formerly NASD) or any ealed, please explain (attach an additional sheet if more space is
SEC:	
FINRA:	
Other: Name o	f regulator:
Has Applicant during the past three years been subject 17-a-11 because of a net capital or record keeping prob	ect to the notification and reporting requirements under SEC Rule plem?
☐ Yes ☐ No	
If so, please explain:	
Does Applicant carry a Broker's Blanket and Fidelity Bo	ond?
If so, please state the following:	•
Name of insurance carrier:	
Amounts of coverage:	

laundering program. A Member m Applicant is a Member of FINRA re	ust provide promp	t notice to the Exwith FINRA Rule	ns and internal controls of the Member's anti-money exchange regarding any change in this designation. If 3310 (formerly NASD Rule 3011), notification of Member complies with such FINRA Rule.
Name:		Title:	
Business Address:			
Phone:	Fax:		Email:
	PRING	IPAL REGIST	RATION
Authorized Traders ("Limited Size Size Proprietary Firm is required responsible for supervising the a Compliance Officer on Schedule A qualified FINOP with the Exchan regarding principal registration. Exchange, to comply with these re	Proprietary Firm" to register at leas activities of a Mer A of Form BD. In age. See Exchan Please indicate acquirements.	) to register at let one (1) Series mber's Authorize addition, the Ex ge Rule 2.5, In pelow the indivi	orship or a proprietary trading firm with 25 or fewer east two (2) Series 24 qualified Principals. A Limited 24 qualified Principal. A 'Principal' is any individual ed Traders and each person designated as a Chief change requires each Member to register a Series 27 terpretation and Policy .01 for additional information duals that the Member intends to register with the ENSED PRINCIPAL
Name:		CRD#:	
Business Address:			
Phone:	Fax:		Email:
DE	SIGNATED SE	RIES 24 LICE	ENSED PRINCIPAL
Name:		CRD #:	
Business Address:			
Phone:	Fax:		Email:
Ż DE	SIGNATED SE	RIES 27 LICE	ENSED PRINCIPAL
Name:		CRD#:	
Business Address:			
Phone:	Fax:		Email:

AML COMPLIANCE OFFICER

Pursuant to Exchange Rule 5.6, each Member is required to designate, and identify to the Exchange, a person or persons

[Remainder of page intentionally left blank.]

The undersigned represents that the information and statements contained herein, including exhibits attached hereto, are current, true and complete.

By executing this Application, the undersigned agrees as follows:

- (1) To abide by, comply with, and adhere to the provisions of the Exchange's Certificate of Incorporation, its By-Laws, the Exchange Rules, the policies, interpretations and guidelines of the Exchange and all orders and decisions of the Exchange's Board of Directors and penalties imposed by the Board of Directors, and any duly authorized committee (such agreement is not to be construed as a waiver by the undersigned of any right to appeal provided in the Securities Exchange Act of 1934, as amended);
- (2) To pay such dues, fees, assessments, and other charges in the manner and amount as shall from time to time be fixed by the exchange.
- (3) The exchange and its officers, employees and members of its Board of Directors and of any Exchange committee shall not be liable, except for willful malfeasance, to the Applicant or to any other person, for any action taken by such director, officer, or member in his official capacity, or by any employee of the Exchange while acting within the scope of his employment, in connection with the administration or enforcement of any of the provisions of the Certificate of Incorporation, By-Laws, Exchange Rules, policies, interpretations or guidelines of the Exchange or any penalty imposed by the Exchange, its Board of Directors or any duly authorized committee;
- (4) In cases where the Applicant fails to prevail in a lawsuit or administrative adjudicative proceeding instituted by the Applicant against the Exchange of any of its officers, directors, committee members, employees or agents, to pay the Exchange or any of its officers, directors, committee members, employees or agents, all reasonable expenses, including attorneys' fees, incurred by the Exchange in the defense of such proceeding, but only in the event that such expenses exceed Fifty Thousand Dollars (\$50,000.00), provided that such payment obligation shall not apply to internal disciplinary actions by the Exchange or administrative appeals;
- (5) To maintain and make available to the Exchange, its authorized employees and its Board of Directors or committee members such books and records as may be required to be maintained by the Securities and Exchange Commission or Exchange Rules; and
- (6) To provide such other reasonable information with respect to the Applicant as the Exchange may require.

Applicant Broker-Dealer acknowledges its obligation to update any and all information contained in any part of this application, including termination of membership with another SRO, which may cause a change in the Applicant Broker-Dealer's DEA. It is understood that in that event, additional information may be required by the Exchange.

Applicant Broker-Dealer		
Signature of Authorized Officer, Partner, Managing Member or Sole Proprietor	Date	
•		
Print Name	Title	

## BATS Exchange, Inc. Statutory Disqualification Notice

Pursuant to the Securities Exchange Act of 1934, as amended ("the Act"), BATS Exchange, Inc. ("Exchange") may deny (or may condition) membership or may bar a natural person from becoming associated (or may condition an association) with a Member for the same reasons that the Securities and Exchange Commission may deny or revoke a broker-dealer registration under the Act. The Act provides for Statutory Disqualification if a person has:

- Been expelled, barred or suspended from membership in or being associated with a member of a self regulatory organization;
- Had broker, dealer or similar privileges denied or suspended or caused such denial or suspension of another;
- Violated any provision of the Act; or
- Been convicted of a theft or securities related misdemeanor or any felony within ten (10) years of the date of applying for membership status or becoming an Associated Person.

☐ Check here if you DO NOT have person(s) associated with the Applicant Broker-Dealer who is or i	nay be
subject to Statutory Disqualification.	
☐ Check here if you DO have person(s) associated with the Applicant Broker-Dealer who is or may be sul Statutory Disqualification.*	oject to

Please identify any such person(s) associated with the Applicant Broker-Dealer who is or may be subject to Statutory Disqualification. Additionally, identify any such person(s) who are associated with the Applicant Broker-Dealer and who have been approved for association or continued association by another SRO due to a Statutory Disqualification.

- \* Attach a sheet identifying any such person(s), including the following information:
- 1. Name and social security number of the person(s).
- 2. Copies of documents relating to the Statutory Disqualification.
- 3. Description of each such person's duties (for non-registered individuals, this should include a statement indicating if the position allows access to books, records, funds or securities).
- 4. Explanation of action taken or approval given by any other SRO regarding each person.

On behalf of (Applicant Broker-Dealer), I hereby attest and affirm that I have read and understand the above and the attached information, and that the answers and the information provided (including copies of any documents) are true and complete to the best of my knowledge. I acknowledge that the Exchange shall rely on the information provided pursuant to this Notice in order to approve or deny Applicant Broker-Dealer's application for membership. I understand that Applicant Broker-Dealer will be subject to a disciplinary action if false or misleading answers are given pursuant to this Notice. I also acknowledge the obligation of Applicant Broker-Dealer to submit to the Exchange any amendment to any document submitted as part of its application, including but not limited to this Notice, within ten (10) business days of such amendment or change.

Signature of Authority Managing Members	orized Officer, Partner, er or Sole Proprietor	Date	
Print Name		Title	

### BATS Exchange, Inc. Clearing Letter of Guarantee

NOTICE OF CONSENT - To be completed by Clearing	Member of Applicant Broker-Dealer
to time, the undersigned Clearing Firm represents that it Corporation ("NSCC"), a clearing agency registered with the Securities Exchange Act of 1934. The undersigned any and all transactions made by the Member and/o	("Member") as a member of hange Rule 11.15, as may be amended or re-numbered from time is a member of the Exchange and the National Securities Clearing the Securities Exchange Commission pursuant to Section 17A of Clearing Firm accepts full responsibility for clearing and settling r such persons having access to the Exchange pursuant to ant such transactions are executed on the Exchange or on other
	of authorization, or notice of consent pursuant to Exchange Rules f Consent shall be subject to Exchange Rules, as amended from iting by the Clearing Firm.
Clearing Firm (Broker-Dealer Name)	
NSCC Clearing #	_
Signature of Authorized Officer, Partner or Managing Member or Sole Proprietor of Clearing Firm	<del>-</del> .
Print Name/Title	
Date	

### BATS Exchange, Inc. User Agreement

This User Agreement (this "Agreement"), with an effective date as of the date executed on the signature page hereof, is made by and between BATS Exchange, Inc., a Delaware corporation, with its principal offices at 8050 Marshall Drive, Suite 120, Lenexa, Kansas 66214 ("Exchange"), and the user referenced below ("User").

- 1. Term of the Agreement. This Agreement will continue until terminated pursuant to the terms of this Agreement.
- 2. Services. Subject to the terms and conditions of this Agreement, User will have the right to access Exchange to enter orders on Exchange, receive status updates on orders, cancel orders, and execute trades against orders on the Exchange limit order book (collectively, the "Services"). User acknowledges and agrees that nothing in this Agreement constitutes an understanding by Exchange to continue any aspect in its current form. Exchange may from time to time make additions, deletions or modifications to the Services. User acknowledges and agrees that Exchange may temporarily or permanently, unilaterally condition, modify or terminate the right of any individuals or entities to access, receive or use Exchange in accordance with Certificate of Incorporation, Bylaws, Rules and Procedures of Exchange, as amended from time to time (the "Exchange Rules"). In the event of a conflict between the Exchange Rules and this Agreement, the Exchange Rules shall prevail. Exchange reserves the right to modify or change the Services provided Exchange notifies User prior to the effectiveness of the modification and User's continued use of the Services following the modification will constitute User's acceptance of the modification.
- 3. Compliance. Except as otherwise provided herein, with respect to all orders submitted to Exchange by User, it is the sole responsibility of User to ensure compliance, by itself, its customers and its representatives, with all applicable United States federal and state laws, rules, and regulations as well as those of FINRA or any other self-regulatory organization of which the User is a member to the extent applicable to User. User represents and warrants that: (i) it will use Exchange only if and when it is duly authorized to use Exchange pursuant to the Exchange Rules; (ii) it agrees to be bound by, and will only use Exchange in compliance with, Exchange Rules; (iii) it is and will remain responsible for its use of Exchange and the use of Exchange by any of its employees, customers or agents or, if User is a member of Exchange, by any person which has entered into a sponsorship arrangement with User to use Exchange (a "Sponsored Participant"); (iv) it will maintain and keep current a list of all authorized traders who may obtain access to Exchange on behalf of User and/or any Sponsored Participant(s); and (v) it will familiarize User's authorized traders with all of User's obligations under this Agreement and will assure that they receive appropriate training prior to any use of or access to Exchange.
- **4. Monitoring.** User acknowledges and agrees that Exchange will monitor the use of Exchange by User for compliance with all applicable laws and regulations, including, without limitation, Exchange Rules. User acknowledges its responsibility to monitor its employees, agents and customers for compliance with Exchange Rules, the rules and regulations of any self-regulatory organizations of which User is a member and all applicable federal and state laws.
- 5. Settlement of Transactions. User agrees that it is User's absolute, unconditional, and unassignable obligation, in connection with each securities transaction effected by User on Exchange to ensure the timely delivery of the subject securities and/or funds as well as any required remittance of interest, dividend payments and/or other distributions in compliance with applicable laws and rules, including, without limitation, relevant rules under the Securities Exchange Act of 1934, as amended (the "Act") as well as the rules of any qualified clearing agency. User will promptly notify Exchange in writing upon becoming aware of any material change in or to User's clearing arrangements. Exchange retains the right to break any trade without liability to User or any of User's customers in accordance with the Exchange's Clearly Erroneous Executions Rule (Exchange Rule 11.17, as may be amended or re-numbered from time to time).
- 6. Sponsored Participants. Notwithstanding Exchange's execution and delivery to User of a copy of this Agreement, if User is a Sponsored Participant, and not a member of Exchange, as a condition to initiating and continuing access to Exchange, User must enter into and maintain customer agreements with one or more sponsoring members of Exchange establishing proper relationship(s) and account(s) through which User may trade on Exchange. Such customer agreement(s) must incorporate the sponsorship provisions set forth in Exchange Rules.
- 7. Connectivity. User is solely responsible for providing and maintaining all necessary electronic communications with Exchange, including, wiring, computer hardware, software, communication line access, and networking devices.

- 8. Market Data. User hereby grants to Exchange a non-exclusive, non-assignable, non-transferable, worldwide, irrevocable license to receive and use information and data that User or User's agent enters into Exchange ("User's Data") for the following purposes: for performing self-regulatory functions; for internal commercial purposes (i.e., purposes that do not include disclosing, publishing, or distributing outside of Exchange); and for use within Exchange market data products (i.e., products that include disclosure, publication, or distribution to third parties), provided that: (i) such market data products are provided in an aggregate manner that does not directly or indirectly identify User as the source of the information; and (ii) fees for any such market data product are filed with the Securities and Exchange Commission ("SEC") in accordance with the requirements of Section 19 of the Act. Subject to the foregoing license, as between Exchange and User, User retains all ownership and other rights associated with User's Data. No provision in this Agreement shall impair any right, interest, or use of User's Data granted by operation of SEC rules or any other rule or law. User represents and warrants that, with respect to User's Data: (i) User owns or has sufficient rights in and to User's Data to authorize Exchange to use User's Data to perform all obligations under this Agreement with respect thereto; (ii) use or delivery of User's Data by User or Exchange will not violate the proprietary rights (including, without limitation, any privacy rights) of any party; and (iii) use or delivery of User's Data by User or Exchange will not violate any applicable law or regulation.
- 9. Restrictions on Use; Security. Unless otherwise required by law, User may not sell, lease, furnish or otherwise permit or provide access to Exchange to any other entity or to any individual that is not User's employee, customer, agent or Sponsored Participant. User accepts full responsibility for its employees', customers', agents' and Sponsored Participants' use of Exchange, which use must comply with Exchange Rules and the User's obligations under this Agreement. User will take reasonable security precautions to prevent unauthorized use of or access to Exchange, including unauthorized entry of information into Exchange, or the information and data made available therein. User understands and agrees that User is responsible for any and all orders, trades and other messages and instructions entered, transmitted or received under identifiers, passwords and security codes of User's authorized traders, and for the trading and other consequences thereof, except in the event of willful misconduct, fraud or a breach of this Agreement by Exchange that results in unauthorized access by other parties. User may not sell, lease, furnish or otherwise permit or provide access to any data feed containing quotation or trade information from Exchange ("Exchange Data") to any other person or to any other office or place unless it signs and complies with a separate BATS Global Markets, Inc. Data Agreement. Each party shall install and maintain at all times during the term of this Agreement a corporate "firewall" protecting its computer network in accordance with commercially reasonable specifications and standards. Exchange shall not include in the operation of Exchange or the Services provided under this Agreement any computer code designed to disrupt, disable, harm, or otherwise impede in any manner, including aesthetic disruptions or distortions, the operation of User's computer system, or any other associated software, firmware, hardware, computer system or network (sometimes referred to as "viruses" or "worms"), or that would disable such system or impair in any way its operation based on the elapsing of a period of time, advancement to a particular date or other numeral (sometimes referred to as "time bombs", "time locks", or "drop dead" devices), or any other similar harmful, malicious or hidden programs, procedures, routines or mechanisms which would cause such programs to cease functioning, or provide or allow unauthorized access to the User's system, or to damage or corrupt data, storage media, programs, equipment or communications, or otherwise interfere with operations. In addition, Exchange shall implement a commercially reasonable method to intercept and block or delete any such viruses, worms, time bombs, time locks, drop dead devices or other malicious or harmful programs, procedures, routines or mechanisms, and carry out on a regular basis, no less frequently than monthly, and more frequently as reasonably required, a commercially reasonable method to scan its computer system and eliminate from it any such malicious or harmful programs, procedures, routines or mechanisms.

#### 10. Information.

- (a) <u>Confidentiality</u>. Both parties acknowledge that: (i) Exchange and the information and data made available therein, incorporate confidential and proprietary information developed, acquired by or licensed to Exchange; and (ii) each party may receive or have access to other proprietary or confidential information disclosed and reasonably understood as confidential by the disclosing party (collectively, the "Information"). The receiving party will use the disclosing party's Information solely to perform its obligations under this Agreement. The receiving party will take all precautions necessary to safeguard the confidentiality of the disclosing party's Information, including without limitation: (i) those taken by the receiving party to protect its own confidential information; and (ii) those which the disclosing party may reasonably request from time to time. Exchange will not disclose the identity of User or User's customers to any of its other members or to any third parties in connection with orders, trades and other messages and instructions entered or executed by User on Exchange, except as required by a court or regulatory or self-regulatory authority with jurisdiction over Exchange or User, or to facilitate the clearance and settlement of a trade, or with written permission from User.
- (b) <u>Disclosure</u>. The receiving party will not disclose, in whole or in part, the disclosing party's Information to any person, except as specifically authorized under this Agreement. User may not disclose any data or compilations of data made available to User by Exchange without the express, prior written authorization of Exchange. The receiving party may also disclose Information in accordance with its regulatory obligations.

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- (c) <u>Unauthorized Use or Disclosure</u>. The parties acknowledge that any unauthorized use or disclosure of the disclosing party's Information may cause irreparable damage to the disclosing party. If an unauthorized use or disclosure occurs, the receiving party will immediately notify the disclosing party and take at its expense all steps necessary to recover the disclosing party's Information and to prevent its subsequent unauthorized use or dissemination, including availing itself of actions for seizure and injunctive relief. If the receiving party fails to take these steps in a timely and adequate manner, the disclosing party may take them at the receiving party's expense, and the receiving party will provide the disclosing party with its reasonable cooperation in such actions that the disclosing party may request.
- (d) <u>Limitation</u>. The receiving party will have no confidentiality obligation with respect to any portion of the disclosing party's Information that: (i) the receiving party independently developed before receiving the Information from the disclosing party; (ii) the receiving party lawfully obtained from a third party under no obligation of confidentiality; (iii) is or becomes available to the public other than as a result of an act or omission of the receiving party or any of its employees; or (iv) the receiving party is compelled to disclose by law, regulation or legal process provided by a court of competent jurisdiction or other governmental entity to whose jurisdiction the receiving party is subject.
- 11. Clearly Erroneous Trade Policy. User has read and agrees to the terms stipulated in Exchange Rule 11.17 (Clearly Erroneous Executions), as Exchange may amend or re-number from time to time.
- 12. Corporate Names; Proprietary Rights. Exchange and User each acknowledge and agree that Exchange and User each have proprietary rights in their respective trade names, trademarks, service marks, logos, copyrights and patents, registered or unregistered (collectively, the "Marks"). Exchange and User each agree that they shall not use the other party's Marks in any way that would infringe upon the rights of the other Party. Further, this Agreement shall not grant either party the right to use the other party's Marks in any marketing, promotional or other materials without the prior review and written consent of the other party.
- 13. Fees. By signing this Agreement, User agrees to make timely payment of all system usage fees, as may be set forth in Exchange Rules or posted on Exchange's web site, as well as any applicable late fees for the failure to make payment within the required time period. Fees are payable within 30 days of the invoice date. User will be solely responsible for any and all telecommunications costs and all other expenses incurred in linking to, and maintaining its link to, Exchange. Failure to make payments within 30 days from the invoice date may result in suspension or termination of Services. User agrees to pay Exchange a late charge in the amount of 1% per month on all past due amounts that are not the subject of a legitimate and bona fide dispute. Subject to the Act, Exchange reserves the right to change its fee schedule with 48 hours prior notice to User (delivered via e-mail and posted to the Exchange web site). The provisions of this Section will survive the termination of this Agreement.
- 14. DISCLAIMER OF WARRANTY. THE SERVICES ARE PROVIDED AS-IS, WITHOUT WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED CONDITIONS OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, ANY IMPLIED WARRANTY ARISING FROM TRADE USAGE, COURSE OF DEALING OR COURSE OF PERFORMANCE, AND OF ANY OTHER WARRANTY OR OBLIGATION WITH RESPECT TO THE SYSTEM OR ANY SOFTWARE OR OTHER MATERIALS MADE AVAILABLE TO USER AND ALL SUCH OTHER WARRANTIES ARE HEREBY DISCLAIMED. THERE IS NO GUARANTY THAT THE SERVICES PROVIDED BY EXCHANGE WILL MEET THE USER'S REQUIREMENTS, BE ERROR FREE, OR OPERATE WITHOUT INTERRUPTION. EXCHANGE GIVES NO WARRANTIES OF ANY KIND AS TO THE FITNESS, CAPACITY, OR CONDUCT OF ANY OTHER PERSON HAVING ACCESS TO EXCHANGE AND SHALL NOT BE HELD LIABLE TO OR THROUGH USER OR OTHERWISE FOR ANY USE OR ABUSE WHATSOEVER OF EXCHANGE BY ANOTHER PERSON HAVING ACCESS TO EXCHANGE, INCLUDING, WITHOUT LIMITATION, ANY FAILURE TO CONCLUDE TRANSACTIONS OR OBSERVE APPLICABLE MARKET REGULATIONS OR CONVENTIONS OR TO PAY REQUISITE TAXES OR OTHER CHARGES ON ANY TRANSACTIONS OR TO OTHERWISE ACT LAWFULLY.
- ARISING OUT OF EXCHANGE'S INDEMNIFICATION OBLIGATION, USER UNDERSTANDS AND AGREES THAT: (i) EXCHANGE IS NOT DIRECTLY OR INDIRECTLY A PARTY TO OR A PARTICIPANT IN ANY TRADE OR TRANSACTION ENTERED INTO OR OTHERWISE CONDUCTED THROUGH EXCHANGE; AND (ii) EXCHANGE IS NOT LIABLE IN ANY MANNER TO ANY PERSON (INCLUDING WITHOUT LIMITATION USER AND ANY PERSON FOR WHOM USER IS AUTHORIZED TO TRADE OR ACT) FOR THE FAILURE OF ANY PERSON ENTERING INTO A TRADE OR TRANSACTION BY MEANS OF EXCHANGE TO PERFORM SUCH PERSON'S SETTLEMENT OR OTHER OBLIGATIONS UNDER SUCH TRADE OR TRANSACTION. ABSENT FRAUD OR WILLFUL MISCONDUCT BY EXCHANGE OR A CLAIM ARISING OUT OF EXCHANGE'S INDEMNIFICATION OBLIGATION, NEITHER EXCHANGE,

NOR ANY OF ITS AGENTS, AFFILIATES OR LICENSORS WILL BE LIABLE FOR ANY LOSSES, DAMAGES, OR OTHER CLAIMS, ARISING OUT OF EXCHANGE OR ITS USE AND ANY LOSSES, DAMAGES, OR OTHER CLAIMS, RELATED TO A FAILURE OF EXCHANGE TO DELIVER, DISPLAY, TRANSMIT, EXECUTE, COMPARE, SUBMIT FOR CLEARANCE AND SETTLEMENT, OR OTHERWISE PROCESS AN ORDER, MESSAGE, OR OTHER DATA ENTERED INTO, OR CREATED BY, EXCHANGE WILL BE ABSORBED BY THE USER THAT ENTERED THE ORDER, MESSAGE OR OTHER DATA INTO EXCHANGE. NOTWITHSTANDING THE FOREGOING, EXCHANGE MAY BE LIABLE TO USER TO THE EXTENT SUCH LIABILITY ARISES BASED ON THE EXCHANGE RULE CURRENTLY NUMBERED 11.16 (LIMITATION OF LIABILITY), AS SUCH RULE MAY BE AMENDED OR RE-NUMBERED FROM TIME TO TIME.

- NO CONSEQUENTIAL DAMAGES. ABSENT FRAUD OR WILLFUL MISCONDUCT BY EXCHANGE OR A 16. CLAIM ARISING OUT OF EXCHANGE'S INDEMNIFICATION OBLIGATION, UNDER NO CIRCUMSTANCES WILL EXCHANGE OR ITS AGENTS, AFFILIATES OR LICENSORS BE LIABLE FOR ANY LOSS, DAMAGE, CLAIM OR EXPENSE, INCLUDING WITHOUT LIMITATION ANY DIRECT, CONSEQUENTIAL, INDIRECT, SPECIAL, PUNITIVE OR INCIDENTAL DAMAGES OR LOST PROFITS, WHETHER FORESEEABLE OR UNFORESEEABLE, BASED ON USER'S CLAIMS OR THE CLAIMS OF ITS CUSTOMERS, EMPLOYEES OR AGENTS (INCLUDING, BUT NOT LIMITED TO, CLAIMS FOR LOSS OF DATA, GOODWILL, USE OF MONEY OR USE OF EXCHANGE, INTERRUPTION IN USE OR AVAILABILITY OF EXCHANGE, STOPPAGE OF OTHER WORK OR IMPAIRMENT OF OTHER ASSETS), ARISING OUT OF BREACH OR FAILURE OF EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, MISREPRESENTATION, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE. SECTION WILL NOT APPLY ONLY WHEN AND TO THE EXTENT THAT APPLICABLE LAW SPECIFICALLY REQUIRES LIABILITY, DESPITE THE FOREGOING EXCLUSION AND LIMITATION. NOTWITHSTANDING THE FOREGOING, EXCHANGE MAY BE LIABLE TO USER TO THE EXTENT SUCH LIABILITY ARISES BASED ON THE EXCHANGE RULE CURRENTLY NUMBERED 11.16 (LIMITATION OF LIABILITY), AS SUCH RULE MAY BE AMENDED OR RE-NUMBERED FROM TIME TO TIME.
- 17. Indemnification by User. User agrees to indemnify and hold harmless Exchange, its owners, subsidiaries, affiliates, officers, directors, employees, agents, and any related persons and entities, from and against all expenses and costs and damages (including any reasonable legal fees and expenses), direct, consequential, and/or incidental in nature, claims, demands, proceedings, suits, and actions, and all liabilities resulting from, in connection with, or arising out of any failure by User, for any reason, fraudulent, negligent or otherwise, to comply with its obligations under this agreement and for any loss or claim which may arise from a claim that one or more trades or orders in securities placed by User with Exchange were in violation of any state or federal securities law or Exchange Rules unless such expenses, costs, damages, claims, demands, proceedings, suits, actions, or liabilities arise from Exchange's willful misconduct, fraud or breach of Exchange's obligations under this Agreement.
- 18. Indemnification by Exchange. Exchange agrees to indemnify, defend and hold harmless User and its subsidiaries, affiliates and its and their respective officers, directors, employees, and agents from and against all expenses and costs and damages (including any legal fees and expenses), direct, consequential, and/or incidental in nature, claims, demands, proceedings, suits, and actions, and all liabilities resulting from, in connection with, or arising out of any third party claim that Exchange or the Services, or User's use thereof, infringes any copyright, patent, trademark, trade secret or other intellectual property right.
- 19. Termination. User or Exchange may terminate this Agreement or any part of the Services upon 30 days written notice to the other party. In addition, Exchange may suspend or terminate the Services to User immediately if it determines, in Exchange's sole reasonable determination, that: (i) User has breached any material term of this Agreement; (ii) User is engaged in activities that Exchange determines to be detrimental to Exchange or its members; (iii) User poses a credit risk to Exchange; (iv) User is selling, leasing, furnishing or otherwise permitting or providing access to Exchange Data without the prior approval of Exchange; (v) User has violated any Exchange Rules; or (vi) User ceases to be a member in good standing with Exchange. Upon the termination of this Agreement for any reason, all rights granted to User hereunder will cease. The following Sections will survive the termination or expiration of this Agreement for any reason: 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 24 and 26. In no event will termination of this Agreement relieve User of any obligations incurred prior to the termination or through its use of or connection to Exchange.
- 20. Acknowledgement of SRO Obligations. Exchange represents: (i) that Exchange is registered with the SEC as a national securities exchange pursuant to Section 6 of the Act; (ii) that Exchange has a statutory obligation to protect investors and the public interest, and to ensure that quotation information supplied to investors and the public is fair and informative, and not discriminatory, fictitious or misleading; (iii) that Section 19(g)(1) of the Act mandates that Exchange, as a self-regulatory organization, comply with the Act; and (iv) that Exchange has jurisdiction over its members to enforce

compliance with the Act as well as the rules, regulations and interpretations of Exchange. Accordingly, User agrees that Exchange, when required to do so in fulfillment of its statutory obligations, may, in accordance with Exchange Rules, temporarily or permanently, unilaterally condition, modify or terminate the right of any or all individuals or entities, including User, to receive or use the Services. Exchange shall undertake reasonable efforts to notify User of any such condition, modification or termination, and User shall promptly comply with any requirement that may be contained in such notice within such period of time as may be determined in good faith by Exchange to be necessary and consistent with its statutory obligations. Any individual or entity that receives such a notice shall have available to it such procedural protections as are provided to it by the Act and the applicable rules thereunder and Exchange Rules.

- 21. Assignment. User's license to use the Services during the term of this Agreement is personal, nonexclusive and nontransferable. User shall not assign, delegate or otherwise transfer this Agreement or any of its rights or obligations hereunder without Exchange's prior approval, which will not be unreasonably withheld. Exchange may, as permitted by the Act, assign or transfer this Agreement or any of its rights or obligations hereunder to a related or unrelated party upon notice to User.
- 22. Force Majeure. Neither party to this Agreement will be liable for delay or failure to perform its obligations hereunder (other than a failure to pay amounts when due) caused by an event that is beyond the party's control; provided, however, that such party will not have contributed in any way to such event.
- 23. Severability. Each provision of this Agreement will be deemed to be effective and valid under applicable law, but if any provision of this Agreement is determined to be invalid, void, or unenforceable under any law, rule, administrative order or judicial decision, that determination will not affect the validity of the remaining provisions of this Agreement.
- 24. Arbitration. In connection with the following agreement to arbitrate, each party understands that: (i) arbitration is final and binding on the parties; (ii) the parties are waiving their right to seek remedies in court, including the right to jury trial; (iii) pre-arbitration discovery is generally more limited than and different from court proceedings; (iv) the arbitrators' award is not required to include factual findings or legal reasoning, and any party's right to appeal or seek modification of rulings by the arbitrators is strictly limited; and (v) the panel of arbitrators will typically include a minority of arbitrators who were or are affiliated with the securities industry. Subject to the preceding disclosures, each party agrees that any controversy arising out of or relating to this Agreement or the breach thereof will be resolved and settled by arbitration in accordance with the Commercial Arbitration Rules of the American Arbitration Association or in accordance with such other rules and procedures as are agreed to by the parties. The arbitration proceeding shall be conducted in New York, New York, unless otherwise agreed to by the parties. Judgment upon arbitration may be entered in any court, state or federal, having jurisdiction; provided, however, that nothing herein will prevent either party from: (i) petitioning a regulatory body regarding a matter in question over which the regulatory body has administrative jurisdiction; or (ii) pursuing injunctions before any administrative or judicial forum provided that all monetary and other relief is submitted for arbitration.
- 25. Amendment. Exchange may amend any term or condition of this Agreement on one hundred and twenty (120) days' written notice to User (which notice may be provided by way of a circular issued to Members generally). User may object in writing to the proposed amendment by providing a written response to the address specified above, such response stating in reasonable detail the basis of the objection. Such response must be received no later than sixty (60) days after the date that Exchange distributed the initial notice. Exchange will respond to User's timely objection in writing within thirty (30) days of receipt and will use reasonable efforts thereafter to meet with the objecting User (in person or by phone) to discuss in good faith any potential resolution. Otherwise, any use by User of the System after the expiration of the one hundred and twenty (120) day notice period shall be deemed acceptance by User of the amendment. User may not alter any terms and conditions of this Agreement, and no modification to this Agreement proposed by User will be binding, unless in writing and manually signed by an authorized representative of each party.
- 26. Miscellaneous. All notices or approvals required or permitted under this Agreement must be given in writing to Exchange at the address specified above or to User at its last reported principal office address. Any waiver or modification of this Agreement will not be effective unless executed in writing and signed by the other party. This Agreement will bind each party's successors-in-interest. This Agreement will be governed by and interpreted in accordance with the internal laws of the State of New York, USA. For all matters not subject to Section 24 (Arbitration) above, both parties submit to the jurisdiction of the state and federal courts in and for the State of New York, USA for the resolution of any dispute arising under this Agreement. If any provision of this Agreement is held to be unenforceable, in whole or in part, such holding will not affect the validity of the other provisions of this

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Agreement. This Agreement, together with the applicable Exchange Rules, constitutes the complete and entire statement of all conditions and representations of the agreement between Exchange and User with respect to its subject matter and supersedes all prior writings or understandings.

Member: \_\_\_\_\_\_

### BATS Trading, Inc. Securities Routing Agreement

Provided that User is a Member or Sponsored Participant of a Member of BATS Exchange, Inc. ("Exchange") and subject to a valid, ongoing User Agreement with Exchange, BATS Trading, Inc. (hereinafter "BATS Trading"), a broker-dealer registered in accordance with Section 15(a) of the Securities Exchange Act of 1934, as amended (the "Act"), agrees to act as agent to User for the purpose of providing certain routing services, as described herein, provided that User is bound by the terms and conditions of this agreement (the "Routing Agreement") and any applicable rules and interpretations of Exchange Rules. Whereas BATS Trading provides certain order routing services for Exchange, and User desires to use the order routing facilities of Exchange, for good and valuable consideration, User and BATS Trading agree as follows:

- 1. Routing Services. BATS Trading, a wholly owned subsidiary of BATS Global Markets, Inc., agrees to act as agent for User for routing orders entered into Exchange to the applicable market centers or broker-dealers for execution, whenever such routing is at User's request, and is permitted in accordance with Exchange Rules. User understands and agrees that orders executed on its behalf shall at all times be subject to the terms and conditions of Exchange Rules. In the event of a conflict between the Exchange Rules and this Routing Agreement, the Exchange Rules shall prevail.
- 2. Orders Not Eligible For Routing Services. User agrees that BATS Trading will not handle or otherwise route any orders that are not eligible for order routing in accordance with Exchange Rules.
- 3. Cancellation; Modification Of Orders. User agrees that any requests regarding cancellation or modification of orders shall be subject to Exchange Rules. User understands that the Exchange Rules may provide that requests to cancel orders while the order is routed away to another market center and remains outside Exchange will be processed by BATS Trading subject to the applicable trading rules of the relevant market center.
- 4. Transmission Of Order Instructions. User agrees that all orders on its behalf must be transmitted to BATS Trading through Exchange. User agrees that Exchange is its exclusive mechanism for purposes of transmitting orders on its behalf to BATS Trading and for receiving notice regarding such orders. BATS Trading shall be entitled to rely upon and act in accordance with any order instructions received from Exchange on behalf of User. User agrees that all order executions effected on behalf of User pursuant to this Routing Agreement shall be reported by BATS Trading to Exchange. User shall be notified of such executions through Exchange.
- 5. Clearance And Settlement. User agrees that all transactions executed on its behalf shall be processed in accordance with Exchange Rules. If User is a Member, User agrees that orders executed on its behalf by BATS Trading shall be automatically processed by Exchange for clearance and settlement on a locked-in basis. If User is a Sponsored Participant, User agrees that all orders executed on its behalf by BATS Trading shall be cleared and settled, using the relevant sponsoring Exchange Member's mnemonic (or its clearing firm's mnemonic, as applicable) and such Exchange Member retains responsibility for the clearance and settlement of all such orders.

#### 6. Information.

- (a) <u>Confidentiality</u>. Both parties acknowledge that each party to this Routing Agreement may receive or have access to other proprietary or confidential information disclosed and reasonably understood as confidential by the disclosing party (collectively, the "Information"). The receiving party will use the disclosing party's Information solely to perform its obligations under this Routing Agreement. The receiving party will take all precautions necessary to safeguard the confidentiality of the disclosing party's Information, including without limitation: (i) those taken by the receiving party to protect its own confidential information; and (ii) those which the disclosing party may reasonably request from time to time. BATS Trading will not disclose the identity of User or User's customers to any of Exchange's other Members or to any third parties in connection with orders, trades and other messages and instructions entered or executed by User on Exchange, except as required by a court or regulatory or self-regulatory authority with jurisdiction over BATS Trading, Exchange or User, or to facilitate the clearance and settlement of a trade, or with written permission from User.
- (b) <u>Disclosure</u>. The receiving party will not disclose, in whole or in part, the disclosing party's Information to any

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person, except as specifically authorized under this Routing Agreement. If applicable, User may not disclose any data or compilations of data made available to User by BATS Trading without the express, prior written authorization of BATS Trading. The receiving party may also disclose Information in accordance with its regulatory obligations.

- (c) <u>Unauthorized Use or Disclosure</u>. The parties acknowledge that any unauthorized use or disclosure of the disclosing party's Information may cause irreparable damage to the disclosing party. If an unauthorized use or disclosure occurs, the receiving party will immediately notify the disclosing party and take at its expense all steps necessary to recover the disclosing party's Information and to prevent its subsequent unauthorized use or dissemination, including availing itself of actions for seizure and injunctive relief. If the receiving party fails to take these steps in a timely and adequate manner, the disclosing party may take them at the receiving party's expense, and the receiving party will provide the disclosing party with its reasonable cooperation in such actions that the disclosing party may request.
- (d) <u>Limitation</u>. The receiving party will have no confidentiality obligation with respect to any portion of the disclosing party's Information that: (i) the receiving party independently developed before receiving the Information from the disclosing party; (ii) the receiving party lawfully obtained from a third party under no obligation of confidentiality; (iii) is or becomes available to the public other than as a result of an act or omission of the receiving party or any of its employees; or (iv) the receiving party is compelled to disclose by law, regulation or legal process provided by a court of competent jurisdiction or other governmental entity to whose jurisdiction the receiving party is subject.
- 7. Term Of Agreement. This Routing Agreement will be effective as of the date executed by BATS Trading on the signature page hereof and will remain in effect thereafter until terminated by either party upon notice to the other party. Termination will be effective at the close of trading in the affected markets and applications on the day that notice of termination is received by the other party hereto. BATS Trading may terminate this Routing Agreement with written notice if: (i) User is in breach of this Routing Agreement for any reason; (ii) any representations made by User in connection with this Routing Agreement or the User Agreement are or become false or misleading; or (iii) User is no longer a Member or Sponsored Participant of Exchange or otherwise authorized to access Exchange. Upon the termination of this Routing Agreement or the User Agreement for any reason, all rights granted to User hereunder will cease. The following Sections will survive the termination or expiration of this Routing Agreement for any reason: 6, 8, 9, 10, 11, 12, 15 and 17. In no event will termination of this Routing Agreement relieve User of any obligations incurred prior to the termination or through its use of or connection to Exchange.
- 8. Indemnity. User agrees to indemnify, defend and hold BATS Trading harmless from and against any and all claims, demands, losses, costs, expenses, obligations, liabilities, damages, recoveries, and deficiencies, including interest, penalties, and attorneys' fees, arising from or as a result of User's breach of its obligations under this Routing Agreement or otherwise from its use of BATS Trading routing services, unless such claims, demands, losses, costs, expenses, obligations, liabilities, damages, recoveries, and deficiencies arise from BATS Trading's willful misconduct, fraud or breach of BATS Trading's obligations under this Routing Agreement.
- 9. Indemnification by BATS Trading. BATS Trading agrees to indemnify, defend and hold harmless User and its subsidiaries, affiliates and its and their respective officers, directors, employees, and agents from and against all expenses and costs and damages (including any legal fees and expenses), direct, consequential, and/or incidental in nature, claims, demands, proceedings, suits, and actions, and all liabilities resulting from, in connection with, or arising out of any third party claim that the order routing services of BATS Trading, or User's use thereof, infringes any copyright, patent, trademark, trade secret or other intellectual property right.
- 10. DISCLAIMER OF WARRANTY. ROUTING SERVICES ARE PROVIDED "AS-IS" AND WITHOUT WARRANTY OF ANY KIND. ALL WARRANTIES, CONDITIONS, REPRESENTATIONS, INDEMNITIES AND GUARANTEES WITH RESPECT TO THE ROUTING SERVICE, WHETHER EXPRESS, IMPLIED, OR STATUTORY, ARISING BY LAW, CUSTOM, PRIOR ORAL OR WRITTEN STATEMENTS BY BATS TRADING, EXCHANGE OR ITS OR THEIR AGENTS, AFFILIATES, LICENSORS OR OTHERWISE (INCLUDING, BUT NOT LIMITED TO ANY WARRANTY OF SATISFACTORY QUALITY, ACCURACY, UNINTERRUPTED USE, TIMELINESS, TRUTHFULNESS, SEQUENCE, COMPLETENESS, MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE OR NON-INFRINGEMENT AND ANY IMPLIED WARRANTIES ARISING FROM TRADE USAGE, COURSE OF DEALING OR COURSE OF PERFORMANCE) ARE HEREBY OVERRIDDEN, EXCLUDED AND DISCLAIMED.
- 11. NO LIABILITY FOR TRADES. ABSENT FRAUD OR WILLFUL MISCONDUCT BY BATS TRADING OR A CLAIM ARISING OUT OF BATS TRADING'S INDEMNIFICATION OBLIGATION, USER UNDERSTANDS AND AGREES THAT BATS TRADING IS NOT LIABLE UNDER THIS ROUTING AGREEMENT TO ANY PERSON (INCLUDING

WITHOUT LIMITATION USER AND ANY PERSON FOR WHOM USER IS AUTHORIZED TO TRADE OR ACT) FOR THE FAILURE OF ANY PERSON ENTERING INTO A TRADE OR TRANSACTION BY MEANS OF EXCHANGE TO PERFORM SUCH PERSON'S SETTLEMENT OR OTHER OBLIGATIONS UNDER SUCH TRADE OR TRANSACTION. ABSENT FRAUD OR WILLFUL MISCONDUCT BY BATS TRADING OR A CLAIM ARISING OUT OF BATS TRADING'S INDEMNIFICATION OBLIGATION, NEITHER BATS TRADING, OR ITS AGENTS, AFFILIATES OR LICENSORS WILL BE LIABLE FOR ANY LOSSES, DAMAGES, OR OTHER CLAIMS, ARISING OUT OF THE ROUTING SERVICE OR ITS USE. ANY LOSSES, DAMAGES, OR OTHER CLAIMS, RELATED TO A FAILURE OF BATS TRADING TO DELIVER, DISPLAY, TRANSMIT, EXECUTE, COMPARE, SUBMIT FOR CLEARANCE AND SETTLEMENT, OR OTHERWISE PROCESS AN ORDER, MESSAGE, OR OTHER DATA ENTERED INTO, OR CREATED BY, EXCHANGE WILL BE ABSORBED BY USER OR THE MEMBER SPONSORING USER, THAT ENTERED THE ORDER, MESSAGE OR OTHER DATA INTO EXCHANGE. NOTWITHSTANDING THE FOREGOING, BATS TRADING AS A FACILITY OF THE EXCHANGE MAY BE LIABLE TO USER TO THE EXTENT SUCH LIABILITY ARISES BASED ON THE EXCHANGE RULE CURRENTLY NUMBERED 11.16 (LIMITATION OF LIABILITY), AS SUCH RULE MAY BE AMENDED OR RENUMBERED FROM TIME TO TIME.

- NO CONSEQUENTIAL DAMAGES. ABSENT FRAUD OR WILLFUL MISCONDUCT BY BATS TRADING OR A 12. CLAIM ARISING OUT OF BATS TRADING'S INDEMNIFICATION OBLIGATION, UNDER NO CIRCUMSTANCES WILL BATS TRADING OR ITS AGENTS, AFFILIATES OR LICENSORS BE LIABLE FOR ANY LOSS, DAMAGE, CLAIM OR EXPENSE, INCLUDING WITHOUT LIMITATION ANY DIRECT, CONSEQUENTIAL, INDIRECT, SPECIAL, PUNITIVE OR INCIDENTAL DAMAGES OR LOST PROFITS, WHETHER FORESEEABLE OR UNFORESEEABLE, BASED ON USER'S CLAIMS OR THE CLAIMS OF ITS CUSTOMERS, EMPLOYEES OR AGENTS (INCLUDING, BUT NOT LIMITED TO, CLAIMS FOR LOSS OF DATA, GOODWILL, USE OF MONEY OR USE OF ROUTING SERVICES, INTERRUPTION IN USE OR AVAILABILITY OF BATS TRADING, STOPPAGE OF OTHER WORK OR IMPAIRMENT OF OTHER ASSETS), ARISING OUT OF BREACH OR FAILURE OF EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, MISREPRESENTATION, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE. THIS SECTION WILL NOT APPLY ONLY WHEN AND TO THE EXTENT THAT APPLICABLE LAW SPECIFICALLY REQUIRES LIABILITY, DESPITE THE FOREGOING EXCLUSION AND LIMITATION. NOTWITHSTANDING THE FOREGOING, BATS TRADING AS A FACILITY OF THE EXCHANGE MAY BE LIABLE TO USER TO THE EXTENT SUCH LIABILITY ARISES BASED ON THE EXCHANGE RULE CURRENTLY NUMBERED 11.16 (LIMITATION OF LIABILITY), AS SUCH RULE MAY BE AMENDED OR RE-NUMBERED FROM TIME TO TIME.
- 13. Assignment. User shall not assign, delegate or otherwise transfer this Routing Agreement or any of its rights or obligations hereunder without BATS Trading's prior approval, which will not be unreasonably withheld. BATS Trading may, as permitted by the Act, assign or transfer this Routing Agreement or any of its rights or obligations hereunder to a related or unrelated party upon notice to User.
- 14. Force Majeure. Notwithstanding any other term or condition of this Routing Agreement to the contrary, neither BATS Trading nor User will be obligated to perform or observe their obligations undertaken in this Routing Agreement if prevented or hindered from doing so by any circumstances found to be beyond their control.
- 15. Arbitration. In connection with the following agreement to arbitrate, each party understands that: (i) arbitration is final and binding on the parties; (ii) the parties are waiving their right to seek remedies in court, including the right to jury trial; (iii) pre-arbitration discovery is generally more limited than and different from court proceedings; (iv) the arbitrators' award is not required to include factual findings or legal reasoning, and any party's right to appeal or seek modification of rulings by the arbitrators is strictly limited; and (v) the panel of arbitrators will typically include a minority of arbitrators who were or are affiliated with the securities industry. Subject to the preceding disclosures, each party agrees that any controversy arising out of or relating to this Routing Agreement or the breach thereof will be resolved and settled by arbitration under the auspices of FINRA Dispute Resolution or in accordance with such other rules and procedures as are agreed to by the parties. The arbitration proceeding shall be conducted in New York, New York, unless otherwise agreed to by the parties. Judgment upon arbitration may be entered in any court, state or federal, having jurisdiction; provided, however, that nothing herein will prevent either party from: (i) petitioning a regulatory body regarding a matter in question over which the regulatory body has administrative jurisdiction; or (ii) pursuing injunctions before any administrative or judicial forum provided that all monetary and other relief is submitted for arbitration.
- 16. Amendment. BATS Trading, or Exchange on its behalf, may amend any term or condition of this Routing Agreement on one hundred and twenty (120) days' written notice to User (which notice may be provided by way of a circular issued to Members of the Exchange generally). User may object in writing to the proposed amendment by

providing a written response to the address specified above, such response stating in reasonable detail the basis of the objection. Such response shall be received no later than sixty (60) days after the date that Exchange distributed the initial notice. BATS Trading, or Exchange on its behalf, will respond to User's timely objection in writing within thirty (30) days of receipt and will use reasonable efforts thereafter to meet with the objecting User (in person or by phone) to discuss in good faith any potential resolution. Otherwise, any use by User of the routing services provided by BATS Trading after the expiration of the one hundred and twenty (120) day notice period shall be deemed acceptance by User of the amendment. User may not alter any terms and conditions of this Routing Agreement, and no modification to this Routing Agreement proposed by User will be binding, unless in writing and manually signed by an authorized representative of each party.

17. Miscellaneous. All notices or approvals required or permitted under this Routing Agreement must be given in writing to BATS Trading at 8050 Marshall Drive, Suite 120, Lenexa, Kansas 66214, or to User at its last reported principal office address. Any waiver or modification of this Routing Agreement will not be effective unless executed in writing and signed by the other party. This Routing Agreement will bind each party's successors-in-interest. This Routing Agreement will be governed by and interpreted in accordance with the internal laws of the State of New York, USA. For all matters not subject to Section 15 (Arbitration) above, both parties submit to the jurisdiction of the state and federal courts in and for the State of New York, USA for the resolution of any dispute arising under this Routing Agreement. If any provision of this Routing Agreement is held to be unenforceable, in whole or in part, such holding will not affect the validity of the other provisions of this Routing Agreement. This Routing Agreement, together with the applicable Exchange Rules, constitutes the complete and entire statement of all conditions and representations of the agreement between BATS Trading and User with respect to its subject matter and supersedes all prior writings or understandings.

IN WITNESS WHEREOF the parties hereto have caused this Routing Agreement to be executed by their duly authorized officers.

User:	BATS Trading, Inc.
Signature:	Signature:
Printed Name:	Printed Name: Tamara Schademann
Title:	Title: CCO
Select type of User:	Date:
Exchange Member	
☐ Sponsored Participant	
If Sponsored Participant, name of Sponsoring	
Member:	

#### BATS Exchange, Inc. Service Bureau Agreement

- 1. This Service Bureau Agreement (this "Agreement") is between BATS Exchange, Inc. ("Exchange") the Member of Exchange designated below ("Member"), and the Authorized Service Bureau designated below ("Service Bureau").
- 2. This Agreement authorizes the Service Bureau to route orders and any modifications thereto to Exchange on behalf of the Member.
- 3. By executing this Agreement, the undersigned Member agrees that it is responsible for all orders using its mnemonic entered on the Exchange through or by the Service Bureau. The Member also agrees to accept and honor all trades executed on Exchange as a result of orders routed to Exchange through or by the Service Bureau using the Member's mnemonic, regardless of whether such orders were provided to Exchange in error by the Service Bureau.
- 4. The Member understands and agrees that it is its sole responsibility to immediately notify Exchange in the event that it wishes to terminate this Agreement.
- 5. This Agreement is for the term of one year from the date of execution and shall be automatically renewed on an annual basis unless terminated by any party upon 24 hours written notice.
- 6. This Agreement shall be governed by the laws of the state of New York without regard to its choice of law provisions.

IN WITNESS THEREOF, THE PARTIES HAVE EXECUTED THIS SERVICE BUREAU AGREEMENT EFFECTIVE AS OF THE DATE SET FORTH BELOW.

Service Bureau:	Member:	BATS Exchange, Inc:	
Signature	Signature	Signature	
Print Name	Print Name	Tamara Schademann Print Name	
		SVP, Chief Regulatory Officer	
Title (must be an officer)	Title (must be an officer)	Title	
Name of Service Bureau	Name of Firm	Date	
Service Bureau Contact	Date	•	
Email Address of Contact Person	MPID of Member		
	<ul><li>☐ MPID (Equities)</li><li>☐ Executing Firm ID (Options)</li><li>☐ Both</li></ul>		

# BATS Exchange, Inc. Market Maker Registration Application

Broker-Dealers applying to become Market Makers registered with BATS Exchange, Inc. (the "Exchange") are required to complete a Market Maker Registration Application. The Exchange may require additional information from any Applicant prior to determining whether to register such Applicant as a Market Maker.

To apply, please complete and submit this Market Maker Registration Application via fax to 913.815.7119, email to <a href="mailto:membershipservices@bats.com">membershipservices@bats.com</a> or certified or first class mail to:

BATS Exchange, Inc. Attn: Membership Services 8050 Marshall Drive, Suite 120 Lenexa, KS 66214

Applicants are required to update any information submitted in the application when and if it becomes inaccurate or incomplete after submission.

GENERAL INFORMATION				
Date:	CRD	<b>#:</b>	,	
Name of Applicant Broker-Dealer:	,			
Address of Principal Office:				
City:	State:		Zip:	
MPID(s) to be used:				
	NET CAP	TAL		
Excess Net Capital Amount:		As of Date:		
☐ Most recent Quarterly FOCUS Re	eport enclosed			
	SECURIT	IES		
Estimate the number of securities in	which the Applicant intends	to become registered as a M	Market Maker:	
OTHER BUSINESS ACTIVITIES				
☐ Public Securities Business	☐ Investment Banking	☐ Dealer/Specialist		
Options Market Maker	Other:			
	OTHER AFFIL	IATIONS		
Is the Applicant a dealer/specialist or Market Maker on a registered national securities exchange or association?				
☐ Yes ☐ No				
If yes, please provide a list of the other registered national securities exchange(s) or association(s) on which the Applicant is a dealer/specialist or Market Maker:				

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MARKET MAKER AUTHORIZED TRADERS
To be eligible for registration as a MMAT, as defined in BATS Rule 1.5(I), a person must successfully complete the General Securities Representative Examination (Series 7) <sup>1</sup> . Complete as many forms of this page as necessary.
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Name: CRD #:
Series 7 Qualification:  Yes No
☐ Form U4 is current and accessible for this person on Web CRD OR ☐ Proof of passing the Series 7 is enclosed
Will a web log-in be required for this individual? ☐ Yes ☐ No
If yes, please provide the information below:
Email address: Phone Number:
Name: CRD #:
Series 7 Qualification:  Yes No
☐ Form U4 is current and accessible for this person on Web CRD OR ☐ Proof of passing the Series 7 is enclosed
Will a web log-in be required for this individual? ☐ Yes ☐ No
If yes, please provide the information below:
Email address: Phone Number:
Name: CRD#:
Series 7 Qualification: Yes No
☐ Form U4 is current and accessible for this person on Web CRD OR ☐ Proof of passing the Series 7 is enclosed
Will a web log-in be required for this individual? ☐ Yes ☐ No
If yes, please provide the information below:
Email address: Phone Number:
Name: CRD #:
Series 7 Qualification: Yes No
☐ Form U4 is current and accessible for this person on Web CRD_OR_☐ Proof of passing the Series 7 is enclosed
Will a web log-in be required for this individual? ☐ Yes ☐ No
If yes, please provide the information below:
Email address: Phone Number:

In exceptional cases and where good cause is shown, the Exchange may waive such requirement. Contact Membership Services at 913.815.7002 for more information regarding requesting a waiver of the Series 7 requirement.

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## BATS Exchange, Inc. Competitive Liquidity Provider Registration Application

Any currently approved BATS Exchange Market Maker on BATS Exchange, Inc. (the "Exchange") is eligible to apply to become a Competitive Liquidity Provider ("CLP"). To become a CLP, a current BATS Exchange Market Maker is required to complete a Competitive Liquidity Provider Registration Application. The Exchange may require additional information from any Applicant prior to determining whether to register such Applicant as a CLP.

To apply, please complete and submit this Competitive Liquidity Provider Registration Application via fax to 913.815.7119, email to <a href="mailto:membershipservices@bats.com">membershipservices@bats.com</a> or certified or first class mail to:

BATS Exchange, Inc.
Attn: Membership Services
8050 Marshall Drive, Suite 120
Lenexa, KS, 66214

Applicants are required to update any information submitted in the application when and if it becomes inaccurate or incomplete after submission.

•			
	GENERAL INFO		
Date:		CRD #:	
Name of Applicant Broker-Dealer:	·		
Address of Principal Office:			
City:		State:	Zip:
	CLP TRADING IDI	ENTIFIERS	
Applicant must identify to the Exch activity at the Exchange in assigne identifiers for trading activity in sec unique identifier to be used for CLF MPID(s) to be used for CLP Tradin	ed CLP securities that is <u>not</u> CLI surities not assigned to such CLIP trading activity, the Member v	P trading activity, but ma .P.  If a Member does no	y use the same unique t identify to the Exchange the
	SECURITI	ES	
Identify the types of issues in which	h the Applicant intends to beco	me registered as a CLP:	
☐ Corporate Issuers (Tier I or Tier	· II)		i
Exchange Traded Products, inc	luding ETFs		
	OTHER BUSINESS	ACTIVITIES	
Public Securities Business	☐ Proprietary Trading	Dealer/Specialist	•
☐ Equities Market Maker	☐ Investment Banking	☐ Other:	
	•		

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OTHER AFFILIATIONS
Is the Applicant registered as a market maker or liquidity provider on any registered national securities exchange or association (e.g., NYSE DMM or SLP, ARCA LMM, etc.)?
☐ Yes ☐ No
If yes, please provide a list of the other registered national securities exchange(s) or association(s) on which the Applicant is a dealer/specialist or Market Maker:
REPRESENTATIONS AND ACKNOWLEDGEMENTS
REPRESENTATIONS OF APPLICANT:
By executing this Application, the undersigned agrees as follows:
<ul> <li>The Applicant represents that it has adequate technology to support electronic trading through the systems and facilities of the Exchange;</li> </ul>
<ul> <li>The Applicant represents that it has adequate trading infrastructure to support CLP trading activity, which includes support staff to maintain operational efficiencies in the CLP program and adequate administrative staff to manage the Member's participation in the CLP program;</li> </ul>
<ul> <li>The Applicant represents and warrants that the business unit of the Member acting as a CLP has in place information barriers between the CLP unit and the Applicant's customer, research and investment banking business;</li> </ul>
<ul> <li>The Applicant recognizes that all CLP orders must only be for the proprietary account of the CLP Member; and</li> </ul>
<ul> <li>The undersigned represents that the information and statements contained herein, including exhibits attached hereto, are current, true and complete.</li> </ul>
WAIVER OF CONFIDENTIALITY AND ANONYMITY:
Further, the Applicant further acknowledges and agrees as follows:
The Applicant acknowledges that the User Agreement by and between the Exchange and Applicant (the "User Agreement"), including but not limited to Sections 8 and 10, require the Exchange to keep Applicant's identity confidential and would preclude the Exchange from publishing any information regarding information and data that Applicant or Applicant's agent enters into the Exchange ("Transaction Data"). Notwithstanding such provisions, Applicant hereby grants to the Exchange a non-exclusive, non-assignable, non-transferable, worldwide, irrevocable license to receive and use Transaction Data within Exchange market data products (i.e., products that include disclosure, publication, or distribution to third parties), even if such market data products present Transaction Data in a manner that provides Applicant's volume ranking on the Exchange in one or more securities. Further, Applicant hereby agrees that Exchange can publicly identify Applicant as a CLP on the Exchange. Finally, Applicant agrees that Exchange can provide confidential information derived from Transaction Data to issuers relating to the market in an issuer's own securities and that such information may include Applicant's identity.
APPLICANT
Signature:
Printed Name:

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Title:

# BATS Exchange, Inc. User Agreement Addendum to Permit Attribution

This User Agreement Addendum to Permit Attribution (this "Addendum"), with an effective date as of the date executed on the signature page hereof, is made by and between BATS Exchange, Inc. (the "Exchange") and the user referenced below ("User"). Capitalized terms used but not defined in this Addendum shall have the meaning set forth in the User Agreement by and between the Exchange and User (the "User Agreement").

User's execution of this Addendum is optional. By signing this form, User authorizes attribution of Covered Data (as defined below) in Exchange data products and/or on the Exchange's public website. Executed versions of this Addendum and any other requested documents can be delivered to the Exchange via fax to 913.815.7119, by email to <a href="mailto:membershipservices@bats.com">membershipservices@bats.com</a> or by certified or first class mail to: BATS Exchange, Inc., Attn: Membership Services, 8050 Marshall Drive, Suite 120, Lenexa, KS 66214.

#### TERMS OF ADDENDUM

Whereas the Exchange provides certain services to User pursuant to the User Agreement and User desires to continue to use such services as modified below. For good and valuable consideration, User and the Exchange agree as follows:

1. Scope. This Addendum shall be deemed to be a supplement to the User Agreement and all terms and provisions of the User Agreement which are not expressly overridden by the terms and conditions of this Addendum shall be incorporated herein by reference. This Addendum shall only apply to the Trading Platform(s), Attribution Type(s) and Attributed MPIDs selected by User below (collectively, the "Covered Data"). Trading Platform: User limits the applicability of this Addendum to the following Exchange trading platform(s): ☐ BATS Exchange, Inc. Options Platform (BATS Options) ☐ BATS Exchange, Inc. Equities (BZX Equities) Attribution Type: User limits the applicability of this Addendum to the following types of attribution: Allow Use of User's Identity in connection with its Aggregate Volume Ranking Relative to other Users Allow Quote Attribution Attributed MPIDs: User limits the applicability of this Addendum to the following MPIDs: Aggregate all User MPIDs Limit Attribution to Selected MPIDs: \_\_\_\_\_ 2. Modification of User Agreement. The parties acknowledge that the User Agreement, including but not limited to Sections 8 and 10, require the Exchange to keep User's identity confidential and would preclude the Exchange from publishing any information regarding information and data that User or User's agent enters into the Exchange. Notwithstanding such provisions, User hereby grants to the Exchange a non-exclusive, non-assignable, non-transferable, worldwide, revocable license to receive and use Covered Data (as defined by User's selection(s) above) within Exchange market data products and/or on the Exchange's public website even if such use of Covered Data is inconsistent with the terms of the User Agreement. The license granted hereunder shall remain in effect for the term of the User Agreement, unless this Addendum is terminated earlier by User upon written to Exchange. IN WITNESS WHEREOF the parties hereto have caused this Addendum to be executed by their duly authorized officers. BATS Exchange, Inc. Signature:\_\_\_\_\_ Signature: Printed Name: Tamara Schademann Printed Name: \_\_\_\_\_\_ Title: SVP. Chief Regulatory Officer

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Date:\_\_\_\_\_

# BATS Exchange, Inc. Sponsored Access Application and Agreements

SPONSORING MEM	BER INFORMATION	SPONSORI	NG MEMBER BUSINESS CONTACT
Firm:	,	Name:	
Address:		Email:	
City:	State: Zip:	Phone:	Fax:
SPONSORED PARTICI	PANT INFORMATION	SPONSORE	D PARTICIPANT BILLING ADDRESS
Firm:		Firm:	
Address:		Address:	
City:	State: Zip:	City:	State: Zip:
SPONSORED PARTICIPAL	NT BUSINESS CONTACT	SPONSORE	D PARTICIPANT BILLING CONTACT
Name:		Name:	
Email:		Email:	
Phone:	Fax:	Phone:	Fax:
	PORTS	ELECTION	
	IX DROP FIX DE	ROP	
Quantity:			
Is the Sponsored Participant al	lowed to enter Short Sales?	☐ Yes ☐ No	
Is the Sponsored Participant allowed to enter Intermarket Sweep Orders?			
What is the maximum dollar value per order? \$			
		CTIVITY	
Which connectivity option will t			
☐ VPN ☐ Cross Connect ☐ Extranet: ☐ Other:			
What type of connection(s) is the Sponsored Participant requesting?   Test Production			
	CLEARING (FOLLITIE	S'AND/OR OPTIO	NS)
Please list the MPID/DTCC # tl	nat the Sponsored Participan	t is permitted to use	·
Please list the Executing Firm ID/OCC # that the Sponsored Participant is permitted to use:/			
	AUTHO	PIZATION	
AUTHORIZATION  This form is governed by all terms and conditions set forth in the BATS Exchange, Inc. Sponsored Participant Agreement. BATS provides a best effort attempt to cancel all open orders from a Member/Sponsored Participant upon a communications disconnect. There is no guarantee that the automatic cancel feature provided by BATS will be error free or will operate without interruption. By signing below, you agree and acknowledge that BATS is not liable or responsible in any way for any orders which may fail to be cancelled using the automatic cancel feature. Members may call the BATS Trade Desk at 913.815.7001 to verbally request that all open orders be cancelled or check the status of open orders.			
Sponsoring Member Firm:		Date:	
Print Name / Title:		Signature:	

# BATS Exchange, Inc. Sponsoring Member Consent

("Exchange") that we intend to be a Sponsoring Member	ber of the Exchange, are hereby notifying BATS Exchange, Inc. r providing access to a Sponsored Participant, as those terms are assored Participant identified below to send orders directly to the clearing broker, as applicable).
Participant and any person acting on behalf of or in the and agree that we must be identified on any order submithat order, and that any execution occurring as a result of all respects on us. In that regard, we acknowledge and order through sponsored access, and as such, that obligations. We further acknowledge and agree that we	all orders entered on or through the Exchange by the Sponsored ename of such Sponsored Participant. We further acknowledge nitted by the Sponsored Participant as the Sponsoring Member of of an order entered by a Sponsored Participant shall be binding in agree that we are acting as agent for the person submitting the we are responsible for all related contractual and regulatory are responsible for any and all actions taken by the Sponsored me of the Sponsored Participant on or through the Exchange.
of our User Agreement with the Exchange. The Sponso	ewed other provisions of the Rules of the Exchange and the terms ored Participant has agreed to comply with all applicable Rules of clearing and settling of orders in securities eligible for trading on and agree to impose appropriate regulatory and supervisory hange by the Sponsored Participant.
Full Legal Name of Sponsoring Member	Name of Clearing Broker (if applicable)
run Edgar Hame er epeneering weinzer	3 ( ) 1
Senior Officer Name/Title	Date
Signature	
Sponsored Participant:	
Full Legal Name	CRD Number (if applicable)

# BATS Exchange, Inc. Sponsored Participant Agreement

On behalf of the Sponsored Participant, the undersigned agrees to comply with the BATS Exchange, Inc. ("Exchange") Certificate of Incorporation, By-Laws, and Rules of the Exchange, and all written interpretations thereof, as if Sponsored Participant were a Member of the Exchange. These requirements include, but shall not be limited to, the items listed below.

The Sponsored Participant:

- shall enter into and maintain a User Agreement with the Exchange;
- shall enter into and maintain a Routing Agreement with BATS Trading, Inc., if it will use the routing services provided by that entity;
- shall maintain, keep current and provide to the Sponsoring Member, and to the Exchange upon request, a list of Authorized Traders who may obtain access to the System on behalf of the Sponsored Participant. Sponsored Participant shall be subject to the obligations of Exchange Rule 11.4 with respect to such Authorized Traders;
- shall familiarize its Authorized Traders with all of its obligations under Exchange Rule 11.3 and will assure that they receive appropriate training prior to any use or access to the Exchange;
- may not permit anyone other than Authorized Traders to use or obtain access to the Exchange;
- shall take reasonable security precautions to prevent unauthorized use or access to the Exchange, including unauthorized entry of information into the Exchange, or the information and data made available therein. Sponsored Participant understands and agrees that Sponsored Participant is responsible for any and all orders, trades and other messages and instructions entered, transmitted or received under identifiers, passwords and security codes of Authorized Traders, and for the trading and other consequences thereof;
- acknowledges its responsibility to establish adequate procedures and controls that permit it to effectively monitor its employees', agents', and customers' use and access to the Exchange for compliance with the terms of this agreement; and
- shall pay when due all amounts, if any, payable to Sponsoring Member, the Exchange or any other third parties that arise from the Sponsored Participant's access to and use of the Exchange. Such amounts include, but are not limited to applicable Exchange and regulatory fees.

[Remainder of page intentionally left blank]

#### Authorized Acknowledgement of Sponsored Participant:

with the Exchange Rules, as amended.	
Full Legal Name of Sponsored Participant	CRD Number (if applicable)
Senior Official Name/Title	Date
	·
	:
Signature	
· · · · · · · · · · · · · · · · · · ·	
☐ Attached is a User Agreement executed by Sponsore	ed Participant.
☐ Attached is a Sponsored Access Information Form e	xecuted by Sponsoring Member
Attached is a Routing Agreement executed by Sponsusing BATS Trading, Inc. for outbound routing).	sored Participant (required only if Sponsored Participant plans on
Sponsoring Member:	
Full Legal Name	CRD Number
i dii Eogai Namo	

The undersigned, as a duly appointed Officer, Partner, Managing Member, or Sole Proprietor of the applicant Sponsored Participant, does hereby acknowledge and agree to the terms and provisions of Exchange Rule 11.3, and shall comply

#### BATS Exchange, Inc. Service Bureau Application and Agreements

SERVICE BI	UREAU INFORMATION	
Firm:		
Address:		
City:	State: Zip:	
BUSINESS CONTACT	TECHNICAL CONTACT	
Name:	Name:	
Email:	Email:	
Phone: Fax:	Phone: Fax:	
BILLING ADDRESS	BILLING CONTACT	
Firm:	Name:	
Address:	Email:	
City: State: Zip:	Phone: Fax:	
Quantity:CONNECTIVITY		
Which connectivity option will you use? (check one)		
□ VPN   □ Cross Connect   □ Extranet:   □ Other:		
What type of connections are you requesting?   Test Production		
-AU¹	THORIZATION	
This form is governed by all of the terms and conditions set for listed above are the only individuals authorized to order or upon Membership Services at 913.815.7002 or email memberships.  BATS provides a best effort attempt to cancel all open orders. There is no guarantee that the automatic cancel feature provided below, you agree and acknowledge that BATS is not liable or the control of the	rth in the BATS Exchange, Inc. Service Bureau Agreement. The persons date services at BATS on behalf of the Service Bureau. Please contact	
Service Bureau:	Date:	
Print Name / Title:	Signature:	

# BATS Exchange, Inc. Service Bureau Port Fee Agreement

This Service Bureau Port Fee Agreement (this "Agreement"), with an effective date as of the date executed below, is made by and between BATS Exchange, Inc., a Delaware corporation, with its principal offices at 8050 Marshall Drive, Suite 120, Lenexa, Kansas 66214 ("Exchange"), and the Authorized Service Bureau referenced below ("Service Bureau").

- 1. Rights of Service Bureau. Exchange has granted to Service Bureau the non-exclusive and non-transferable right to act as the Authorized Service Bureau for one or more Members of the Exchange pursuant to one or more Service Bureau Agreements.
- 2. Exchange Users and Data Recipients. If Service Bureau has entered into a User Agreement with the Exchange (as may be amended, modified or supplemented from time to time, the "User Agreement"), pursuant to which Service Bureau has the right to access the Exchange to, among other things, submit orders to the Exchange and/or has entered into an BATS Global Markets, Inc. Data Agreement with BATS Global Markets, Inc., a Delaware corporation and the parent entity of Exchange (as may be amended, modified or supplemented from time to time, the "Data Agreement") pursuant to which Service Bureau has the right to receive and redistribute data feeds, then this Agreement shall be deemed to be a supplement to such agreements and all terms and provisions of such agreements which are not expressly overridden by the terms and conditions of this Agreement shall be incorporated herein by reference.
- 3. All other Service Bureaus. If Service Bureau has not entered into a User Agreement or Data Agreement with the Exchange, by signing this Agreement, Service Bureau has the right to access the Exchange to act as an Authorized Service Bureau only if in conformity with the requirements expressly described below.
- 4. Port Fees. Service Bureau agrees to make timely payment of fees charged specifically for linking to Exchange in order to act as an Authorized Service Bureau on behalf of one or more Members of the Exchange, as well as any applicable late fees for the failure to make payment within the required time period. The amount of applicable Port Fees shall be set forth in Exchange Rules or posted on the Exchange's web site. Port Fees are payable within 30 days of the invoice date. Service Bureau will be solely responsible for any and all other telecommunications costs and all other expenses incurred in linking to and maintaining its link to, Exchange. Failure to make payments within 30 days from the invoice date may result in suspension or termination of the Service Bureau Agreement(s) between Exchange and Service Bureau. Service Bureau agrees to pay Exchange a late charge in the amount of 1% per month on all past due amounts that are not the subject of a legitimate and bona fide dispute. Subject to the Securities Exchange Act of 1934 (the "Act"), Exchange reserves the right to change its fee schedule, including Port Fees applicable to Service Bureau. Exchange will use commercially reasonable efforts to provide reasonable advance notice to Service Bureau (delivered via e-mail and posted to the Exchange web site) of any such change to Port Fees, provided, however, that such notice shall be not less than 30 days prior to the effectiveness of the change.
- 4. Term and Termination. This Agreement, subject to earlier termination in accordance with its terms, shall continue until it is terminated on not less than 24 hours written notice given by either party to the other.
- 5. Miscellaneous. All notices or approvals required or permitted under this Agreement must be given in writing to Exchange at the address specified above or to Service Bureau at its last reported principal office address, unless Service Bureau designates a different address. Any waiver or modification of this Agreement will not be effective unless executed in writing and signed by the other party. This Agreement will bind each party's successors-in-interest. Service Bureau may not assign this Agreement (including by operation of law) without the prior written consent of the Exchange, provided, however, that the Exchange shall not unreasonably withhold such consent. This Agreement will be governed by and interpreted in accordance with the internal laws of the State of New York. Both parties submit to the jurisdiction of the state and federal courts in and for the State of New York for the resolution of any dispute arising under this Agreement. If any provision of this Agreement is held to be unenforceable, in whole or in part, such holding will not affect the validity of the other provisions of this Agreement. This Agreement may be executed in one or more counterparts, which shall each be considered an original but all of which shall constitute one and the same Agreement.

[Remainder of page intentionally left blank. Signature page follows.]

Service Bureau:	BATS Exchange, Inc.
Signature:	Signature:
Printed Name:	Printed Name: Tamara Schademann
Title:	Title: SVP, Chief Regulatory Officer
·	Date:

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed by their duly authorized officers.

## BATS Exchange, Inc. Service Bureau Agreement

- 1. This Service Bureau Agreement (this "Agreement") is between BATS Exchange, Inc. ("Exchange") the Member of Exchange designated below ("Member"), and the Authorized Service Bureau designated below ("Service Bureau").
- 2. This Agreement authorizes the Service Bureau to route orders and any modifications thereto to Exchange on behalf of the Member.
- 3. By executing this Agreement, the undersigned Member agrees that it is responsible for all orders using its mnemonic entered on the Exchange through or by the Service Bureau. The Member also agrees to accept and honor all trades executed on Exchange as a result of orders routed to Exchange through or by the Service Bureau using the Member's mnemonic, regardless of whether such orders were provided to Exchange in error by the Service Bureau.
- 4. The Member understands and agrees that it is its sole responsibility to immediately notify Exchange in the event that it wishes to terminate this Agreement.
- 5. This Agreement is for the term of one year from the date of execution and shall be automatically renewed on an annual basis unless terminated by any party upon 24 hours written notice.
- 6. This Agreement shall be governed by the laws of the state of New York without regard to its choice of law provisions.

IN WITNESS THEREOF, THE PARTIES HAVE EXECUTED THIS SERVICE BUREAU AGREEMENT EFFECTIVE AS OF THE DATE SET FORTH BELOW.

Service Bureau:	Member:	BATS Exchange, Inc:
Signature	Signature	Signature
		Tamara Schademann
Print Name	Print Name	Print Name
		SVP, Chief Regulatory Officer
Title (must be an officer)	Title (must be an officer)	Title
Name of Service Bureau	Name of Firm	Date
Service Bureau Contact	Date	•
Email Address of Contact Person	MPID of Member	
	☐ MPID (Equities)	
	Executing Firm ID (Options)	
	Roth	

### BATS Global Markets, Inc. Data Agreement

#### (Formerly the Exchange Data Vendor Agreement)

This BATS Global Markets, Inc. Data Agreement (this "Agreement"), with an effective date as of the date executed on the signature page hereof, is made by and between BATS, as operator of the Exchanges, and Data Recipient.

- 1. **Definitions.** The following terms, when used in this Agreement, shall have the meanings set forth below:
- "Act" shall mean the Securities Exchange Act of 1934, as amended.
- "Additional Agreements" shall mean the User Agreement, Exchange Data Order Form and System Description, Price List, Fee Schedule, and any additional terms and conditions, policies or agreements entered into by Data Recipient with BATS.
- "Agreement" shall mean this BATS Global Markets, Inc. Data Agreement, including any attachments or documents referenced or incorporated herein, as may be amended, modified, or supplemented from time to time.
- "BATS" shall mean, collectively, BATS Global Markets, Inc., a Delaware corporation, with its principal offices at 8050 Marshall Drive, Suite 120, Lenexa, Kansas 66214, and its subsidiaries and affiliates, including, without limitation, the Exchanges.
- "BATS Indemnified Parties" shall mean, collectively, BATS and its subsidiaries, affiliates, and its and their respective owners, officers, directors, employees, agents, and any related Persons and entities.
- "BATS Invoiced Subscribers" shall mean any Data User that BATS chooses to invoice directly, as distinguished from Data Recipient Invoiced Subscribers.
- "BATS Specifications" shall mean the specifications, as may be amended, modified, or supplemented from time to time, for the System with which Data Recipient's system must comply.
- "Claims and Losses" shall mean any and all liabilities, obligations, losses, damages, penalties, claims, actions, suits, costs, judgments, settlements and expenses of any nature, whether incurred by or issued against an indemnified party or a third-party, including, without limitation, (a) indirect, special, punitive, consequential or incidental loss or damage, and (b) administrative costs, investigatory costs, litigation costs and auditors' and attorneys' fees and expenses (including inhouse personnel).
- "Connectivity Fees" shall mean fees charged specifically for connecting to Exchange in order to receive Exchange Data.
- "Data Feed Subscriber" shall mean any Data User outside of Data Recipient that (a) receives Exchange Data from Data Recipient and (b) for which Data Recipient cannot substantially control Exchange Data for the purpose of reporting usage or qualification.
- "Data Fees" shall mean fees charged in connection with the use or redistribution of Exchange Data.
- "Data Recipient" shall mean the data recipient referenced below and its affiliates, as identified in writing to BATS. The term "Data Recipient" includes (a) any Person that receives and uses Exchange Data for internal purposes only, and (b) any Person that receives and distributes Exchange Data, in each case pursuant to and in accordance with the terms and conditions of this Agreement and Exchange requirements.
- "Data Recipient Account Agreement" shall mean an agreement with an External Subscriber that (a) governs the accounts held by the External Subscriber with Data Recipient through which the External Subscriber is entitled to access Exchange Data, including any limitations on an External Subscriber's right to redistribute Exchange Data, and (b) protects BATS and the BATS Indemnified Parties to the same extent as if Data Recipient had presented and the External Subscriber had signed a Subscriber Agreement as per the applicable Exchange requirements.
- "Data Recipient Indemnified Parties" shall mean, collectively, Data Recipient and its subsidiaries, affiliates and its and their respective officers, directors, employees, and agents.

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- "Data Recipient Invoiced Subscribers" shall mean any Data User that, per BATS' decision, are charged or assessed by Data Recipient for Exchange Data.
- "Data User" shall mean any Person that receives Exchange Data from Data Recipient.
- **"Exchange"** and **"Exchanges"** shall mean, individually or collectively, BATS Exchange, Inc., BATS Y-Exchange, Inc., BATS Trading Limited (operating under the name of BATS Chi-X Europe), and any other market subsidiary hereinafter created or acquired by BATS and operated by BATS or a subsidiary of BATS.
- **"Exchange Data"** shall mean certain data and other information disseminated relating to securities or other financial instruments, products, vehicles, or devices; or relating to Persons regulated by BATS or to activities of BATS; or gathered by BATS from other sources.
- **"External Subscriber"** shall mean any Data User not affiliated with Data Recipient that receives Exchange Data where Data Recipient can substantially control Exchange Data for the purpose of reporting usage or qualification.
- "Internal Subscriber" shall mean any Data User affiliated with Data Recipient that receives Exchange Data where Data Recipient can substantially control Exchange Data for the purpose of reporting usage or qualification.
- "Person" shall mean any individual, corporation, limited liability company, trust, joint venture, association, company, limited or general partnership, unincorporated organization, or other entity.
- "Redistributor" shall mean another distributor from which Data Recipient receives Exchange Data and for which such distributor cannot substantially control the Exchange Data received by Data Recipient for purposes of reporting usage and qualification.
- "Service Facilitator" shall mean a Person receiving Exchange Data from Data Recipient for the sole purpose of facilitating dissemination of Exchange Data through Data Recipient's service in accordance with the terms and conditions of this Agreement.
- "Subscriber Agreement" shall mean any agreement that BATS may require Data Recipient to obtain from an External Subscriber prior to Data Recipient providing such External Subscriber with Exchange Data.
- "System" shall mean the system BATS has developed for creation and/or dissemination of Exchange Data.
- "System Description" shall mean the Exchange Data Order Form and System Description and any other description of Data Recipient's system for receiving, transmitting and disseminating Exchange Data that is provided to and approved by BATS.
- "User Agreement" shall mean an agreement by and between Data Recipient and the Exchange, pursuant to which Data Recipient has the right to access the Exchange to, among other things, enter orders on the Exchange, receive status updates on orders, cancel orders, and execute trades against orders on the Exchange limit order book, as such agreement may be amended, modified, or supplemented from time to time.
- 2. Exchange Users. All rights under this Agreement granted to any Data Recipient that is also party to a User Agreement are granted subject to the terms and conditions of this Agreement and are in addition to the rights granted to Data Recipient under the User Agreement.
- If Data Recipient is a member of an Exchange, then Data Recipient expressly acknowledges and agrees that (a) this Agreement does not limit or reduce in any way Data Recipient's obligations and responsibilities as a member of any applicable Exchange; (b) this Agreement does not in any way alter the procedures or standards generally applicable to disciplinary or other actions taken by BATS to enforce compliance with, or impose sanctions for violations of, applicable Exchange requirements; and (c) the nonpayment of amounts due under this Agreement could result in the suspension or cancellation of Data Recipient's membership on an Exchange in accordance with applicable Exchange requirements.
- 3. Other Recipients. If Data Recipient has not entered into a User Agreement with the Exchange, by signing this Agreement, Data Recipient has the right to access the Exchange to receive data feeds from the Exchange for internal purposes and for the distribution of, or otherwise enabling access (directly or indirectly) to, Exchange Data, as described

in Data Recipient's System Description and approved by BATS and not for any purpose inconsistent with the terms of this Agreement.

4. Use of Exchange Data. BATS hereby grants to Data Recipient a worldwide, non-exclusive, non-transferable license to: (a) copy, store, process, commingle, and use any Exchange Data received (i) directly from the Exchange; (ii) through an approved BATS extranet; (iii) through an authorized data feed provider or a Redistributor; or (iv) otherwise, and (b) distribute Exchange Data in any form by means of any current or future product or service of the Data Recipient in any media, in accordance with the terms of this Agreement and Exchange requirements, as available on BATS' web site and as may be amended, modified, or supplemented from time to time. Data Recipient shall ensure that the Exchange Data is clearly attributed as originating from the applicable Exchange.

Furthermore, Data Recipient represents and warrants that the detailed description of its system for receiving, transmitting and disseminating Exchange Data, as described in its System Description, including, but not limited to, the data processing equipment, software and communications facilities related thereto, is true, complete and not misleading, and that Data Recipient and Data User are authorized to receive and use the Exchange Data only for the purposes set forth in applicable Exchange rules and requirements. Any use of the Exchange Data by Data Recipient and Data User, including, but not limited to, distribution or reprocessing, unless expressly described in Data Recipient's System Description and approved by BATS, is prohibited.

Should Data Recipient intend to make any material change to its System Description or in Data Recipient's use of the Exchange Data (including, but not limited to, redistribution and reproduction) in any manner not then described in Data Recipient's System Description, Data Recipient may only do so with BATS' prior written approval of Data Recipient's revised System Description and subject to payment of applicable fees. BATS shall promptly and in good faith approve or disapprove proposed modifications to Data Recipient's System Description. Data Recipient acknowledges and agrees that it acts at its own risk in developing any modification to its service and/or systems prior to receiving approval from BATS in accordance with this Section 4. Data Recipient is not required to notify BATS of non-material changes to its System Description.

- 5. Record Retention by Data Recipient. Data Recipient shall maintain complete and accurate records relating to the receipt of Exchange Data in accordance with the Exchange requirements and other such information as BATS from time to time may request.
- **Reporting.** Data Recipient shall comply with the requirements of BATS as to usage reporting as BATS requires from time to time. Unless otherwise provided by BATS, Data Recipient shall use reasonable efforts to provide such reporting within 15 days of the end of the applicable reporting period set forth by BATS but BATS shall not consider such reporting to be late until 45 days after the due date.
- 7. Proprietary Nature of Exchange Data. BATS represents that Exchange Data and the System constitute valuable proprietary information and rights of BATS and the Exchanges. Data Recipient expressly acknowledges and agrees that, as between BATS and Data Recipient, BATS has the exclusive proprietary rights in and to the System and Exchange Data that (a) originates on or relates to trading on any of BATS' markets; (b) relates to activities that are regulated or operated by one or more of BATS' markets; (c) BATS derives from Exchange Data that originates on or relates to any of BATS' markets; and (d) is a compilation or other rights in information and data that BATS gathers from other sources pursuant to separate agreements with those sources. The System and all Exchange Data, including without limitation any and all intellectual property rights inherent therein or appurtenant thereto, shall, as between BATS and Data Recipient, be and remain the sole and exclusive property of BATS. Data Recipient shall not, by act or omission, diminish or impair in any manner the acquisition, maintenance and full enjoyment by BATS, its licensees, transferees and assignees, of the proprietary rights of BATS in Exchange Data and the System. Data Recipient acknowledges and agrees that third party information providers who provide information, goods and services to BATS in connection with the creation of Exchange Data have exclusive rights in their respective information and data. BATS makes no proprietary claim to any information derived from Exchange Data by Data Recipient.
- 8. Right to Deny Distribution. BATS retains the right to direct Data Recipient to terminate any external distribution of Exchange Data for any reason or no reason, in which event BATS shall notify Data Recipient and Data Recipient shall cease retransmitting Exchange Data as soon as commercially practicable.
- 9. Use of Name. BATS shall not: (a) advertise, publicly announce or otherwise state that it is providing services to Data Recipient or its affiliates or (b) use the name of Data Recipient or any affiliate thereof in any advertising or

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promotional materials, including but not limited to, any published list of data recipients or other clients in its web site displays, without the prior written consent of Data Recipient.

- 10. Right to Audit. During the term of this Agreement and for a period 12 months thereafter, Data Recipient shall make its premises available to BATS or its appointed agent for physical inspection of Data Recipient's use of Exchange Data (including review of any records regarding the use of, or redistribution of, the Exchange Data and locations where the Exchange Data is being received), during normal business hours, upon reasonable notice, to verify the accuracy of reports in accordance with Exchange requirements and to ensure that the type and amount of fees, if any, calculated or stated to be payable to BATS are complete and accurate. In no event will BATS or its appointed agent audit Data Recipient more than once in any 12 month period, unless necessary due to suspected non-compliance with any material provision of this Agreement. Data Recipient shall comply promptly with any reasonable request from BATS for information regarding Data Recipient's receipts, usage, processing, display and redistribution of Exchange Data. The costs of such audit shall be borne by BATS unless such audit reveals an underpayment by Data Recipient of 10% or more or a material breach of the rights or licenses granted to Data Recipient under this Agreement; in such case, Data Recipient shall reimburse BATS for its costs and expenses in conducting such audit, to the extent that such costs and expenses are commensurate with industry standards.
- 11. Qualification Requirements; Data Recipient Indemnification. Except as otherwise set forth in this Agreement, Data Recipient shall only furnish, or cause or permit to be furnished, all or any part of Exchange Data to a Data User who, at the time of receipt thereof, is of a type qualified (as set forth in applicable Exchange requirements) to receive Exchange Data from Data Recipient. Data Recipient agrees that BATS may have different qualification requirements for different Data Users.

Data Recipient may have an obligation to obtain an executed Subscriber Agreement from External Subscribers or cause Data Feed Subscribers to execute a BATS Global Markets, Inc. Data Agreement with BATS. Data Recipient shall have no obligation to obtain an executed Subscriber Agreement from External Subscribers if Data Recipient represents and warrants that it has, or will have in place before distributing Exchange Data to any External Subscriber, a legally valid and enforceable Data Recipient Account Agreement with such External Subscriber.

Data Recipient may use a Service Facilitator to facilitate the dissemination of Exchange Data in Data Recipient's service, provided that Data Recipient has a legally valid and enforceable contract with such Service Facilitator, prior to distributing any Exchange Data to any Service Facilitator, that: (a) includes all limitations on the Service Facilitator's right to redistribute Exchange Data; and (b) protects BATS and the BATS Indemnified Parties to the same extent as if the Service Facilitator had signed a BATS Global Markets, Inc. Data Agreement with BATS directly.

Data Recipient shall indemnify BATS, all BATS Indemnified Parties and any third parties that provide information, goods, and services to BATS in connection with the creation of Exchange Data against any assertion of claims or losses relating against the BATS Indemnified Parties made by an External Subscriber who receives Exchange Data from Data Recipient (or any Person relying upon Exchange Data received by such a Data User) arising from Data Recipient's election to distribute Exchange Data to such External Subscriber pursuant to this Section 11 rather than presenting the Subscriber Agreement to such Persons. In terms of recordkeeping and retention, Data Recipient Account Agreements shall be subject to applicable Exchange requirements. In the event of a dispute with Data User(s) relating to Exchange Data, Data Recipient agrees to provide BATS with copies of the relevant portions of the Data Recipient Account Agreements. In the text of a Subscriber Agreement, Data Recipient may be referenced as "Vendor".

If any Data User fails to comply with any of the terms or conditions of this Agreement applicable to Data Users, its agreement with Data Recipient for Exchange Data, or any other agreement between Data User and BATS (including the Additional Agreements), or has made any representation in any such agreement which was or has become untrue, then Data Recipient shall, within 5 business days after receipt of notice from BATS of such failure or untruth, cease providing Exchange Data to such Data User and shall, within 10 business days following the receipt of such notice, confirm such cessation by notice to BATS. Data Recipient shall be solely responsible for the acts and omissions of Internal Subscribers. If a Data User is to be terminated under this provision, then BATS will request all Data Recipients to cease providing Exchange Data to such Data User.

12. Modifications; Fees. Data Recipient acknowledges and agrees that nothing in this Agreement constitutes an undertaking by BATS to continue: (a) Exchange Data, the System, or any aspect of either, in the present form or configuration or under the current BATS Specifications; or (b) to use existing communications facilities. BATS, in its sole discretion, may make modifications, additions, and/or deletions: (i) to Exchange Data, the System, or any aspect of either; (ii) to the BATS Specifications; (iii) to its communications facilities; or (iv) to BATS' decisions, policies, operating

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procedures, requirements, and other documentation (including, but not limited to, specifications, user guides and the Additional Agreements). BATS will use commercially reasonable efforts to provide Data Recipient with at least 60 days' notice of any material modification, addition, or deletion, except to the extent a shorter period is: (x) required due to any situation that necessitates modifications, additions, or deletions on an accelerated basis or otherwise precludes such advance notice, or (y) required pursuant to an order of a court, an arbitrator or a regulatory agency.

Data Recipient agrees to make timely payment of Connectivity Fees and Data Fees, as well as any applicable late fees for the failure to make payment within the required time period. The amount of applicable Connectivity Fees and Data Fees shall be set forth in Exchange Rules or posted on the BATS' web site. Connectivity Fees and Data Fees are payable within 30 days of the invoice date. Data Recipient will be solely responsible for any and all other telecommunications costs and all other expenses incurred in connecting to and maintaining its connection to, Exchange. Failure to make payments within 30 days from the invoice date may result in suspension or termination of distribution of Exchange Data by BATS to Data Recipient. Data Recipient agrees to pay BATS a late charge in the amount of 1% per month on all past due amounts that are not the subject of a legitimate and bona fide dispute. Subject to the Act, BATS reserves the right to change its fee schedule, including Connectivity Fees and Data Fees applicable to Data Recipient. BATS will use commercially reasonable efforts to provide advance notice to Data Recipient (delivered via email and posted to BATS' web site) of any changes to Connectivity Fees. BATS will use commercially reasonable efforts to provide at least 60 days advance notice to Data Recipient (delivered via email and posted to BATS' web site) of any changes to Data Fees, provided, however, that such notice shall be not less than 30 days prior to the effectiveness of the change. Receipt or use of Exchange Data after the applicable notice period for any modification, addition, or deletion shall constitute acceptance of Exchange Data, Connectivity Fees, Data Fees, the System, the BATS Specifications, or other decisions, policies, operating procedures, requirements, and other documentation as so changed.

All Data Users shall be either Data Recipient Invoiced Subscribers or BATS Invoiced Subscribers. Data Recipient is not required to actually invoice Data Recipient Invoiced Subscribers, but, in any event, Data Recipient shall be responsible for the charges associated with the Data Recipient Invoiced Subscribers. Data Recipient shall bear all risk of non-payment by Data Recipient Invoiced Subscribers or by Data Users for whom Data Recipient is responsible for the charges. BATS will bear the risk of non-payment by BATS Invoiced Subscribers. Data Recipient shall reasonably cooperate with BATS in any lawful efforts by BATS to collect unpaid charges due BATS from current or former BATS Invoiced Subscribers. Data Recipient may choose to pay BATS any charges due on behalf of any Data User. Upon Data Recipient's payment to BATS on behalf of any Data User of any charges due hereunder, Data Recipient shall be subrogated to any and all rights of BATS to recover such charges.

In addition, for Data Recipient Invoiced Subscribers, Data Recipient shall pay any taxes, charges or assessments (other than taxes imposed on the net income of BATS) by any foreign or domestic national, state, provincial or local government bodies, or subdivisions thereof relating to the provision of Exchange Data pursuant to this Agreement, and any related penalties or interest. In addition, if Data Recipient or any Data Recipient Invoiced Subscriber is required by applicable law to deduct or withhold any such tax, charge or assessment from the amounts due BATS, then such amounts due shall be increased so that the net amount actually received by BATS after the deduction or withholding of any such tax, charge or assessment, will equal one hundred percent (100%) of the charges that are owed.

Term and Termination. This Agreement, subject to earlier termination in accordance with its terms, shall continue until it is terminated either by Data Recipient on not less than 30 days' written notice to BATS or by BATS on not less than 60 days' written notice to Data Recipient. Notwithstanding the foregoing, this Agreement may be terminated immediately by BATS in the event that (a) Data Recipient is not permitted or not able to receive or BATS is prevented from disseminating Exchange Data, or any part thereof; (b) any representation, warranty or certification made by Data Recipient in this Agreement or in any other document furnished by Data Recipient is, as of the time made or furnished, materially false or misleading; (c) Data Recipient proceeds with a proposed action which would result in a default of its obligations or covenants under this Agreement or in a breach of any representation, warranty or certification, which is material to BATS for regulatory, commercial or other reasons, made by Data Recipient in connection herewith, after BATS has notified Data Recipient that such proposed action would constitute a default or breach hereunder; or (d) BATS, in its sole reasonable discretion, determines that any failure on the part of Data Recipient to comply with this Agreement has or is likely to have a materially adverse impact on the operation or performance of the System, Exchange Data or any Exchange, or likely to cause disproportionate harm to BATS' interests should termination be delayed. The following Sections will survive the termination or expiration of this Agreement for any reason: 1, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16, 17, 20, 22, 23, 24, and 26. Any terms and conditions of the Additional Agreements incorporated herein by reference shall survive the termination or expiration of this Agreement.

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Confidentiality. Under this Agreement, BATS shall keep confidential Data Recipient's System Description and 14: Data Recipient's records, reports and payments that BATS or its designee has reviewed or audited, and any other Data Recipient information or material reasonably considered to be of a confidential nature (whether or not designated as such), as well as any and all information received in connection with this Agreement, including but not limited to, business, financial, operational, product, service and other information. Data Recipient acknowledges that it may also obtain confidential information, data, or techniques of BATS (whether or not designated as such). All such confidential information, whether written or oral, shall be deemed confidential upon disclosure to the recipient. Except as otherwise set forth herein, the recipient shall use such confidential information solely for use consistent with the purposes of this Agreement; shall hold such confidential information in confidence; and shall not use, disclose, copy, or publish any such confidential information without the prior written approval of the disclosing party. The recipient shall take reasonable security precautions, including at least as great as the precautions it takes to protect its own confidential information, but no less than reasonable care, to keep confidential the confidential information of the disclosing party. The recipient shall notify the disclosing party immediately upon discovery of any unauthorized use or disclosure of confidential information, and will cooperate with disclosing party in every reasonable way to help disclosing party regain possession of the confidential information and prevent its further unauthorized use or disclosure. The parties acknowledge that monetary damages may not be a sufficient remedy for unauthorized disclosure of confidential information, and that disclosing party shall be entitled, without waiving any other rights or remedies, to such injunctive or equitable relief as may be deemed proper by a court of competent jurisdiction.

Notwithstanding anything herein to the contrary, BATS or Data Recipient may disclose confidential information to the extent: (a) demanded by a court, arbitrator or government agency with regulatory jurisdiction over one or more of BATS' markets or over Data Recipient or any judicial or government order; (b) necessary to fulfill any BATS or Data Recipient regulatory responsibility, including any responsibility over members and associated Persons under the Act; or (c) necessary for BATS and its employees, directors, and other agents to use such confidential information consistent with the purposes of this Agreement. The duties in this Section 14 do not apply to data, information or techniques that: (i) was lawfully in a party's possession prior to the date of this Agreement, provided the source of that information was not known by recipient to be bound by a confidentiality agreement with or other continual, legal or fiduciary obligation of confidentiality to disclosing party; (ii) is now, or hereafter becomes, through no act or failure to act on the part of recipient, generally known to the public; (iii) is rightfully obtained by recipient from a third party so long as the party does not know that the third party has breached any obligation not to reveal such data, information, or techniques; or (iv) is independently developed by recipient without use or reference to the confidential information. All confidential information is and shall remain the property of the disclosing party. By disclosing confidential information to recipient, disclosing party does not grant any express or implied right to recipient to or under any patents, copyrights, trademarks, or trade secret information.

BATS shall not disclose its audit findings to any third parties (other than to its directors and independent consultants or subcontractors who are subject to confidentiality obligations or as otherwise set forth herein) and all information learned in connection with an audit shall constitute Data Recipient's confidential information. Notwithstanding the foregoing, nothing herein shall prevent BATS from using the audit findings to the extent the findings are used in the aggregate with other information and such aggregation does not (a) specifically identify Data Recipient or (b) create a context where Data Recipient's identity may be reasonably inferred.

LIMITATION OF LIABILITY; DISCLAIMER OF WARRANTIES. Absent fraud or willful misconduct by BATS, or a 15. claim arising out of BATS' indemnification or confidentiality obligations set forth herein, BATS, its officers, directors, shareholders, employees, agents and consultants shall not be liable to Data Recipient or its affiliates, or to any Data User or its affiliates, for any inaccurate or incomplete Exchange Data received from BATS or from a Redistributor, any delays, interruptions, errors, or omissions in the furnishing thereof, or any direct, indirect or consequential damages arising from or occasioned by said inaccuracies, delays, interruptions, errors or omissions. DATA RECIPIENT EXPRESSLY ACKNOWLEDGES THAT EXCHANGE DATA AND ANY AND ALL MATERIAL RELATED TO EXCHANGE DATA, INCLUDING BUT NOT LIMITED TO THE SYSTEM AND BATS SPECIFICATIONS, ARE BEING PROVIDED "AS IS." DATA RECIPIENT EXPRESSLY ACKNOWLEDGES THAT BATS DOES NOT MAKE ANY REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO EXCHANGE DATA, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OR ANY WARRANTIES OF MERCHANTABILITY, QUALITY OR FITNESS FOR A PARTICULAR PURPOSE. BATS, ITS OFFICERS, DIRECTORS, EMPLOYEES, AGENTS AND CONSULTANTS SHALL NOT BE LIABLE TO DATA RECIPIENT, OR TO ANY RECIPIENT OF EXCHANGE DATA REDISTRIBUTED BY DATA RECIPIENT, FOR INDIRECT, CONSEQUENTIAL, EXEMPLARY, SPECIAL, INCIDENTAL OR PUNITIVE DAMAGES OF ANY NATURE, INCLUDING BUT NOT LIMITED TO, LOSS OF OR DAMAGE TO DATA, LOSS OF BUSINESS OR LOST PROFITS, ARISING FROM ANY CAUSE WHATSOEVER, EVEN IF BATS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. ABSENT FRAUD OR WILLFUL MISCONDUCT BY DATA RECIPIENT, OR A CLAIM ARISING OUT OF DATA RECIPIENT'S INDEMNIFICATION OR CONFIDENTIALITY OBLIGATIONS SET

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FORTH HEREIN, DATA RECIPIENT SHALL NOT BE LIABLE FOR INDIRECT, CONSEQUENTIAL, EXEMPLARY, SPECIAL, INCIDENTAL OR PUNITIVE DAMAGES OF ANY NATURE ARISING FROM ANY CAUSE WHATSOEVER, EVEN IF DATA RECIPIENT HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

- 16. Indemnification by Data Recipient. Absent fraud or willful misconduct by BATS or a claim arising out of BATS' indemnification or confidentiality obligations set forth herein, Data Recipient and its affiliates agree to indemnify and hold harmless BATS Indemnified Parties from and against any and all Claims and Losses imposed on or asserted against BATS Indemnified Parties by a third party resulting from, in connection with, or arising out of (a) any failure of Data User to comply with the terms and conditions of any BATS required agreement for Exchange Data if Data Recipient has failed to notify BATS in writing of such non-compliance within 10 days after Data Recipient knows of such non-compliance (unless such Data User is a party to a BATS Global Markets, Inc. Data Agreement); (b) any assertion of Claims and Losses relating to this Agreement against any BATS Indemnified Party made by any Data User (or any third party relying upon Exchange Data received by such Data User, unless such Data User is party to a BATS Global Markets, Inc. Data Agreement); (c) the receipt, use, or redistribution of Exchange Data by Data Recipient or its affiliates; and (d) any failure by Data Recipient or its affiliates to comply with its obligations under this Agreement; provided that: (i) BATS promptly notifies Data Recipient in writing of any claim, action, or allegation; (ii) Data Recipient shall have sole control of the settlement and defense of any action to which this indemnity relates, but, upon BATS' request, shall inform BATS of the status of any proceedings or negotiations; and (iii) BATS reasonably cooperates to facilitate such defense.
- 17. Indemnification by BATS. BATS agrees to indemnify, defend and hold harmless Data Recipient Indemnified Parties from and against all Claims and Losses imposed on or asserted against a Data Recipient Indemnified Party by a third party resulting from, in connection with, or arising out of a claim that Exchange Data, or Data Recipient's use thereof, or the System infringes any copyright, patent, trademark, trade secret or other intellectual property right; provided that: (a) Data Recipient promptly notifies BATS in writing of any claim, action, or allegation; (b) BATS shall have sole control of the settlement and defense of any action to which this indemnity relates, but, upon Data Recipient's request, shall inform Data Recipient of the status of any proceedings or negotiations; and (c) Data Recipient reasonably cooperates to facilitate such defense.

BATS shall not have the obligation to indemnify, defend and hold harmless Data Recipient's Indemnified Parties for any and all Claims and Losses imposed on, incurred by or asserted against Data Recipient and its subsidiaries, affiliates and its and their respective officers, directors employees, and agents as a result of any allegation of infringement or misappropriation if the System, Exchange Data, or any BATS Specifications have not been used in accordance with this Agreement which resulted in such infringement or misappropriation, or if Data Recipient uses the System, Exchange Data, or any BATS Specifications after BATS notifies Data Recipient of a potential or actual infringement claim or to the extent it is based on use of a superseded version of the System, Exchange Data, or any BATS Specifications would have been avoided by use of the current version of the System, Exchange Data, or BATS Specifications or if the infringement or misappropriation claim, action, or allegation is the result of the combination, operation, or use of the System furnished timely to Data Recipient by BATS, Exchange Data, or any BATS Specifications with hardware, software, or materials if such infringement or misappropriation would have been avoided by the use of the System, Exchange Data, or any BATS Specifications without such hardware, software, or materials.

In the event of a claim, action or allegation of infringement or misappropriation or if, in BATS' opinion, such a claim, action or allegation is likely to occur or if the use of the System, Exchange Data, or any BATS Specifications is enjoined because of infringement or misappropriation, BATS may, at its sole option and expense, (i) procure for Data Recipient the right to continue using the System, Exchange Data, or any BATS Specifications; (ii) replace or modify the System, Exchange Data, or any BATS Specifications to be non-infringing, and require the return of the potentially infringing or misappropriating items, if applicable, without liability to Data Recipient or any other third party; or (iii) terminate this Agreement immediately without liability to Data Recipient or any third party.

This Section sets forth the entire liability of BATS and the exclusive remedy of Data Recipient for the infringement or misappropriation of intellectual property by BATS.

18. Assignment. This Agreement shall inure to the benefit of and shall be binding upon the parties hereto and their respective permitted successors and assigns. Data Recipient may not assign this Agreement (including by operation of law) without the prior written consent of BATS; provided, however, that BATS shall not unreasonably withhold such consent. Notwithstanding the foregoing, Data Recipient may assign this Agreement to an affiliate or subsidiary without the prior written consent of BATS, provided that Data Recipient (a) is not currently in breach of this Agreement or delinquent in any fees owed to BATS hereunder and (b) provides prior written notice to BATS. BATS may, as permitted

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by the Act, assign or transfer this Agreement or any of its rights or obligations hereunder to a related or unrelated party upon notice to Data Recipient.

- 19. Force Majeure. Neither party to this Agreement will be liable for delay or failure to perform its obligations hereunder (other than a failure to pay amounts when due) caused by an event that is beyond the party's control; provided, however, that such party will not have contributed in any way to such event.
- **20. Severability.** Each provision of this Agreement will be deemed to be effective and valid under applicable law, but if any provision of this Agreement is determined to be invalid, void, or unenforceable under any law, rule, administrative order or judicial decision, that determination will not affect the validity of the remaining provisions of this Agreement.
- 21. Relationship of the Parties. Nothing herein shall be construed to create a joint venture or partnership between the parties hereto. Neither party hereto shall have any express or implied right or authority to assume or create any obligations on behalf of or in the name of the other party or to bind the other party to any contract, agreement, or undertaking with any third party.
- 22. Entire Agreement; Priority Rules; Amendment; Waiver. Notwithstanding anything in this Agreement to the contrary, the terms and conditions of any applicable Additional Agreements entered into by Data Recipient with the Exchange shall be incorporated herein by reference, and, together with this Agreement, shall constitute the complete and entire statement of all conditions and representations of the agreement between BATS and Data Recipient with respect to its subject matter and supersedes all prior writings or understandings, including, without limitation, any Exchange Data Vendor Agreement entered into with the Exchanges. If there is any conflict or inconsistency between this Agreement and any of the Additional Agreements with respect to the receipt or use of Exchange Data as contemplated herein, the following order of precedence shall apply, to the extent applicable to Data Recipient: (a) the Price List or Fee Schedule; (b) the Exchange Data Order Form and System Description; (c) this Agreement; (d) the User Agreement; and (e) any additional terms and conditions, policies or agreements entered into by Data Recipient with BATS.

Except as may otherwise be set forth in this Agreement, BATS may alter any term or condition of this Agreement or the Subscriber Agreement on 60 days notice to Data Recipient, and any use of Exchange Data after such date is deemed acceptance of the new term or condition. The means of notifying Data Recipient of such new term or condition may include, but not be limited to, emailing such term or condition to Data Recipient or posting such alteration on the BATS web site or a successor site. No failure on the part of BATS or Data Recipient to exercise, no delay in exercising, and no course of dealing with respect to any right, power, or privilege under the Agreement shall operate as a waiver thereof, nor shall any single or partial exercise of any such right, power, or privilege preclude any other or further exercise thereof or the exercise of any other right, power, or privilege under this Agreement.

- 23. Governing Law; Venue. This Agreement will be governed by and interpreted in accordance with the laws of the State of New York without giving effect to any choice or conflict of law provision or rule. Both parties submit to the jurisdiction of the state and federal courts in and for the State of New York for the resolution of any dispute arising under this Agreement.
- 24. Affiliates. Notwithstanding anything to the contrary in this Agreement, any affiliate of the Data Recipient is entitled to exercise the rights of Data Recipient set forth herein on behalf of itself, the Data Recipient, or any other affiliate of the Data Recipient, including, but not limited to, rights to use and distribute Exchange Data to other parties, subject to the terms of this Agreement. If this Agreement will be applicable to an affiliate, Data Recipient must submit a list of any such affiliate(s) to BATS. By submitting the names of its affiliate(s), Data Recipient agrees that the contact information set forth herein shall be deemed to be the contact information for each affiliate and that DATA RECIPIENT SHALL ASSUME ALL RESPONSIBILITY FOR AND WILL HOLD HARMLESS AND INDEMNIFY BATS AGAINST ANY ACTION OR INACTION BY AN AFFILIATE AS IF SUCH ACTION OR INACTION WERE THAT OF DATA RECIPIENT, AND DATA RECIPIENT AND ITS AFFILIATE(S) SHALL BE JOINTLY AND SEVERALLY LIABLE FOR ALL ACTIONS AND/OR INACTIONS OF THE OTHER(S). All of the rights and licenses granted to, and all obligations of, Data Recipient under this Agreement will apply to such affiliate(s) to the same extent as applicable to Data Recipient.

For purposes of this Agreement, an "affiliate" of Data Recipient shall include any entity that, from time to time, directly or indirectly Controls, is Controlled by, or is under common Control with Data Recipient. "Control" means the power to direct or cause the direction of the management of policies of another entity, whether through the ownership of voting securities, by contract, or otherwise. The Data Recipient may delegate any of its responsibilities, obligations or duties under or in

connection with this Agreement to any affiliate of the Data Recipient or an authorized third party agent, which may discharge those responsibilities, obligations or duties on behalf of the Data Recipient in accordance with this Agreement.

- 25. Headings. Section headings are included for convenience only and are not to be used to construe or interpret this Agreement. All references contained herein to sections or subsections shall refer to the sections or subsections of this Agreement, unless specific reference is made to the sections or subsections of another document.
- 26. Cumulative Remedies. Except as otherwise limited herein, all rights and remedies provided in this Agreement are cumulative and not exclusive, and the exercise by either party of any right or remedy does not preclude the exercise of any other rights or remedies that may now or subsequently be available at law, equity, by statute, in any other agreement between the parties (including without limitation the Additional Agreements) or otherwise.
- 27. Counterparts. This Agreement may be executed in one or more counterparts, which shall each be considered an original but all of which shall constitute one and the same Agreement.

[Remainder of page intentionally left blank. Signature page follows.]

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed by their duly authorized officers.

Data Recipient:	BATS Global Markets, Inc., on behalf of itself and its subsidiaries and affiliates
Signature:	Signature:
Printed Name:	Printed Name: Tamara Schademann
Title:	Title: SVP
	Date:

### BATS Global Markets, Inc. Data Feed Order Form and System Description

	DATA RECIPIEN	IT INFORMATION		
Company Name:			Date:	
Address of Principal Office:				
City:		State:	Zip:	
	BILLING	ADDRESS		
Address of Billing Office:			,	
City:		State:	Zip:	
BUSINES	SS CONTACT		BILLING CONTACT	
Name:		Name:		
Title:		Title:		
Email:		Email:		
Phone:	Fax:	Phone:	Fax:	
MARKET DATA	ADMINISTRATOR*	TE TE	CHNICAL CONTACT	
Name:		Name:		
Title:		Title:		
Email:		Email:		•
Phone:	Fax:	Phone:	- Fax:	
	Primary – Weehawken 🔲 Sed	condary – Chicago	PoP - Secaucus	
Connection Type:  Co-location Cross connection  Long haul circuit  Extranet	ect 🗌 1G 🔲 10G 🔲 Othe	er:		
☐ BT Radianz ☐ Fixnetix ☐ GuavaTech, Inc. ☐ Interactive Data 7tick ☐ IPC Systems, Inc.  Additional connectivity deta	SAVVIS, Inc.	☐ TNSi	usiness Solutions	

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<sup>\*</sup>The Market Data Administrator will be assigned a web log-in to manage the Company's monthly usage reporting. Please attach an additional sheet with equivalent information if additional log-ins are required.

DATA FEED SUBSCRIPT	TON / CHANGE REQUEST
BATS Exchange, Inc. (BZX)	BATS Y-Exchange, Inc. (BYX)
Environment: Production Certification	Environment: Production Certification
Multicast PITCH ☐ Gig-shaped ☐ WAN-shaped	Multicast PITCH Gig-shaped WAN-shaped
ADD REMOVE Effective Date:	ADD REMOVE Effective Date:
TCP PITCH – Number of Ports:	TCP PITCH – Number of Ports:
ADD REMOVE Effective Date:	ADD REMOVE Effective Date:
TOP (Level 4) Number of Porto:	TOP (Level 1) – Number of Ports:
TOP (Level 1) – Number of Ports:	TOP (Level 1) - Number of Ports.
ADD REMOVE Effective Date:	ADD REMOVE Effective Date:
Last Sale Feed - Number of Ports:	Last Sale Feed - Number of Ports:
☐ ADD ☐ REMOVE Effective Date:	ADD REMOVE Effective Date:
Historical Data - ☐ ADD Refer to the Additional BATS Data Feeds section below for additional instructions.	Historical Data - ADD  Refer to the Additional BATS Data Feeds section below for additional instructions.
European Market Data – BATS Book Feed	European Market Data – Chi-X Europe Book Feed
Environment: Production Certification	Environment: Production Certification
TCP PITCH – Number of Ports:	TCP PITCH – Number of Ports:
ADD REMOVE Effective Date:	ADD REMOVE Effective Date:
SYSTEM D	ESCRIPTION
you are distributing externally, a description of the service(s)	akes use of BATS data and the use of the data internally or if and data you plan to provide to your customers. Please attach aid the in the system description. Attach additional pages as
,	

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Will your organization distribu	ite BATS data internally?	]Yes ☐ No	•
Will your organization distribu	ute BATS data to Affiliates**? [ the BATS Global Markets List of	] Yes □ No of Affiliates.	·.
Will your organization distribu	ute BATS data externally? [nformation for all entities received	] Yes □ No ng BATS data from your organi	zation.
	DATA USER I	NFORMATION	
Company Name:			Date:
Address of Principal Office:			
City:		State:	Zip:
BUSINESS	S CONTACT.	TECHNICAL	CONTACT
Name:		Name:	
Title:		Title:	
Email:		Email:	
Phone:	Fax:	Phone:	Fax:
DATA DISTRIBUTION: C	controlled Uncontrolled		
	DATA USER I	NFORMATION	
Company Name:			Date:
Address of Principal Office:			
City:		State:	Zip:
BUSINESS	CONTACT	The state of the s	CONTACT
Name:		Name:	•
Title:		Title:	·
Email:		Email:	
Phone:	Fax:	Phone:	Fax:
DATA DISTRIBUTION: C	ontrolled Uncontrolled		
	DATA USER II	NFORMATION	
Company Name:			Date:
Address of Principal Office:			
City:		State:	Zip:
BUSINESS	S CONTACT	TECHNICAL	CONTACT
Name:		Name:	
Title:		Title:	
Email:		Email:	
Phone:	Fax:	Phone:	Fax:
DATA DISTRIBUTION:	entrolled Uncontrolled		

Please attach additional information as needed.

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<sup>\*\* &</sup>quot;Affiliate" shall mean any entity that, from time to time, directly or indirectly, Controls, is Controlled by, or is under common Control with such party. "Control" means the power to direct or cause the direction of the management of policies of another entity, whether through the ownership of voting securities, by contract, or otherwise.

DATA FROM OPTIONS PRICING REPORTING AUTHORITY (OPRA)
Dissemination of BATS Options data is limited to parties who have equivalent access to Consolidated Options Information disseminated by OPRA for the same classes or series of options that are included in the Proprietary Information. Access to consolidated Options Information and access to Proprietary Information are deemed "equivalent" if both kinds of information are equally accessible.
Indicate whether you currently receive data from OPRA:
If yes, please indicate which vendor provides your OPRA data:
ADDITIONAL BATS DATA FEEDS
HISTORICAL DATA
Data Recipients can subscribe to BATS Historical PITCH, TOP, and Last Sale data on a T+1 basis. Up to three months of data is available via download from the BATS website. Additional data can be uploaded to a 1TB hard drive for a single fee per drive.
A BATS web login account is required to subscribe to these Historical Data feeds. For assistance, please visit <a href="http://www.batstrading.com/market_data/products/">http://www.batstrading.com/market_data/products/</a> or contact the BATS Trade Desk at 913.815.7001 or <a href="mailto:tradedesk@bats.com">tradedesk@bats.com</a> .
OTHER DATA FEEDS
BATS Options Multicast PITCH, BATS Auction Feed, and BATS Multicast Latency Feed will continue to be provided free of charge to Data Recipients. To request a subscription to these feeds, contact the BATS Trade Desk at 913.815.7001 or <a href="mailto:tradedesk@bats.com">tradedesk@bats.com</a> .
Signature of Data Recipient Authorized Representative
Printed Name
Title
Date

### BATS Global Markets, Inc. List of Affiliates

This List of Affiliates is for the BATS Global Markets, Inc. Data Agreement and/or other relevant BATS Global Markets, Inc. data agreements.

"Affiliate" shall mean any entity that, from time to time, directly or indirectly, Controls, is Controlled by, or is under common Control with such party. "Control" means the power to direct or cause the direction of the management of policies of another entity, whether through the ownership of voting securities, by contract, or otherwise.

By submitting the names of its Affiliate(s), Data Recipient agrees that the contact information set forth herein shall be deemed to be the contact information for each Affiliate, as may be modified by Data Recipient from time to time, and that DATA RECIPIENT SHALL ASSUME ALL RESPONSIBILITY FOR AND WILL HOLD HARMLESS AND INDEMNIFY BATS GLOBAL MARKETS, INC. AND ITS AFFILIATES AGAINST ANY ACTION OR INACTION BY AN AFFILIATE OF DATA RECIPIENT AS IF SUCH ACTION OR INACTION WERE THAT OF DATA RECIPIENT, AND, DATA RECIPIENT AND ITS AFFILIATE(S) SHALL BE JOINTLY AND SEVERALLY LIABLE FOR ALL ACTIONS AND/OR INACTIONS OF THE OTHER(S).

Data Recipient may regard changes to the table below as accepted by BATS unless BATS notifies Data Recipient of an objection within 30 days of receipt of notification of the change.

NAME OF AFFILIATE		REGISTERED ADDRESS
		· .
*Attach additional page(s) as necessary.  I certify that the information provided on this	List of Affiliates is c	complete and accurate.
Data Recipient Name	,	
Signature of Data Recipient Authorized Rep	resentative	Date
Print Name		Title

### BATS Global Markets, Inc. Subscriber Agreement

Vendor may not modify or waive any term of this Agreement. Any attempt to modify this Agreement, except by BATS Global Markets, Inc. or its affiliates (collectively, "BATS"), is void.

This BATS Global Markets, Inc. Subscriber Agreement (this "Agreement"), with an effective date as of the last date executed on the signature page hereof, is made by and between the vendor referenced below ("Vendor") and the subscriber referenced below ("Subscriber").

- 1. Definitions. Capitalized terms used herein shall have the meanings set forth in this Section 1.
- "Claims or Losses" shall mean any and all liabilities, obligations, losses, damages, penalties, claims, actions, suits, costs, judgments, settlements and expenses of any nature, whether incurred by or issued against an indemnified party or a third-party, including, without limitation, (a) indirect, special, punitive, consequential or incidental loss or damage, and (b) administrative costs, investigatory costs, litigation costs and auditors' and attorneys' fees and expenses (including inhouse personnel).
- "Exchange Data" shall mean certain data and other information relating to securities or other financial instruments, products, vehicles or devices; or relating to Persons regulated by BATS or to activities of BATS; or gathered by BATS from other sources.
- "Non-Professional Subscriber" shall mean any natural person who is <u>not</u>: (a) registered or qualified in any capacity with the SEC, the Commodities Futures Trading Commission, any state securities agency, any securities exchange or association, or any commodities or futures contract market or association; (b) engaged as an "investment advisor" as that term is defined in Section 202(a)(11) of the Investment Advisors Act of 1940 (whether or not registered or qualified under that Act); or (c) employed by a bank or other organization exempt from registration under federal or state securities laws to perform functions that would require registration or qualification if such functions were performed for an organization not so exempt.
- "Person" shall mean any individual, corporation, limited liability company, trust, joint venture, association, company, limited or general partnership, unincorporated organization, or other entity.
- "Professional Subscriber" shall mean all other Persons who do not meet the definition of Non-Professional Subscriber.
- "SEC" shall mean the U.S. Securities and Exchange Commission.
- "Subscriber" shall mean, collectively, all Non-Professional Subscribers and Professional Subscribers.
- "Vendor" shall mean "Data Recipient," as that term is defined in the BATS Global Markets, Inc. Data Agreement, as may be modified from time to time.
- "Vendor's Service" shall mean the service from a Vendor, including the data processing equipment, software, and communications facilities related thereto, for receiving, processing, transmitting, using, and disseminating Exchange Data to or by Subscriber.
- 2. Use of Data. Subscriber may not sell, lease, furnish or otherwise permit or provide access to Exchange Data to any other Person or to any other office or place. Subscriber will not engage in the operation of any illegal business use or permit anyone else to use Exchange Data, or any part thereof, for any illegal purpose or violation of any BATS or SEC rule or regulation. Subscriber may not present Exchange Data rendered in any unfair, misleading, or discriminatory format. Subscriber shall take reasonable security precautions to prevent unauthorized Persons from gaining access to Exchange Data.
- <u>Use by Non-Professional Subscribers.</u> Exchange Data is licensed only for personal use by a Non-Professional Subscriber. By representing to Vendor that Subscriber is a Non-Professional Subscriber, or by continuing to receive Exchange Data at a Non-Professional Subscriber rate, Subscriber is affirming to Vendor and BATS that Subscriber meets the definition of Non-Professional Subscriber as set forth herein. A Non-Professional Subscriber shall comply promptly

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with any reasonable request from BATS, or its designee, for information regarding the Non-Professional Subscriber's receipt, processing, display, use, and redistribution of Exchange Data.

Use by Professional Subscribers. Exchange Data is licensed for internal business use and/or personal use by a Professional Subscriber. Professional Subscriber may, on a non-continuous basis, furnish limited amounts of Exchange Data to customers in written advertisements, correspondence, or other literature during voice telephonic conversations not entailing computerized voice, automated information inquiry systems, or similar technologies. Professional Subscriber shall make its premises available to BATS, or its designee, for physical inspection of Vendor's Service and of Professional Subscriber's use of Exchange Data (including review of any records regarding use of or access to Exchange Data and the number and locations of all devices that receive Exchange Data), all at reasonable times and upon reasonable notice, to ensure compliance with this Agreement.

- 3. Proprietary Data. BATS grants to Subscriber a non-exclusive, non-transferable license during the term of the Agreement to receive Exchange Data distributed to it by Vendor and, thereafter, to use such Exchange Data as permitted under the terms of this Agreement and all applicable laws, statutes, rules, and regulations of BATS and the SEC, including but not limited to, BATS' rule filings, BATS' decisions and interpretations and any specifications or successors of such laws, statutes, rules, and regulations. Subscriber acknowledges and agrees that BATS and its affiliates have proprietary rights to Exchange Data that originates on or is derived from markets regulated or operated by BATS and compilation or other rights to Exchange Data gathered from other sources. Subscriber further acknowledges and agrees that BATS' third-party information providers have exclusive proprietary rights to their respective information. In the event of any misappropriation or misuse by Subscriber or anyone who accesses Exchange Data through Subscriber, BATS or its third-party information providers shall have the right to obtain injunctive relief for its respective materials. Subscriber shall attribute the source of Exchange Data as appropriate under all circumstances.
- 4. Payment. Subscriber shall assume full and complete responsibility for the payment of any taxes, charges, or assessments imposed on Subscriber or BATS (except for U.S. federal, state, or local incomes taxes, if any, imposed on BATS) by any foreign or domestic national, state, provincial, or local governmental bodies, or subdivisions thereof, and any penalties or interest relating to the provision of Exchange Data to Subscriber. Interest shall be due from the date of the invoice to the time that the amounts that are due have been paid. To the extent permitted by applicable law, Subscriber acknowledges and agrees that the termination of Vendor's Services for failure to make payments shall not be considered an improper limitation of access by BATS. For Professional Subscribers, if any payment is due directly to BATS under this Agreement, payment in full is due BATS in immediately available funds within 30 days of the date of an invoice, whether or not use is made of, or access it made to, Exchange Data. Subscriber agrees to pay BATS a late charge in the amount of 1% per month on all past due amounts that are not the subject of a legitimate and bona fide dispute.
- 5. System. Subscriber acknowledges that BATS, in its sole discretion, may from time to time make modifications to its system or Exchange Data. Such modifications may require corresponding changes to be made to Vendor's Service. Changes or the failure to make timely changes by Vendor may sever, delay, or otherwise affect Subscriber's access to or use of Exchange Data. BATS shall not be responsible for any such effects. BATS does not endorse or approve any Vendor, Vendor's Service or equipment utilized by Vendor or Subscriber.

#### 6. Limitation of Liability.

BATS, its officers, directors, shareholders, employees, agents and consultants shall not be liable to Subscriber or to any other Person for any inaccurate or incomplete Exchange Data received from BATS or from Vendor, any delays, interruptions, errors, or omissions in the furnishing thereof, or any direct, indirect or consequential damages arising from or occasioned by said inaccuracies, delays, interruptions, errors or omissions.

This Section shall not relieve BATS, Vendor, Subscriber, or any other Person from liability for damages that result from their own gross negligence or willful tortious misconduct or from personal injury or wrongful death claims.

BATS, Vendor, and Subscriber understand and agree that the terms of this Section reflect a reasonable allocation of risk and limitation of liability.

7. Disclaimer of Warranties. SUBSCRIBER EXPRESSLY ACKNOWLEDGES THAT BATS AND ITS THIRD-PARTY INFORMATION PROVIDERS DO NOT MAKE ANY REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OR ANY WARRANTIES OF MERCHANTABILITY, QUALITY OR FITNESS FOR A PARTICULAR PURPOSE.

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- 8. Third-Party Information Providers' Limitation of Liability. BATS' third-party information providers shall have no liability for any damages, whether direct or indirect, whether lost profits, indirect, special, or consequential damages of Subscriber or any other Person seeking relief through Subscriber relating to the accuracy of or delays or omissions in any Exchange Data provided by BATS' third-party information providers, even if the third-party information providers have been advised of the possibility of such damages. In no event will the liability of the third-party information providers or their affiliates to Subscriber or any other Person seeking relief through Subscriber pursuant to any cause of action, whether in contract, tort, or otherwise, exceed the fee paid by Subscriber or any other Person seeking relief through Subscriber, as applicable.
- 9. Claims and Losses. Subscriber agrees to indemnify and hold harmless BATS, its owners, subsidiaries, affiliates, officers, directors, employees, agents, and any related Persons from any and all Claims or Losses imposed on, incurred by, or asserted as a result of or relating to: (a) any noncompliance by Subscriber with the terms and conditions hereof; and (b) any third-party actions related to Subscriber's receipt and use of Exchange Data, whether authorized or unauthorized under this Agreement. Each party agrees to indemnify and hold harmless (and in every case, BATS shall be permitted to solely defend and settle) another party (including BATS) and their owners, subsidiaries, affiliates, officers, directors, employees, agents, and any related Persons, against any Claims or Losses arising from, involving, or relating to a claim of infringement or other violation of an intellectual property right by the indemnifying party provided that: (a) the indemnified party promptly notifies the indemnifying party in writing of the Claims or Losses; and (b) the indemnified party reasonably cooperates in the defense of the Claims or Losses.
- 10. Termination. Subscriber acknowledges that BATS, when required to do so in fulfillment of statutory obligations or otherwise, may by notice to Vendor unilaterally limit or terminate the right of any or all Persons to receive or use Exchange Data, or any part thereof, and that Vendor shall immediately comply with any such notice and terminate or limit the furnishing of Exchange Data and confirm such compliance by written notice to BATS. Any affected Person will have available to it such procedural protections as are provided by the Securities Exchange Act of 1934 (the "Act") and applicable rules and regulations thereunder. In addition to the termination rights permitted under any agreement Subscriber may have with Vendor, this Agreement may be terminated by Subscriber upon 30 days' written notice to Vendor and by BATS upon 30 days' written notice either to Vendor or Subscriber. In the event of Subscriber's breach, the discovery of the untruth of any representation or warranty of Subscriber, or where directed by the SEC in its regulatory authority, BATS may terminate this Agreement upon not less than 3 days' written notice to Subscriber provided either by BATS or Vendor.
- 11. Notices. All communications required to be given in writing to BATS under this Agreement shall be directed to:

BATS Global Markets, Inc. 8050 Marshall Drive, Suite 120 Lenexa, KS 66214 Attn: Legal Department

Direct communication to Subscriber at the last address known to Vendor shall be considered given (a) upon actual receipt if delivered by email, or (b) upon posting the notice or other communication on www.bats.com or a successor site. Subscriber promptly shall give written notice to Vendor of any change in the name or place of residence or business at which Exchange Data is received.

- 12. Assignment. This Agreement shall inure to the benefit of and shall be binding upon the parties hereto and their respective permitted successors and assigns. Neither Vendor nor Subscriber shall assign this Agreement (including by operation of law) without the prior written consent of BATS, provided, however, that BATS shall not unreasonably withhold such consent. Notwithstanding the foregoing, Vendor or Subscriber may assign this Agreement to an affiliate or subsidiary without the prior written consent of BATS, provided that the assigning party is not currently in breach of this Agreement or delinquent in any fees owed to BATS. BATS may, as permitted by the Act, assign or transfer this Agreement or any of its rights or obligations hereunder to a related or unrelated party upon notice to Vendor and Subscriber.
- 13. Severability. Each provision of this Agreement will be deemed to be effective and valid under applicable law, but if any provision of this Agreement is determined to be invalid, void, or unenforceable under any law, rule, administrative order or judicial decision, that determination will not affect the validity of the remaining provisions of this Agreement.
- 14. Entire Agreement; Amendment; Waiver. This Agreement constitutes the complete and entire agreement of the parties to this Agreement with respect to its subject matter and supersedes all prior writings or understandings. If Updated May 2, 2013

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there is any conflict and/or inconsistency between this Agreement and Vendor's agreement with Subscriber, the terms of this Agreement shall prevail as between BATS and Subscriber. BATS may modify any term of this Agreement upon 60 days' written notice either to Vendor or Subscriber, and any use of Exchange Data after such date shall be deemed acceptance of the new term or condition. No failure on the part of BATS or Subscriber to exercise, no delay in exercising, and no course of dealing with respect to any right, power, or privilege under the Agreement shall operate as a waiver thereof, nor shall any single or partial exercise of any such right, power, or privilege preclude any other or further exercise thereof or the exercise of any other right, power, or privilege under this Agreement.

- 15. Governing Law; Venue. This Agreement will be governed by and interpreted in accordance with the internal laws of the State of New York, USA. Subscriber hereby submits to the jurisdiction of the state and federal courts in and for the State of New York, USA for the resolution of any dispute arising under this Agreement.
- 16. Headings. Section headings are included for convenience only and are not to be used to construe or interpret this Agreement. All references contained herein to sections or subsections shall refer to the sections or subsections of this Agreement, unless specific reference is made to the sections or subsections of another document.
- 17. Third-Party Beneficiary. Vendor and Subscriber hereby designate BATS as a third-party beneficiary of this Agreement, having the right to enforce any provision herein.
- 18. Cumulative Remedies. Except as otherwise limited herein, all rights and remedies provided in this Agreement are cumulative and not exclusive, and the exercise by either party of any right or remedy does not preclude the exercise of any other rights or remedies that may now or subsequently be available at law, equity, by statute, in any other agreement between the parties (including without limitation the Additional Agreements) or otherwise.
- 19. Counterparts. This Agreement may be executed in one or more counterparts, which shall each be considered an original but all of which shall constitute one and the same Agreement.

[Remainder of page intentionally left blank. Signature page follows.]

To execute this Agreement, you must be 18 years of age and you must designate yourself as either a Non-Professional Subscriber or Professional Subscriber (see Section 2 above). Subscriber Type: ☐ Individual – Complete Section A. Firm or Organization – Complete Section B. A. Individual Subscriber Information Subscriber Name:\_\_\_\_\_ Signature: ☐ Professional ■ Non-Professional\* Subscriber Status: \*To qualify as a Non-Professional Subscriber, you <u>must</u> meet all of the terms set forth in Section 2 of the Agreement. B. Organizational Subscriber Information Subscriber Organization Name: Representative Name: Date: Signature:\_\_\_\_\_ \*The Representative must be authorized in writing by the organization or firm to execute the Agreement. BATS may request documentation evidencing this authority. Vendor Information (for Vendor or Data Provider Use Only) Vendor Name:\_\_\_\_\_ Date:\_\_\_\_ \*The Representative must be authorized in writing by Vendor to execute the Agreement. BATS may request

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed by their duly authorized officers.

documentation evidencing this authority.

#### BATS Global Markets, Inc. Service Facilitator List

This Service Facilitator List is for the BATS Global Markets, Inc. Data Agreement and/or other relevant BATS Global Markets, Inc. data agreements.

DATA RECIPI	ENT INFORMATION	
Company Name:		Date:
		er er av vik Karrik kriskynskarrik i karrik er en en en er en er
SERVICE FACILI		
Company Name:		Date:
Address of Receipt of Exchange Data:		1
City:	State:	Zip:
	SS CONTACT	
Name:	Email:	
Title:	Phone:	
Description of service provided:		
		1
DATA DISTRIBUTION:  Controlled Uncontrolled		
	TATOR INFORMATION	
Company Name:		Date:
Address of Receipt of Exchange Data:		
City:	State:	Zip:
BUSINE	SS CONTACT	
Name:	Email:	
Title:	. Phone:	•
Description of service provided:		
DATA DISTRIBUTION: Controlled Uncontrolled	-	
*Attach Additional pages(s) as necessary		
I certify that the information provided on this Service Facili	tator List is complete and accura	te.
·	·	•
		•
Data Recipient Name		
,		
Signature of Data Recipient Authorized Representative	Date	
6		
Printed Name	Title	

### BATS Global Markets, Inc. External Controlled Data Distributor Trial Addendum

This BATS Global Markets, Inc. External Controlled Data Distributor Trial Addendum (this "Addendum") amends and supplements the BATS Global Markets, Inc. Data Agreement (including any amendments thereto, the "Data Agreement") entered into between BATS Global Markets, Inc., a Delaware corporation ("BATS"), and the External Controlled Data Distributor referenced below ("ECDD"). Capitalized terms used and not defined in this Addendum shall have the respective meanings set forth in the Data Agreement.

A. ECDD qualifies as an External Controlled Data Distributor, as specified in the BATS Global Markets, Inc. U.S. Market Data Policies (as may be amended by BATS in its discretion from time to time, the "Policies").

- B. ECDD desires to offer Exchange Data to Data Users on a trial basis.
- C. BATS is willing to permit such distribution of Exchange Data to Data Users on a trial basis, subject to the terms and conditions of this Addendum.

**NOW THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, BATS and ECDD agree as follows:

- 1. Trial. ECDD may provide Exchange Data to Data Users on a trial basis, solely in accordance with the Trial Usage terms and conditions set forth in the Policies.
- 2. Disclaimer and Limitation. ECDD ACKNOWLEDGES AND AGREES THAT (A) ANY AND ALL EXCHANGE DATA PROVIDED UNDER THIS ADDENDUM IS PROVIDED ON AN "AS IS," "AS AVAILABLE" BASIS, WITHOUT WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, (B) AS BETWEEN BATS AND ECDD, ECDD SHALL BE SOLELY RESPONSIBLE FOR ALL DISTRIBUTION AND USE OF ANY EXCHANGE DATA PURSUANT TO THIS ADDENDUM, AND (C) UNDER NO CIRCUMSTANCES SHALL BATS, ANY EXCHANGE OR ANY OTHER AFFILIATES OF BATS HAVE ANY LIABILITY FOR ANY EXPENSES, COSTS, DAMAGES, LOSSES AND LIABILITIES OF ANY NATURE WHATSOEVER, INCLUDING WITHOUT LIMITATION DIRECT, INDIRECT, CONSEQUENTIAL, SPECIAL, PUNITIVE OR INDIVIDUAL DAMAGES, LOST PROFITS, OR TRADING LOSSES, REGARDLESS OF THE FORM OF ACTION, AND WHETHER OR NOT FORESEEABLE, ARISING OUT OF THIS ADDENDUM OR ANY USE OF, INABILITY TO USE, OR RELIANCE UPON ANY EXCHANGE DATA PROVIDED HEREUNDER.
- 3. Indemnification. ECDD shall indemnify and hold harmless BATS Indemnified Parties from and against any and all Claims and Losses imposed on or asserted against BATS Indemnified Parties by a third party resulting from, in connection with, or arising out of (a) any distribution by ECDD of Exchange Data under this Addendum, and/or (b) any use of, inability to use, or reliance upon any Exchange Data by any Data User to which ECDD provides Exchange Data on a trial basis, whether or not authorized by ECDD.
- 4. **Miscellaneous.** This Addendum amends and supplements the Data Agreement and all terms thereof are hereby incorporated by reference herein. In the event of any conflict between the terms of this Addendum and the terms of the Data Agreement, the terms of this Addendum shall control.

IN WITNESS WHEREOF, the parties hereto have caused this Addendum to be executed by their duly authorized officers.

External Controlled Data Distributor	BATS Global Markets, Inc. on behalf of itself and its subsidiaries and affiliates
Firm:	Signature:
Signature:	Printed Name: Tamara Schademann
Printed Name:	Title: SVP
Title:	Date:

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#### Academic Use of BATS Historical Data Terms and Conditions

- **1 General.** BATS historical data and content (collectively "BATS Content"), by its terms, is not permitted to be distributed, but rather, is restricted as internal use only content. Subject to these terms and conditions, BATS waives this restriction for use in academic studies and publications, subject to the pre-authorization requirement of Section 7 below.
- 2 Appearance of Content. You will ensure that the presentation of the BATS Content will be consistent with BATS's own use of the BATS Content in comparable media. You should ensure that, to the extent practicable, BATS Content is clearly attributed as originating from BATS. All trademarks and service marks included in BATS Content will be designated with "SM", "TM", or ®, in the manner directed by BATS.
- 3 Use Exclusively for Academic Purposes. Any use of the BATS Content will be for academic research and/or academic publication only, and will not be used for trading purposes or the development of trading strategies.
- 4 Public Disclosure of BATS Content. At least 10 business days prior to the public release of any publication including BATS Content or reference to BATS Content, you agree to provide BATS with a draft of such publication for review and authorization. Publication of BATS Content or reference to BATS Content without BATS' express written authorization is prohibited.
- 5 Restrictions on Use. You may not use or display the BATS Content in the following ways:
  - a. In any manner that implies a relationship, affiliation, sponsorship, or endorsement or that suggests editorial content has been authored by or represents the views or opinions of BATS or BATS personnel;
  - b. In any manner that is misleading, defamatory, infringing, libelous, disparaging, obscene or otherwise objectionable to BATS, or impairing of the rights of BATS in its trademarks or logos, in the sole opinion of BATS; and
  - c. On a site that violates any law or regulation or is otherwise deemed unsuitable by BATS.
- **Free Access to BATS Content.** You may not charge for access or use of BATS Content by third parties unless such charge is a flat fee payable for access to materials containing the BATS Content, such that the fee is not payable, in whole or in part, specifically to access BATS Content. Any other fee arrangements will be deemed to be in violation of these Terms and Conditions.
- 7 Redistribution of BATS Content. You may not distribute BATS Content in its aggregate form as received from BATS without express written consent from BATS. Any distribution other than that described in the Request to Use BATS Content will be deemed to be in violation of these Terms and Conditions.
- 8 Security of BATS Content. Given the sensitive nature of BATS Content, you agree to control BATS Content with the same degree of care given to sensitive personal information.
- 9 Modifying Permission. BATS reserves the right in its sole discretion to terminate or modify your permission to display BATS Content at any time and to take action against any use that does not conform to these terms and conditions, infringes any BATS intellectual property or other right, or violates applicable law.
- **10** Non-Exclusive Remedy. You will make any changes to your use of BATS Content as requested by BATS. This remedy is in addition to any other legal remedies to which BATS may be entitled in relation to your use of BATS Content.

I acknowledge that I have reviewed the above Terms and Conditions for use of BATS Content and that I and my organization agree to those Terms and Conditions which will govern any use of BATS Content in relation to the associated Request to Use BATS Content. I understand that submitting these Terms and Conditions to BATS in no way grants or implies permission to use BATS Content in any form.

Signature:	 
Printed Name:	 
Title:	 
Organization:	 
Date:	

Upon signing these Terms and Conditions, submit to BATS Membership Services via fax to 913.815.7119, email to <a href="mailto:membershipservices@bats.com">membershipservices@bats.com</a> or certified or first class mail to:

BATS Exchange, Inc. Attn: Membership Services 8050 Marshall Drive, Suite 120 Lenexa, KS 66214

### BATS Global Markets, Inc. Extranet Agreement

This Extranet Agreement (this "Agreement"), with an effective date as of the date executed on the signature page hereof, is made by and between BATS Global Markets, Inc., a Delaware corporation, with its principal offices at 8050 Marshall Drive, Suite 120, Lenexa, Kansas 66214 ("BATS"), on behalf of itself and BATS Exchange, Inc., a Delaware corporation ("BZX"), and BATS Y-Exchange, Inc., a Delaware corporation ("BYX," and collectively with BZX, the "Exchange") and the service provider referenced below ("Provider").

- 1. Connectivity to the Exchange and Redistribution of BATS Data Feeds. This Agreement authorizes Provider to access the Exchange in order to provide Authorized Third Parties, as defined below, with access to the Exchange and/or certain data feeds associated therewith. In order to receive and/or redistribute Exchange data, Provider shall also enter into a BATS Global Markets, Inc. Data Agreement with BATS (as may be amended, modified or supplemented from time to time, the "Data Agreement").
- 2. Authorized Third Parties. An Authorized Third Party is a party that: (a) has entered into an effective and current (i) User Agreement with BZX and/or BYX; and/or (ii) Data Agreement (formerly the Exchange Data Vendor Agreement) with BATS; and (b) the Exchange has approved to connect to the Exchange via connectivity supplied by Provider or to receive Exchange data transmitted through Provider. In order for a party to be approved, Provider must submit a request to BATS at <a href="noc@bats.com">noc@bats.com</a> that includes the name and contact information of the party to whom connectivity will be provided. BATS will typically approve or reject a request within two (2) business days, but is under no obligation to respond within that time frame. Where a request is rejected by BATS, Provider may not provide the applicable party with connectivity to the Exchange.
- 3. Access to the Exchange. This Agreement and the Data Agreement authorize Provider to access the Exchange in order to: (a) receive the BATS Multicast Feed (the "Feed") and to distribute the Feed to Authorized Third Parties (the "Feed Related Services"); and (b) provide an Authorized Third Party with network connectivity services in order to access or receive information from the Exchange (the "Network Connectivity Services" and, collectively with the Feed Related Services, the "Services").
- 4. List of Authorized Third Parties. Provider shall maintain, keep current, and provide to BATS monthly, or more frequently upon request, a list of Authorized Third Parties to whom Provider provides either or both of the Services.
- 5. Right to Deny Redistribution. BATS retains the right to direct Provider to terminate either or both of the Services for any reason or no reason, in which event BATS shall notify Provider and Provider shall cease providing either or both of the Services, as applicable, as soon as commercially practicable.
- 6. Discontinuance and Changes to Exchange Data. Subject to the terms and conditions of the Data Agreement, Provider acknowledges that BATS, in its reasonable discretion, may choose to discontinue its distribution of the Feed or to change the nature or distribution format of the Feed at any time. BATS will use commercially reasonable efforts to provide Provider with reasonable advance notice of such discontinuation or changes.
- 7. Network Requirements. Provider must comply with all applicable BATS Network Requirements, contained in the Connectivity Manual, available at <a href="http://batstrading.com/resources/membership/BATS">http://batstrading.com/resources/membership/BATS</a> Connectivity Manual.pdf, as updated from time to time. BATS will provide notice of any updates to the BATS Network Requirements and Provider shall comply with the updated BATS Network Requirements within thirty (30) days of receipt of notice.
- 8. Disclosure of Provider's Status as an Extranet. BATS will include the Provider's sales contact and service offerings in materials made publicly available by BATS within two (2) weeks of both execution of this Agreement and verification that Provider is in compliance with the BATS Network Requirements.
- 9. Publicity. Other than as permitted in Section 8 above, neither party shall disclose the terms of this Agreement, nor use the other party's name, trade names, trademarks or logos in any press release without prior written consent of the other party.
- 10. Fees. Provider agrees to make timely payment of fees, charges and costs assessed by BATS in connection with the Services, as well as any applicable late fees for the failure to make payment within the required time period. Applicable fees shall be set forth in Exchange Rules or posted on BATS' web site. Subject to the Securities Exchange Act of 1934 (the "Act"), each Exchange reserves the right to change its fee schedule, including fees applicable to Provider. Fees are payable within 30 days of the invoice date. Provider agrees to pay BATS a late charge in the amount of 1% per month on all past due amounts that are not the subject of a legitimate and bona

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fide dispute. BATS will use commercially reasonable efforts to provide reasonable advance notice to Provider (delivered via e-mail and posted to BATS' web site) of any such change to fees, provided, however, that such notice shall be not less than 30 days prior to the effectiveness of the change.

- 11. BATS Options Data. Provider represents and warrants that prior to redistributing data from any options market operated by BATS ("BATS Options Data") to any party that has already been approved as an Authorized Third Party by BATS, Provider will obtain the prior written approval of BATS. Provider acknowledges and understands that prior to redistributing BATS Options Data, it is necessary for BATS to confirm that BATS has received a representation from each Authorized Third Party representing that such party has access to consolidated options data disseminated by the Options Pricing Reporting Authority, or OPRA.
- **12. Term and Termination.** This Agreement is for the term of one year from the date of execution and shall be automatically renewed on an annual basis unless terminated by either party upon twenty-four (24) hours written notice to the other party.
- **13.** Choice of Law. This Agreement shall be governed by the laws of the State of New York without regard to its choice of law provisions.
- 14. Assignment. This Agreement shall inure to the benefit of and shall be binding upon the parties hereto and their respective permitted successors and assigns. Provider may not assign this Agreement (including by operation of law) without the prior written consent of BATS, provided, however, that BATS shall not unreasonably withhold such consent.
- 15. Entire Agreement; Amendment and Modification. This Agreement, together with any other documents incorporated herein by reference, constitutes the sole and entire agreement of the parties to this Agreement, and supersedes all prior and contemporaneous understandings, agreements, representations and warranties, both oral and written, with respect to such subject matter. Except as otherwise set forth herein, this Agreement may only be amended, modified or supplemented by an agreement in writing signed by each party hereto.
- 16. Severability. Each provision of this Agreement will be deemed to be effective and valid under applicable law, but if any provision of this Agreement is determined to be invalid, void, or unenforceable under any law, rule, administrative order or judicial decision, that determination will not affect the validity of the remaining provisions of this Agreement.
- **17. Counterparts.** This Agreement may be executed in one or more counterparts, which shall each be considered an original but all of which shall constitute one and the same Agreement.

[Remainder of page intentionally left blank. Signature page follows.]

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed by their duly authorized officers.

Service Provider	itself and BATS Exchange, Inc. and BATS Y-Exchange, Inc.
Signature	Signature
Printed Name	Printed Name
Title (must be officer)	Title
Name of Firm	Date

	Ś	ERVICE PROVID	ER INFORM	IATION.	
Firm:					
Address:					
City:				State:	Zip:
BUSINESS	CONTACT			TECHN	IICAL CONTACT
Name:		Name:	Name:		
Email:			Email:		
Phone:	Fax:		Phone:		Fax:
BILLING	ADDRESS			BILLI	NG CONTACT
Firm:			Name:	•	
Address:			Email:		
City:	State:	Zip:	Phone:		Fax:

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### BATS Exchange, Inc. Options Member Application and Agreements

Any currently approved BATS Member is eligible to transact business on the BATS Exchange Options Market ("BATS Options") provided that BATS specifically authorizes the member as an "Options Member." To become an Options Member, a current BATS Member is required to complete an Options Member Application and an Options Member Agreement. Upon approval as an Options Member, a BATS Member is required to comply with the requirements of the BATS Options rules and the rules of other SROs that have been incorporated by reference.

A broker dealer that is not currently a BATS Member is required to complete the general <u>Membership Application and Agreements</u> and this application to transact business on BATS Options.

To apply, please complete and submit this Options Member Application and Agreements via fax to 913.815.7119, email to membershipservices@bats.com, or certified or first class mail to:

BATS Exchange, Inc. Attn: Membership Services 8050 Marshall Drive, Suite 120 Lenexa, KS 66214

Applicants are required to update any information submitted in the Application Form when and if it becomes inaccurate or incomplete after submission.

	CE CE	NERAL INFORMATION	
Date:		CRD #:	om August om generalise in melleren steller i det en 19 val 20 mag. Die eine der eine eine der eine der eine d
Name of Applicant Br	oker-Dealer:		
Address of Principal	Office:		
City:		State:	Zip:
	BI	LLING INFORMATION	
Address of Billing Off	ïce:		
City:		State:	Zip:
	SINESS CONTACT	BILL	ING CONTACT :
Name: Name:		Name:	
Title:	Title:		
CRD # (if applicable)	:	CRD # (if applicable):	
Email:	i	Email:	
Phone:	Fax:	Phone:	Fax:
Provide the followi	ng information for the persor	S 4 REGISTERED OPTIONS In who will be primarily responsible for ity. (see BATS Rules 17.1(b)(5) and	the oversight of Applicant's BATS
Name:	CRD # (if applicable):		
Title:		·	
Email:			
Phone:		Fax:	
Address (if different t	han above):		

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<sup>&</sup>lt;sup>1</sup> In the amendment to its existing rules to permit trading on BATS Options, BATS Exchange incorporated the following rules by reference: (1) NASD Rule 3020 regarding fidelity bonds (see BATS Rule 2.12); (2) CBOE rules governing position and exercise limits for equity and index options (see BATS Rules 18.7, 18.9, 29.5, and 29.7); (3) the margin rules of the CBOE or the NYSE (see BATS Rule 28.3); and (4) FINRA's rules governing communications with the public (see BATS Rule 26.16). Pursuant to an exemption from Section 19(b), the Exchange will not file rule filings each time an incorporated rule has been amended, but will publish on its public website notices of any changes to an incorporated rule.

TYPE OF BUSINESS ACTIVITIES CONDUCTED BY APPLICANT (check all that apply)
Please check the business activity(ies) in which the Applicant intends to engage as an Options Member.
Options Market Maker (must complete separate BATS Options Market Maker Registration Application)
Options Order Entry Firm (as defined in BATS Rule 16.1(a)(36))
CLEARING ARRANGEMENT
Please check and identify the manner in which Applicant will clear transactions on BATS Options
☐ If Applicant is a member of the Options Clearing Corporation (OCC), please provide the clearing number
☐ If Applicant will clear transactions through an OCC member, please identify
Name: OCC #:
CHECKLIST OF ADDITIONAL MATERIAL
In order for this application to be deemed complete, please include one of the following documents, as appropriate for your firm:
☐ Options Member Letter of Guarantee (attached; see BATS Rule 22.8) ☐ Options Self Clearing Member Letter of Guarantee (attached; see BATS Rule 22.8)
EXAMINING AUTHORITIES  (Please check the self regulatory organization that serves as the member's Designated Options Examining Authority)
□ NYSE Amex (AMEX)       □ New York Stock Exchange (NYSE)         □ NASDAQ BX (BX)       □ NASDAQ PHLX (PHLX)         □ Chicago Board Options Exchange (CBOE)       □ NYSE Arca, Inc. (ARCA)         □ Financial Industry Regulatory Authority (FINRA)       □ International Securities Exchange (ISE)
EXAMINATIONS
State the date of the member's last examination during which supervisory procedures were reviewed and by which SRO.
Date:
SRO:
OPTIONS ALLOCATION METHOD  (Please indicate the allocation method for exercise notices assigned in respect of a short position in applicant's customer's accounts - see BATS Rule 23.2)
☐ First in, first out ☐ Automated random selection ☐ Other ☐ Not applicable
MARGIN REQUIREMENTS SELECTION  (Please indicate whether applicant will follow margin requirements of the CBOE or the NYSE - see BATS Rule 28.3(b))
☐ CBOE or ☐ NYSE
DATA FROM OPTIONS PRICING REPORTING AUTHORITY (OPRA)
Indicate whether you currently receive data from OPRA: ☐ Yes ☐ No
If yes, please indicate which vendor provides your OPRA data:

# BATS Exchange, Inc. Options Member Agreement (BATS Rule 17.1(b)(4))

NAME	OF APPLICANT BROKER DEALER:	
CRD#:		
In conn this app below:	ection with the member's application for participation blication is approved for participation, the Applicant h	n in the BATS Exchange Options Market and in the event that sereby agrees to abide by the terms and conditions set forth
	limited to the BATS Options rules, all circulars, notice	s and regulations thereunder, BATS rules including but not ces, directives or decisions adopted pursuant to or made in , directions and decisions issued and sanctions imposed
В.	To pay such dues, assessments and other charges pursuant to BATS rules;	in the manner and amount as from time to time shall be fixed
C.	undersigned and Applicant represent that the inform other information filed are current, true, and complete to the extent that any information submitted is not a and agree that the information contained in the Applicant BD) will be kept current and accurate by propagations for the propagation of t	of, and with the authority of, the above-named Applicant. The nation and statements contained within the application and ste. The undersigned and the Applicant further represent that amended, such information is currently accurate and complete dicant's Uniform Application for Broker-Dealer Registration per amending of the Form BD promptly after changes occur. For the Applicant's Options Principal(s), Authorized Traders and kept current by proper amending of Form U4 & Form U5.
/lember:	·	BATS Exchange, Inc.
Signatur	e:	Signature:
rinted N	Name:	Printed Name: Tamara Schademann
itle:	·	Title: SVP, Chief Regulatory Officer

# BATS Exchange, Inc. Options Member Letter of Guarantee

NOTICE OF CONSENT – To be completed by Clearing M	lember of Applicant Broker-Dealer
Member Name	
BATS Options, the undersigned Clearing Member accepts by the above referenced Member when executing such trategraph to be a Letter of Guarantee and shall be deemed to be a Letter of Guarantee and shall be deemed to be a Letter of Guarantee.	BATS Exchange. In accordance with Rule 22.8 of the rules of sinancial responsibility for all BATS Options transactions made ansactions through the undersigned Clearing Member. This all remain in effect until a written notice of revocation has been way relieve the undersigned Clearing Member of responsibility
Clearing Member (Broker-Dealer Name)	
	•
OCC Clearing #	
Signature of Authorized Officer, Partner or Managing Member or Sole Proprietor of Clearing Member	
7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	
Printed Name/Title	
Date	•

## BATS Exchange, Inc. Options Self Clearing Member Letter of Guarantee

NOTICE OF CONSENT – To be completed by Self Clearing Member of BATS Options
Member Name
The Member noted above is a registered self clearing member of the BATS Exchange Options Market. In accordance with Rule 22.8 of the rules of BATS Options, the Member accepts financial responsibility for all BATS Options transaction made by the Member. This letter shall be deemed to be a Letter of Guarantee and shall remain in effect until a written notice of revocation has been filed with the Exchange. Any such revocation shall in no way relieve the Member of responsibility for Exchange transactions guaranteed prior to the effective date of the revocation.
OCC Clearing #
Signature of Authorized Officer, Partner or Managing Member or Sole Proprietor of Member
Printed Name/Title
Date

### BATS Exchange, Inc. Options Market Maker Registration Application

Any currently approved BATS Options member is eligible to transact business as a Market Maker on the BATS Exchange Options Market ("BATS Options"). To become a Market Maker, a current BATS Options member is required to complete an Options Market Maker Registration Application. The Exchange may require additional information from any applicant prior to determining whether to register such applicant as an Options Market Maker.

To apply, please complete and submit this Options Market Maker Registration Application via fax to 913.815.7119, email to <a href="mailto:membershipservices@bats.com">membershipservices@bats.com</a> or certified or first class mail to:

BATS Exchange, Inc. Attn: Membership Services 8050 Marshall Drive, Suite 120 Lenexa, KS 66214

Applicants are required to update any information submitted in the application when and if it becomes inaccurate or incomplete after submission.

	GENERAL INFO	DRMATION #		
Date:	<u> 1909 - Mila majak Tarakka 1900 - 1909 - 1909</u>	CRD #:	Chipper 1981	
Name of Applicant Broker-Dealer	•			-
Address of Principal Office:				
City:		State:	Zip:	
EFID(s) to be used:				
	SECURI	TIES		
Estimate the number of issues in	which the Applicant intends to	become registered as	a Market Maker:	
	OTHER BUSINES	S ACTIVITIES		
Public Securities Business	☐ Proprietary Trading	☐ Dealer/Specia	ılist	
☐ Equities Market Maker	☐ Investment Banking	Other:		
	OTHER AFFI	IATIONS		
Is the Applicant a dealer/specialist or	Market Maker on a registered nat	ional securities exchang	e or association? ☐ Yes [	□ No
If yes, please provide a list of the oth dealer/specialist or Market Maker.	er registered national securities ex	change(s) or association	n(s) on which the Applicant is	a
	FINANCIAL / ADDITIONA	AL REQUIREMEN	TS	
Excess Net Capital Amount:		As c	of Date:	
Most recent quarterly FOCUS	ursuant to BATS Rule 22.7(a) hts pursuant to BATS Rule 22.7 Report enclosed (Refer to BA evidence of other financing arr	TS Rule 22.9(a))	Refer to BATS Rule 22.9(b)	)) – <i>if</i>

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INFORMATION BARRIER PROCEDURES (see BATS Rule 22.10)
☐ The Applicant does not engage in Other Business Activities as defined in BATS Rule 22.10(a) – if checking this option, no further action is necessary.
or
☐ The Applicant <u>does</u> engage in Other Business Activities as defined in BATS Rule 22.10(a) and has enclosed a copy of the Applicant's Information Barrier procedures.
If not included in the Information Barrier procedures, please provide the following information:
<ul> <li>The manner in which the Applicant intends to satisfy the conditions in paragraph (b) of BATS Rule 22.10 and the compliance and audit procedures it proposes to implement to ensure that the Information Barrier is maintained and</li> </ul>
The names and titles of the person or persons responsible for maintenance and surveillance of the procedures.
If the Applicant checked the box above indicating that it <u>does</u> engage in Other Business Activities as defined in BATS Rule 22.10(a), please indicate whether the Applicant or an affiliate of the Applicant intends to clear the Applicant's proprietary trades.
☐ Yes ☐ No
If Yes, please attach procedures or a written statement describing procedures that have been established to ensure that information with respect to such clearing activities will not be used to compromise the Applicant's Information Barrier. Such procedures, at minimum, must be the same as those used by the Applicant or the affiliate to clear for unaffiliated third parties. For more information please see BATS Rule 22.10, paragraphs (b)(2)(D)(v) and (b)(2)(F).
The undersigned represents that the information and statements contained herein, including exhibits attached hereto, are current, true and complete.
By executing this Application, the undersigned agrees as follows:
<ul> <li>The Applicant commits to provide the Exchange with such information and reports as the Exchange may request relating to its transactions.</li> </ul>
<ul> <li>The Applicant commits to take appropriate remedial action against any person violating BATS Rule 22.10 or the Applicant's internal compliance and audit procedures adopted pursuant to paragraph (c)(1) of BATS Rule 22.10, and recognizes that the Exchange may take appropriate remedial action, including (without limitation) reallocation of securities in which Applicant serves as a Market Maker, in the event of such a violation.</li> </ul>
<ul> <li>The Applicant recognizes that any trading by a person while in possession of material, non-public information received as a result of the breach of the internal controls required under BATS Rule 22.10 may be a violation of Rules 10b-5 and 14e-3 under the Exchange Act or one or more other provisions of the Exchange Act, the Rules thereunder or Exchange Rules, and that the Exchange intends to review carefully any such trading of which it becomes aware to determine whether a violation has occurred.</li> </ul>
Signature:
Printed Name:
Title:

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#### Exhibit M

#### **Exhibit Request:**

Provide an alphabetical list of all members, participants, subscribers or other users, including the following information:

- 1. Name,
- 2. Date of election to membership or acceptance as a participant, subscriber or other user,
- 3. Principal business address and telephone number,
- 4. If member, participant, subscriber or other user is an individual, the name of the entity with which such individual is associated and the relationship of such individual to the entity (e.g., partner, officer, director, employee, etc.),
- 5. Describe the type of activities primarily engaged in by the member, participant, subscriber, or other user (e.g., floor broker, specialist, odd lot dealer, other market maker, proprietary trader, non-broker dealer, inactive or other functions). A person shall be "primarily engaged" in an activity or function for purposes of this item when that activity or function is the one in which that person is engaged for the majority of their time. When more than one type of person at an entity engages in any of the six types of activities or functions enumerated in this item, identify each type (e.g., proprietary trader, Registered Competitive Trader and Registered Competitive Market Maker) and state the number of members, participants, subscribers, or other users in each, and
- 6. The class of membership, participation or subscription or other access.

#### Response:

Attached please find a list of the current Members and Sponsored Participants accepted as Users of the Exchange.

AC Capital, Inc.  AB Watley Direct, Inc.  B/20/20  AB Watley Direct, Inc.  B/18/20  ABN AMRO Clearing Chicago, LLC (formerly Fortis Clearing Americas, LLC)  ACcess Securities, LLC (formerly Access Securities, Inc.)  10/23/20  Agency Trading Group, Inc.  10/23/20  Albert Fried & Company, LLC  Alexandria Capital Partners, LP  Alexandria Capital Partners, LP  Algo Engineering Execution Services, LLC  Algo Engineering, LLC  Algo	See   See	(212) 433-6361 (212) 616-0190 (212) 616-0190	Sponsored Participant  Member  Member	Proprietary Agency Agency Market Maker Agency Agency Agency Market Maker Service Bureau Proprietary Proprietary Ciearing Firm Exchange Agency
Abel/Noser Corp. 8/18/20  ABN AMRO Clearing Chicago, LLC (formerly Fortis Clearing Americas, LLC) 10/15/20  Access Securities, LLC (formerly Access Securities, Inc.) 10/23/20  Agency Trading Group, Inc. 10/23/20  Albert Fried & Company, LLC 8/18/20  Alexandria Capital Partners, LP 5/15/20  Algo Engineering Execution Services, LLC 5/16/20  Algo Engineering, LLC 9/14/200  Allston Trading, LLC 9/14/200  Alpine Securities Corporation 11/3/200  Archipelago Securities, LLC 8/18/20  Archipelago Securities, LLC 8/18/20  Automated Trading Desk Financial Services, LLC 7/11/200  Avatar Securities, LLC 8/18/201  Avatar Securities, LLC 8/18/201	Suite 1728	(646) 432-4040 (312) 604-8643 (203) 322-3377 (952) 476-9500 (952) 476-9500 (212) 422-7282 (212) 433-6361 (212) 616-0190 (212) 616-0190 (312) 663-7174 Salt (801) 355-5588 (214) 765-1170 (312) 442-7046 (949) 218-2486	Member	Agency  Market Maker  Agency  Agency  Agency  Market Maker  Service Bureau  Proprietary  Proprietary  Agency  Clearing Firm  Exchange
ABN AMRO Clearing Chicago, LLC (formerly Fortis Clearing Americas, LLC)  10/15/20  Access Securities, LLC (formerly Access Securities, Inc.)  10/23/20  Agency Trading Group, Inc.  10/23/20  Albert Fried & Company, LLC  Allert Fried & Company, LLC  Algo Engineering Execution Services, LLC  Algo Engineering, LLC  Algo Engineering, LLC  Allston Trading, LLC  Allston Trading, LLC  Alpine Securities Corporation  11/3/20  Apex Clearing Corporation  4/1/201  Ascendiant Capital Markets, LLC  Althena Capital Markets, LLC  Automated Trading Desk Financial Services, LLC  4/1/201  Avatar Securities, LLC  4/1/201	Sth floor	(312) 604-8643 (203) 322-3377 (952) 476-9500 39th (212) 422-7282 21 (212) 433-6361 (212) 616-0190 (212) 616-0190 21 (312) 663-7174 Salt (801) 355-5588 (214) 765-1170 (312) 442-7046 (949) 218-2486	Member	Market Maker  Agency  Agency  Market Maker  Service Bureau  Proprietary  Proprietary  Agency  Clearing Firm  Exchange
Access Securities, LLC (formerly Access Securities, Inc.)       10/23/20         Agency Trading Group, Inc.       10/23/20         Albert Fried & Company, LLC       8/18/20         Alexandria Capital Partners, LP       5/15/20         Algo Engineering Execution Services, LLC       5/16/20         Algo Engineering, LLC       7/15/20         Allston Trading, LLC       9/4/200         Alpine Securities Corporation       11/3/20         Apex Clearing Corporation       6/5/201         Archipelago Securities, LLC       8/18/20         Ascendiant Capital Markets, LLC       4/1/201         Automated Trading Desk Financial Services, LLC       8/18/201         Avatar Securities, LLC       4/1/201	008 Suite 400 Chicago, IL 60604 30 Buxdon Farm Road Stamford, CT 06905 008 33 Buxdon Farm Road Stamford, CT 06905 008 235 E Lake Street Wayzata, MN 55391 60 Broad Street Floor Ne York, NY 10004 196 West Ashland Stree Suite 116 Doylestown, PA 18901 7 World Trade Center Suite 34F New York NY 10007 7 World Trade Center 1011 250 Greenwich Street New York NY 10007 One Financial Place 308 400 South LaSalle Stree Suite 1208 Chicago, IL 60605 440 E. 400 South LaSalle Stree Suite 1208 008 440 E. 400 South Lake City, UT 84111 1700 Pacific Ave Suite 1400 Dalas, TX 75201 100 S. Wacker Drive Ste 1800 Chicago, IL 60606 18881 Von Karman 110 Tib Floor Inthi Floor Intrine, CA 92612 440 Ninth Avenue 111 Floor New York, NY 10001 1008 112 E. Wall Street Mr. Pleasant, SC 29466 11 9 W. 24th Street 8th Floor New York, NY 10001	(203) 322-3377 (952) 476-9500  39th (212) 422-7282 201 (212) 433-6361 (212) 616-0190 (212) 616-0190 201 (312) 663-7174  Sait (801) 355-5588 (214) 765-1170 (312) 442-7046 (949) 218-2486	Member  Member  Member  Member  Member  Sponsored  Member  Member  Member  Member  Member  Member	Agency Agency Agency Market Maker Service Bureau Proprietary Proprietary Agency Clearing Firm Exchange
Agency Trading Group, Inc.       10/23/20         Albert Fried & Company, LLC       8/18/20         Alexandria Capital Partners, LP       5/15/20         Algo Engineering Execution Services, LLC       5/16/20         Algo Engineering, LLC       7/15/20         Allston Trading, LLC       9/4/200         Alpine Securities Corporation       11/3/20         Apex Clearing Corporation       6/5/201         Archipelago Securities, LLC       8/18/20         Ascendiant Capital Markets, LLC       4/1/201         Automated Trading Desk Financial Services, LLC       8/18/201         Avatar Securities, LLC       4/1/201	30 Buxton Farm Road Stamford, CT 06905	(952) 476-9500  39th (212) 422-7282  21 (212) 433-6361  (212) 616-0190  (212) 616-0190  21 (312) 663-7174  Salt (801) 355-5588  (214) 765-1170  (312) 442-7046  (949) 218-2486	Member  Member  Member  Member  Sponsored Participant  Member  Member  Member  Member  Member  Member  Sponsored	Agency Agency Market Maker Service Bureau Proprietary Proprietary Agency Clearing Firm Exchange
Albert Fried & Company, LLC       8/18/20         Alexandria Capital Partners, LP       5/15/20         Algo Engineering Execution Services, LLC       5/16/20         Algo Engineering, LLC       7/15/20         Allston Trading, LLC       9/4/200         Alpine Securities Corporation       11/3/20         Apex Clearing Corporation       6/5/201         Archipelago Securities, LLC       8/18/20         Ascendiant Capital Markets, LLC       4/1/201         Automated Trading Desk Financial Services, LLC       8/18/20         Avatar Securities, LLC       4/1/201	Wayzata, MN 55391	39th (212) 422-7282 et (212) 433-6361 (212) 616-0190 (212) 616-0190 et (312) 663-7174 Salt (801) 355-5588 (214) 765-1170 (312) 442-7046 (949) 218-2486	Member  Member  Member  Sponsored Participant  Member  Member  Member  Member  Member  Sponsored	Agency  Market Maker  Service Bureau  Proprietary  Proprietary  Agency  Clearing Firm  Exchange
Alexandria Capital Partners, LP       5/15/20         Algo Engineering Execution Services, LLC       5/16/20         Algo Engineering, LLC       7/15/20         Allston Trading, LLC       9/4/200         Alpine Securities Corporation       11/3/20         Apex Clearing Corporation       6/5/201         Archipelago Securities, LLC       8/18/20         Ascendiant Capital Markets, LLC       4/1/201         Autometed Trading Desk Financial Services, LLC       8/18/20         Avatar Securities, LLC       4/1/201	Floor   Ne	ew (212) 422-7282 elt (212) 433-6361 (212) 616-0190 (212) 616-0190 elt (312) 663-7174 Sait (801) 355-5588 (214) 765-1170 (312) 442-7046 (949) 218-2486	Member  Member  Sponsored Participant  Member  Member  Member  Member  Member  Sponsored	Market Maker  Service Bureau  Proprietary  Proprietary  Agency  Clearing Firm  Exchange
Algo Engineering Execution Services, LLC       5/16/20         Algo Engineering, LLC       7/15/20         Allston Trading, LLC       9/4/200         Alpine Securities Corporation       11/3/20         Apex Clearing Corporation       6/5/201         Archipelago Securities, LLC       8/18/20         Ascendiant Capital Markets, LLC       4/1/201         Athena Capital Research, LLC       7/1/200         Automated Trading Desk Financial Services, LLC       8/18/201         Avatar Securities, LLC       4/1/201	Suite 116	(212) 433-6361 (212) 616-0190 (212) 616-0190 st (312) 663-7174 Sait (801) 355-5588 (214) 765-1170 (312) 442-7046 (949) 218-2486	Member Sponsored Participant Member Member Member Member Member Sponsored	Service Bureau Proprietary Proprietary Agency Clearing Firm Exchange
Algo Engineering, LLC       7/15/20         Allston Trading, LLC       9/4/200         Alpine Securities Corporation       11/3/20         Apex Clearing Corporation       6/5/201         Archipelago Securities, LLC       8/18/20         Ascendiant Capital Markets, LLC       4/1/201         Athena Capital Research, LLC       7/1/200         Automated Trading Desk Financial Services, LLC       8/18/201         Avatar Securities, LLC       4/1/201	11	(212) 616-0190  et (312) 663-7174  Salt (801) 355-5588  (214) 765-1170  (312) 442-7046  (949) 218-2486	Sponsored Participant Member Member Member Member Member Sponsored	Proprietary Proprietary Agency Clearing Firm Exchange
Allston Trading, LLC         9/4/200           Alpine Securities Corporation         11/3/201           Apex Clearing Corporation         6/5/201           Archipelago Securities, LLC         8/18/201           Ascendiant Capital Markets, LLC         4/1/201           Athena Capital Research, LLC         7/1/200           Automated Trading Desk Financial Services, LLC         8/18/201           Avatar Securities, LLC         4/1/201	250 Greenwich Street	Sait (801) 355-5588 (214) 765-1170 (312) 442-7046 (949) 218-2486	Member  Member  Member  Member  Member  Member  Sponsored	Proprietary Agency Clearing Firm Exchange
Alpine Securities Corporation         11/3/20/1           Apex Clearing Corporation         6/5/201           Archipelago Securities, LLC         8/18/20/1           Ascendiant Capital Markets, LLC         4/1/201           Athena Capital Research, LLC         7/1/200           Automated Trading Desk Financial Services, LLC         8/18/20/1           Avatar Securities, LLC         4/1/201	08	Sait (801) 355-5588 (214) 765-1170 (312) 442-7046 (949) 218-2486	Member  Member  Member  Member	Agency Clearing Firm Exchange
Apex Clearing Corporation         6/5/201           Archipelago Securities, LLC         8/18/201           Ascendiant Capital Markets, LLC         4/1/201           Athena Capital Research, LLC         7/1/200           Automated Trading Desk Financial Services, LLC         8/18/201           Avatar Securities, LLC         4/1/201	Lake City, UT 84111 1700 Pacific Ave Suite 1400 Dallas, TX 75201 100 S. Wacker Drive Ste 1800 Chicago, IL 60606 18881 Von Karman 16th Floor rivine, CA 92612 440 Ninth Avenue 09 11th Floor New York, NY 10001 11 E. Wall Street Mt. Pleasant, SC 29466 19 W. 24th Street 8th Floor New York, NY 10010	(214) 765-1170 (312) 442-7046 (949) 218-2466	Member  Member  Member  Sponsored	Clearing Firm  Exchange
Archipelago Securities, LLC  Ascendiant Capital Markets, LLC  Ascendiant Capital Markets, LLC  Athena Capital Research, LLC  Automated Trading Desk Financial Services, LLC  Avatar Securities, LLC  4/1/201	12 Suite 1400 Dallas, TX 75201 100.S. Wacker Drive Ste 1800 Chicaso, It. 60606 1881 Von Karman 11 18th Floor Invine, CA 92612 440 Ninth Avenue 11th Floor New York, NY 10001 11 E. Wall Street Mr. Pleasant, SC 29466 11 9W 24th Street 8th Floor New York, NY 10010	(312) 442-7046 (949) 218-2486	Member  Member  Sponsored	Exchange
Ascendiant Capital Markets, LLC  Athena Capital Research, LLC  7/1/200  Automated Trading Desk Financial Services, LLC  Avatar Securities, LLC  4/1/201	100 S. Wacker Drive Ste. 1800 Chicago, It. 60606 18881 Von Karman 111 18th Floor rivine. CA 92612 440 Ninth Avenue 11th Floor New York, NY 10001 11 E. Wall Street Mt. Pleasant, SC 29466 11 W. 24th Street 8th Floor New York, NY 10010	(949) 218-2486	Member Sponsored	
Athena Capital Research, LLC 7/1/200  Automated Trading Desk Financial Services, LLC 8/18/201  Avatar Securities, LLC 4/1/201	111 18th Floor Invine_CA 92612 440 Ninth Avenue 11th Floor New York, NY 10001 11 E. Wall Street Mt. Pleasant, SC 29468 11 W. Z4th Street 8th Floor New York, NY 10010		Sponsored	Agency
Automated Trading Desk Financial Services, LLC 8/18/201  Avatar Securities, LLC 4/1/201	99 11th Floor New York, NY 10001 11 E. Wall Street Mt. Pleasant, SC 29466 19 W. 24th Street 8th Floor New York, NY 10010	(212) 931-9056		
Avatar Securities, LLC 4/1/201	Mt. Pleasant, SC 29466  19 W. 24th Street 8th Floor New York, NY 10010  200 Park Ave			Proprietary
	11 8th Floor New York, NY 10010 200 Park Ave	(843) 789-2166	Member	Proprietary
		(646) 435-0187	Sponsored Participant	Proprietary
Barclays Capital, Inc. 8/18/200	New York, NY 10166	(212) 412-2125	Member	Institutional
BATS Trading, Inc. 10/23/20	8050 Marshall Drive 008 Suite 120 Lenexa, KS 66214	(913) 815-7000	Member	Limited Routing Facility of BATS Exchange
Bay Crest Partners, LLC 10/15/20	40 Wall Street 008 Floor Nev York, NY 10005	45th w (212) 480-1400	Member	Agency
BBS Securities, Inc. 9/17/20	4100 Yonge Street Suite 504 Toronto, ON M2P 2B5	(647) 406-2271	Sponsored Participant	Agency
Belvedere Trading, LLC 11/1/20:	10 S. Riverside Plaza Suite 2100 Chicago, IL 60606	(312) 262-3420	Member	Proprietary
Benjamin & Jerold Brokerage I, LLC (formerly Benjamin & Jerold Brokerage, Inc.) 10/1/200	New York, NY 10004	(646) 201-5024	Member	Agency
BGC Financial, LP 8/17/200	199 Water Street 19th Floor New York, NY 10038	(646) 346-7412	Member	Agency
Blaylock Robert Van, LLC 5/3/201	New York, NY 10022	(212) 715-6600	Member	Agency
Blink Trading 6/1/200	Chicago, IL 60604	(312) 242-4600	Sponsored Participant	Hedge Fund
Bliztrade, LLC 6/15/20*	Westwood, KS 66205	(816) 714-3960	Sponsored Participant	Proprietary
Bloomberg Tradebook, LLC 10/23/20	York, NY 10019	New (212) 617-1184	Member	Agency
Blue Fire Capital, LLC 8/18/200	Chicago, IL 60606	(312) 242-0504	Member	Proprietary
Bluefin Research Partners, Inc. 8/18/200	Boston, MA 02108	(617) 737-5700	Member	Agency
Bluefin Trading, LLC 8/3/200	White Plains, NY 10601	(914) 227-9555	Member	Agency
BMA Securities 1/2/200	90274	(310) 544-2000	Member	Full Service
BMO Capital Markets Corp. 8/18/200	3 Times Square 27th Floor New York, NY 10036	(212) 885-4045	Member	Agency
BMT Trading, LLC 2/1/201	10 800 Third Avenue New York, NY 10022	(212) 813-0870	Sponsored Participant	Proprietary
BNP Paribas Prime Brokerage, Inc. 12/3/20	New York, NY_10019_	917-472-4991	Mernber	Clearing Firm
BNP Paribas Securities Corp. 8/18/200	787 7th Avenue 3rd Floor New York, NY 10019	(212) 841-3676	Member	Proprietary
BTIG, LLC 8/18/200	450 Sansome St 16th Floor San Francisco, CA_9411	(415) 248-2225 11	Member	Market Maker
Bullick, LLC 1/15/200	Paseo De Los Tamarind	212-616-2604	Member	Agency
C&C Trading, LLC 8/18/200	120 Broadway 20th Floor New York, NY 10271	(212) 433-7589	Member	Proprietary
C&Co/PrinceRidge (formerly The PrinceRidge Group, LLC) 8/2/201	623 Fifth Avenue 19th Floor New York, NY 10022	(646) 792-5601	Member	Proprietary
Canadian Imperial Holdings, Inc. 10/15/20	300 Madions Ave	New (212) 856-3877	Sponsored Participant	Proprietary
Cantor Fitzgerald & Co. 10/23/20	440 F SOIL Street	(212) 829-5226	Member	Institutional / Agency

Company Name	Date Approved by	Address	Phone Number	Type of User	Primary Activities
Capital Institutional Services, Inc.	8/18/2008	750 North St. Paul Suite 2100	(214) 978-4767	Member	Agency
CF Global Trading, LLC	10/23/2008	Dallas, TX 75201 570 Lexington Avenue 46th Floor	(212) 888-4673	Member	Market Maker
Charles River Brokerage, LLC	12/1/2010	New York, NY 10022 24 New England Executive Park	(781) 425-3101	Member	Service Bureau
Chopper Securities, LLC	5/16/2011	Burtington, MA 01803 141 W. Jackson Btvd. Suite 2201A	(312) 628-3530	Member	Proprietary
Chopper Trading, LLC	11/17/2008	Chicago, IL 60604 141 W. Jackson Bivd. Suite 2201A	(312) 628-3530	Sponsored	Proprietary
	8/18/2008	Chicago, IL 60604 1270 Ave of the Americas 19th floor	(212) 994-5477	Participant Member	Agency
Churchill Capital USA, Inc.		New York, NY 10020 425 Lexington Ave		-	Proprietary
CIBC World Markets Corp.	8/18/2008	New York, NY 10017  131 South Dearborn Street	(212) 667-7030	Member	
Citadel Securities, LLC (formerly Citadel Derivatives Group, LLC)	10/23/2008	Chicago, IL 60603 390 Greenwich Street	(312) 756-4416	Member	Market Maker .
Citigroup Global Markets, Inc.	9/24/2008	3rd Floor New York, NY 10013 50 Main Street	(212) 723-7700	Member	Full Service
CJS Securities, Inc.	7/15/2009	Suite 325 White Plains, NY 10606 500 W. Monroe Street	(914) 287-7600	Member	Agency
CMT Fund XXV Limited	7/2/2012	Suite 2630 Chicago, IL 60661 825 Market Street	(312) 320-7897	Sponsored Participant	Agency
Cobra Trading, Inc.	9/1/2011	Suite 240 Alten, TX 75013	(214) 644-0490	Member	Agency
Compass Professional Services, LLC	6/15/2011	20th Floor Chicago, IL 60604	(312) 692-5010	Member	Proprietary
Concept Capital Markets, LLC	3/15/2011	1010 Franklin Avenue Garden City, NY 11530	(212) 702-7198	Member	Agency
Convergex Execution Solutions, LLC (formerly BNY Convergex Execution Solutions, LLC and BNY Brokerage, LLC)	10/15/2008	1633 Broadway New York, NY 10019	(212) 468-8466	Member	Full Service
ConvergEx Prime Services, LLC (formerly NorthPoint Trading Partners, LLC)	10/15/2008	4555 Mansell Rd Suite 140 Atlanta, GA 30022	(678) 405-4200	Member	Agency
COR Clearing, LLC (formerly Legent Clearing, LLC)	10/15/2009	9300 Underwood Avenue Suite 400 Omaha, NE 68114	(402) 384-6164	Member	Clearing Firm
Cowen and Company, LLC	8/18/2008	1221 Ave of the Americas 6th Floor New York, NY 10020	(646) 562-1623	Member	Market Maker
Cowen Capital, LLC	3/15/2012	599 Lexington Avenue New York, NY 10022	(646) 562-1554	Member	Market Maker
Credit Agricole Cheuvreux North America, Inc.	8/18/2008	1301 Ave of the Americas New York, NY 10019	(212) 492-8855	Member	Full Service
Credit Agricole Securities (USA), Inc. (formerly Calyon Securities (USA), Inc.)	10/23/2008	1301 Ave of the Americas New York, NY 10019	(212) 261-3858	Member	Full Service
Credit Suisse Securities (USA), LLC	9/3/2008	11 Madison Ave New York, NY 10010	(212) 538-6067	Member	Full Service
Custom Equity Research, Inc. dba Summer Street Research Partners	8/18/2008	One Beacon Street 34th Floor Boston,	(617) 338-7500	Member	Agency
Cutter Group, LP	4/1/2010	MA 02108 220 Montgomery Street Suite 600	(415) 293-3956	Member	Market Maker
Cuttone & Company, Inc.	8/18/2008	San Francisco, CA 94104 111 Broadway New York, NY 10006	(646) 943-5420	Member	Market Maker
DART Executions, LLC	8/18/2008	230 S. LaSalle 7th Floor	(312) 244-5408	Member	Proprietary
GANT Executions, LEC		Chicago, IL 60604 545 Washington Blvd			
DE Route (formerly DirectEdge ECN)	9/8/2008	Jersey City, NJ 07030 5090 PGA Blvd	(212) 479-2319	Member	ATS
Delaney Equity Group, LLC	10/15/2008	Suite 316 Palm Beach Gardens, FL 60 Wall Street	(561) 202-6004	Member	Agency
Dautsche Bank Securities, Inc.	10/15/2008	4th Floor New York, NY 10005	(212) 250-7635	Member	Full Service
Direct Access Partners, LLC	8/18/2008	20th Floor New York, NY 10005 39 Broadway	(212) 850-8892	Member	Agency
Divine Capital Markets, LLC	10/15/2009	36th Floor New York, NY 10006	(212) 344-5867	Member	Agency
Doft & Co., Inc.	2/17/2009	55 East 59th Street 12th Floor New York, NY 10022	(212) 421-5558	Member	Agency
Dominick & Dominick, LLC	10/15/2008	150 E 52nd Street 3rd Floor New York, NY 10022	(212) 558-8902	Member	Institutional
DRW Execution Services, LLC	12/3/2012	540 West Madison Street Suite 2500 Chicago, IL 60661	312-542-1177	Member	Institutional Broker
DRW Securities, LLC	9/1/2009	540 West Madison Street Suite 2500 Chicago, IL 60661	(312) 542-3226	Member	Proprietary / Market Maker
DV Trading	12/15/2008	116 Spadina Ave Suite 703 Toronto ON M5V-2K6	(416) 979-1394	Sponsored Participant	Market Maker
Electronic Brokerage Systems, LLC	10/23/2008	141 W. Jackson Blvd. Suite 3510 Chicago, IL 60604	(312) 986-6210	Member	Market Maker
Electronic Transaction Clearing, Inc.	10/23/2008	660 S. Figureroa Street Suite 1450 Los Angeles, CA 90017	(213) 402-1564	Member	Market Maker
Eroom Securities, LLC	8/3/2009	440 S. LaSalle Suite 2101	(312) 362-3401	Member-	Clearing Firm
Essex Radez, LLC	2/17/2009	Chicago, IL 60605 440 S. LaSalle St. Suite 1111	(312) 212-1815	Member	Service Bureau
Evercore Group, LLC	6/2/2010	Chicago, IL 60605  55 E 52nd Street New York, NY 10055	(212) 822-7572	Member	Agency
FC Capital, LTD	11/1/2011	448 The Broadway London, United Kingdom	44 2089068814	Sponsored Participant	Proprietary
Felt! & Company	8/22/2008	NW7 2LH 225 South Sixth Street Suite 4200	(612) 492-8888	Participant Member	Market Maker
Finance 500, Inc.	8/18/2008	Minneapolis, MN 55402 19762 MacArthur Blvd Suite 200	(949) 502-6801	Member	Market Maker
	Attachment to Exhibit M	Irvine , CA 92612	(2.5) 502 5001		1

Company Name	Date Approved by BATS	Address	Phone Number	Type of User	Primary Activities
First Clearing, LLC	8/18/2008	One North Jefferson St. Louis, MO 63103	(314) 875-4843	Member	Full Service
First New York Securities, LLC	3/13/2009	90 Park Ave. 5th Floor New York, NY 10016	(212) 848-0600	Member	Proprietary
Firstrade Securities, Inc.	8/18/2008	133-25 37th Ave. Flushing , NY 11354	(718) 269-1499	Member,	Proprietary
Flow Traders BV	11/1/2010	Jacob Bontiusplatts 9 PO Box 11306 Amsterdam Netherlands 1018	31207996799	Sponsored Participant	Proprietary
Flow Traders US, LLC	10/1/2009	590 Madison Avenue 21st Floor New York, NY 10022	(917) 210-5020	Member	Hedge Fund
G1 Execution Services, LLC (formerly E*Trade Capital Markets, LLC)	8/18/2008	440 South LaSalle Suite 3030 Chicago, IL 60605	(312) 986-8232	Member	Market Maker
GB Trading, LLC	10/15/2009	2 Gold Street #4610 New: York, NY 10038	(212) 379-5634	Sponsored Participant	Agency
GB Trading, LLC	7/1/2011	2 Gold Street New York, NY 10038	(212) 379-5634	Sponsored Participant	Agency
G-Bar Limited Partnership	6/15/2009	440 S. LaSalle Suite 650 Chicago, IL 60045	(312) 362-2971	Member	Market Maker
GOK, Inc.	6/1/2010	500 Park Avenue New York, NY 10022	(212) 303-6179	Member	Proprietary
GETCO Execution Services, LLC	8/18/2008	141 W Jackson Blvd Suite 210 Chicago, IL 60604	(312) 242-4600	Member	ATS
GFI Securities, LLC	10/23/2008	100 Wall Street New York, NY 10004	(212) 968-4100	Member	Agency
Gildner Gagnon Howe & Co., LLC	10/23/2008	1775 Broadway 26th Floor New	(212) 424-0208	Member	Institutional
Global Execution Brokers, LP	2/1/2010	York, NY 10019 401 City Avenue Suite 220 Bala Cynwyd, PA 19004	(312) 435-4167	Member	Institutional
Global HFT Management, LLC	10/1/2010	800 Third Avenue New York, NY 10022	(212) 813-0870	Sponsored Participant	Proprietary
Global Liquidity Partners, LLC	5/17/2010	111 W. Jackson Suite 1146	(773) 459-4665	Sponsored Participant	Agency
Global Liquidity Partners, LLC	4/21/2011	Chicago, IL 60604 55 Broad Street 28th Floor	(773) 459-4665	Sponsored Participant	Agency
Global-American Investments, Inc.	2/15/2012	New York, NY 10004 20277 Valley Blvd. Suite A	(312) 919-2831	Member	Retail
Golden Beneficial Securities Corporation	8/18/2008	Walnut, CA 91789 5850 San Felipe Suite 111	(713) 781-9708	Member	Agency
Goldman Sachs & Co.	10/23/2008	Houston, TX 77057 One New York Plaza New York, NY 10004	(212) 357-4587	Member	Full Service
Goldman Sachs Execution & Clearing, LP	10/15/2008	30 Hudson St Jersey City, NJ 07302	(212) 357-7519	Member	Full Service
Grace Financial Group, LLC	10/23/2008	225 Windmill Lane Southhampton, NY 11968	(631) 287-4633	Member	Agency
Green Street Advisors, Inc.	11/1/2011	660 Newport Center Drive Suite 800	(214) 749-4730	Member	Agency
GSN North America, Inc. (formerly ESN North America, Inc.)	8/18/2008	Newport Beach, CA 92660 520 Madison Avenue Floor 37	(212) 659-6292	Member	Agency
GTS Securities, LLC	2/17/2009	New York, NY 10022 800 3rd Ave. 27th Floor	(212) 813-0870	Sponsored	Proprietary
Hap Trading, LLC (formerly PFTC Trading, LLC)	10/1/2009	New York, NY 10022 33 Whitehall Street 6th Floor	(212) 380-5186	Participant Member	Proprietary
Hardcastle Trading USA, LLC	4/15/2009	New York, NY 10004 755 Secaucus Road Suite F1110	(201) 305-8817	Member	Proprietary
Henning-Carey Proprietary Trading, LLC.	5/2/2012	Secaucus, NJ 07094 141 W. Jackson Suite 1801	(312) 789-8764	Sponsored	Proprietary
	8/15/2012	Chicago, IL 60604 141 W. Jackson Suite 1801	(312) 789-8764	Participant Sponsored	Proprietary
Henning-Carey Proprietary Trading, LLC.	10/23/2008	Chicago, IL 60604  9 West 57th St. 27th Floor New	(212) 287-4900	Participant Sponsored	Proprietary
Highbridge Capital Management, LLC	8/18/2008	York, NY 10019 525 Washington Blvd.	(201) 499-8732	Participant Member	Proprietary
Hold Brothers On-Line Investments Services, LLC		14th Floor Jersey City, NJ 07310 32 Old Slip			Proprietary
HRT Financial, LLC	2/1/2010	30th Floor New York, NY 10005 32 Old Slip	(212) 293-1927	Member Sponsored	
HRT Financial, LLC	1/14/2010	30th Floor New York, NY 10005 233 South Wacker Drive Suite	(212) 293-1927	Participant	Proprietary
MC Financial Markets (formerly IMC Chicago, LLC)	8/18/2008	4610 Chicago, IL 60606 2000 Avenue of the Stars 9th	(312) 244-3320	Member	Proprietary
Imperial Capital, LLC	10/23/2008	Floor Los Angeles, CA 90067 3 Times Square	(310) 246-3674	Member	Market Maker
Instinet, LLC	8/18/2008	7th Floor New York, NY 10036	(212) 310-4097	Member	Agency
Interactive Brokers, LLC	8/18/2008	One Pickwick Plaza Greenwich, CT 06830 525 Washington Blvd.	(203) 618-5870	Member	Full Service
International Correspondent Trading, Inc.	8/18/2008	#2401 Jersey City, NJ 07310 Battery Ventures	(201) 222-9300	Member	Agency
istra, LLC	1/4/2010	930 Winter Street Suite 2500 Battery Ventures	(718) 618-4929	Sponsored Participant	Proprietary
istra, LLC	12/15/2011	930 Winter Street Suite 2500 601 S. LaSalle St.	(718) 618-4929	Sponsored Participant	Proprietary
ITG Derivatives, LLC (formerly Redsky Financial, LLC)	8/18/2008	Suite 300 Chicago, IL 60605	(312) 334-8042	Member	Market Maker
ITG, Inc.	8/18/2008	380 Madison Ave. New York, NY 10017	(212) 444-6259	Member	Agency
Jane Street Capital, LLC	5/1/2009	One New York Plaza 33rd Floor New York, NY 10004	(212) 651-6060	Member	Agency / Proprietary
Jane Street Markets, LLC	8/18/2008	One New York Plaza 33rd Floor New York, NY 10004	(212) 651-6032	Member	Institutional

Company Name	Date Approved by BATS	Address	Phone Number	Type of User	Primary Activities
Jane Street Options, LLC	1/3/2012	One New York Plaza New York, NY 10004	(212) 651-6969	Sponsored Participant	Proprietary
Jaypee International, Inc.	10/15/2009	30 S. Wacker Drive Suite 1700 Chicago, IL 60606	(312) 655-7606	Member	Agency
Jefferies Execution Services, Inc.	8/26/2008	30 Broad Street 45th Floor New York, NY 10004	(646) 805-5415	Member	Full Service
Jefferies Execution Services, Inc.	2/1/2012	520 Madison Avenue New York, NY 10022	(646) 805-5414	Sponsored Participant	Full Service
Jefferies Investment Advisers	7/1/2011	520 Madison Avenue New York, NY 10022	(212) 323-3993	Sponsored Participant	Full Service
Jefferies, LLC (formerly Jefferies & Company, Inc.)	10/23/2008	30 Broad Street 44th Floor New	(212) 323-3987	Member	Full Service
JMP Securities, LLC	8/18/2008	York, NY 10004 600 Montgomery San Francisco, CA 94111	(415) 869-4404	Member	Market Maker
JNK Securities Corp.	11/17/2008	489 Fifth Avenue 25th Floor New	(212) 885-6311	Member	Agency
JP Morgan Clearing Corp.	10/23/2008	York, NY 10017 383 Madison Avenue New York, NY 10179	(212) 272-6655	Member	Full Service
JP Morgan Securities, LLC (formerly JP Morgan Securities, Inc.)	8/18/2008	277 Park Avenue 9th Floor New York, NY 10172	(212) 622-5504	Member	Full Service
Juliet Group, LLC	3/1/2011	240 E. 35th #3A	(646) 360-0595	Sponsored Participant	Proprietary
Jump Trading, LLC	8/18/2008	New York, NY 10016 600 W. Chicago Ave. Suite 825	(312) 930-9603	Member	Proprietary
KCCI, Ltd.	8/21/2008	Chicago, IL 60654 80 Maiden Lane Suite 2201 New York, NY 10038	(212) 430-5942	Member	Agency
Keele Bruyette & Woods, Inc.	8/18/2008	787 Seventh Avenue New York, NY 10019	(212) 887-8965	Member	Agency
Kershner Securities, LLC	2/12/2009	1825B Kramer Lane Suite 200	(512) 439-8140	Member	Proprietary
Key Banc Capital Markets, Inc.	11/17/2008	Austin, TX 78758 800 Superior Avenue Cleveland, OH 44114	(216) 443-3978	Member	Agency
Keystone Trading Partners	2/1/2013	1818 Market Street Suite 1805	918-407-3288	Member	Options Market Maker
Knight Capital Americas, LLC (formerly Knight Execution & Clearing Services, LLC, formerly Knight Clearing Services, LLC)	9/15/2009	Philadelphia, PA 19103 545 Washington Blvd Jersey City, NJ 07310	(201) 356-4232	Member	Agency
L & R Trading, LLC	9/1/2011	120 Broadway Suite 2040-01	(212) 433-7262	Member	Market Maker
Latour Trading, LLC	8/17/2009	New York, NY_10271 377 Broadway 10th Floor	(917) 388-8625	Member	Proprietary
Latour Trading, LLC	8/3/2009	New York, NY 10013 377 Broadway 10th Floor	(212) 219-6063	Sponsored Participant	Proprietary
LavaFlow, Inc.	9/11/2008	New York, NY 10013  95 Morton Street 7th Floor	(212) 519-8965	Member	Agency
Lazard Capital Markets, LLC	11/16/2009	New York, NY 10014 60 Rockefeller Plaza 60th Floor	(212) 632-2650	Member	Institutional
Leerink Swann, LLC	8/18/2008	New York, NY 10020 1 Federal Street 37th Floor	(617) 918-45889	Member	Agency
Legend Securities, Inc.	8/18/2008	Boston, MA 02110 39 Broadway Suite 740 New York, NY 10006	(212) 344-5747	Member	Institutional
Lek Securities Corporation	8/18/2008	140 Broadway 29th Floor	(212) 509-2300	Member	Agency
Letsgotrade, Inc dba Choicetrade	9/23/2008	197 State Route 18 Suite 3000 East Brunswick, NJ 08816	(732) 214-2660	Member	Retail
Lightspeed Trading, LLC	8/18/2008	148 Madison Avenue New York, NY 10016	(646) 393-4814	Member	Proprietary
Lime Brokerage, LLC	8/18/2008	377 Broadway 10th Floor	(212) 219-6086	Member	Agency
Lime Brokerage, LLC	7/1/2011	New York, NY 10013 625 Broadway 12th Floor	(212) 824-5577	Sponsored Participant	Agency
Limestone Chicago, LLC	10/15/2009	New York, NY 10012 377 Broadway 11th Floor	(212) 219-6063	Sponsored Participant	Proprietary
Limestone Trading, LLC	9/6/2008	New York, NY 10013	(212) 219-6011	Sponsored Participant	Proprietary
Linkbrokers Derivatives Corporation	8/18/2008	107 Grand Street 2nd Floor	(917) 237-3543	Member	Proprietary
Liquidnet, Inc.	9/1/2009	New York, NY 10013 498 Seventh Avenue 12th Floor	(646) 660-8310	Member	Institutional
LiquidPoint, LLC	9/1/2010	New York, NY 10018 311 S. Wacker Drive Chicago, IL 60606	(312) 986-2006	Member	Order Management Service
Lynx Capital Partners, LLC	11/15/2010	17 Battery Place #204	(646) 405-6926	Sponsored Participant	Proprietary
Macquarie Capital (USA), Inc.	12/1/2009	New York, NY 10004 125 West 55th Street Level 23	(212) 231-2501	Member	Agency
MB Trading	2/17/2009	New York, NY 10019 1926 E. Maple Ave El Segundo, CA 90245	(866) 628-3001	Member	Retail / Agency
McAdams Wright Ragen, Inc.	10/23/2008	925 Fourth Ave Suite 3900	(206) 664-8850	Member	Agency
Mercator Associates, LLC	12/1/2008	Seattle, WA 98104 121 Richmond St. West Suite 601	(416) 640-7437	Member	Agency
Meridian Equity Partners, Inc.	8/18/2008	Toronto Ontario M5H 2K1 40 Broad Street 4th Floor	(212) 742-8431	Member	Agency
Merrill Lynch Pierce, Fenner & Smith, Incorporated	8/18/2008	New York, NY 10004 4 World Financial Center 250 Vesey Street New	(212) 449-6090	Member	Full Service
Merrill Lynch Professional Clearing Corp. (formerly PAX Division of ML Clearing Corp.)	8/18/2008	York, NY 10080 440 South LaSalle Street 34th Floor	(312) 260-5601	Member	Clearing Firm
Merriman Capital, Inc. (formerly Merriman Curhan Ford and Co.)	5/17/2010	Chicago, 1L 60605 600 California Street 9th Floor	(415) 262-1395	Member	Market Maker
	L	San Francisco, CA 94108		<u> </u>	<u></u>

## Distance   1970   19		Date Approved by	Address	Phone Number	Type of User	Primary Activities
Part	Company Name  Mesh Capital 11C	BATS	30 Montgomery Street		Sponsored	
March   1997		-	City, NJ 07302 717 5th Ave 9th			
March   Marc		<del> </del>	York, NY 10022 666 Fifth Avenue		Sponsored	
March   11,0000   11,0000   11,0000   11,0000   11,0000   10,000			New York, NY 10103 60 E. 42nd Street	(212) 557-6214	Sponsored	Proprietary
Part		<del> </del>	York, NY 10165 17 State Street			
March Secretars USA   19   19   19   19   19   19   19   1		<u> </u>	New York, NY 10004 1251 Ave. of the Americas			
		-	New York, NY 10020 1251 Ave. of the Americas			
Part			New York, NY 10020 1 Sound Shore Drive	· · ·		
Marcher Cargary Management, 1.5   Marc			Greenwich, CT 06830 40 Wall Street 34th	•		
Part			York, NY 10005 1900 Market Street			
Companies   Comp		-	Philadelphia, PA 19103 2015 State Street			
Manufacture		<del> </del>	Santa Barbara, CA 93105 Morgan Keegan Tower	•		
Marchard   Procession   Marchard   Marchar		<del>                                     </del>	Memphis, TN 38106			
March   Marc			41 University Dr.			
No.			Newton, PA 18940 90 Park Ave.			
New York   1900   190	MPS Global Securities, LLC	·	New York, NY 10016 608 Fifth Avenue			
Name	MYD Market, Inc.		New York, NY 10020			
Name		<u> </u>	New York, NY 10006 165 Broadway			
Section March Securities   Section March 2019   S	Nasdasq Options Services, LLC		New York, NY 10006			
Section   Sect	National Financial Services, LLC		Boston, MA 02210 1001 Fourth Ave.			
Membra	National Securities Corporation	<del> </del>	Seattle WA 98154			
New York, NY 1022	NDX Trading, Inc.		Minneapolis, MN 55413			
Names   Securities   102/20095   Soute 200   (241) 657-837   Member   Full Services   Minimus Securities   Name   Name   Soute 200   Name	Needham & Company, LLC	10/23/2008	New York, NY 10022	(212) 371-8411	Member	
Normal Securities (international, Inc.   1072/2006   Sulding B   New   1273 (21) 2674-731   Member   Institutional   Institu	Newedge USA, LLC (formerly Fimat USA)	10/23/2008	Suite 500 New York, NY 10111	(646) 557-8387	Member	Full Service
North Moore Trading LLC	Nomura Securities International, Inc.	10/23/2008	Building B New York, NY 10281	(212) 667-9131		Institutional
North   Securities, Inc.   17/15/2010   16/05/2017   17/15/2010   16/05/2017   17/15/2010   16/05/2017   17/15/2010   16/05/2017   17/15/2010   16/05/2017   17/15/2010   16/05/2017   17/15/2010   16/05/2017   17/15/2010   16/05/2017   17/15/2010   16/05/2017   16	North Moore Trading, LLC	6/1/2009	11th Floor New York, NY 10013	(212) 219-6063		Proprietary
Northland Securities, Inc.   12/15/2010   Suite 2000   (612) 851-5934   Member   Proprietary	Northern Trust Securities, Inc.	8/18/2008	Floor Chicago, IL 60603	(312) 630-6045	Member	Market Maker
Navel Capital Management Software, LLC	Northland Securities, Inc.	12/15/2010	Suite 2000 Minneapolis, MN 55402	((612) 851-5934		Proprietary
OBB Securities, LLC	Novel Capital Management Software, LLC	4/1/2009	Hallandale, FL 33069	(508) 332-4093		Hedge Fund
SFZ2011   Suite 208   (914) 833-1800   Member   Agency	OBD Securities, LLC	9/1/2011	Suite 3700 Chicago, IL 60601	(312) 768-1643	Member	Proprietary
A   18/2008   Suite 210   (312) 334-4748   Member   Proprietary	OBEX Securities, LLC	5/2/2011	Suite 208 Larchmont_NY 10538	(914) 833-1800	Member	Agency
Ord Mission Capital, LLC	OCTEG, LLC	8/18/2008	Suite 210 Chicago, IL 60604	(312) 334-4748	Member	Proprietary
CM Securities, LLC         9/15/2011         Suite 2050 Chicago, IL, 06006         (312) 253-4173         Member         Agency           Oppenheimer & Co., Inc.         10/23/2008         125 Broad Street York, NY 10004         New York, NY 10004         (212) 668-8152         Member         Agency           optionsXpress, Inc.         6/15/2010         Suite 1000 Suite 1000         (312) 630-3300         Member         Retail           Optiver US, LLC         6/15/2009         130 E Randolph St. Suite 1300         (312) 821-9263         Member         Proprietary / Market Maker           OTA, LLC         8/18/2008         1 Manhattanville Road Purchase, NY 10577         (914) 460-4071         Member         Institutional           OTR Global Trading, LLC         12/15/2008         One Manhattanville Road Purchase, NY 10577         (914) 460-4071         Member         Institutional           Parhelion, Ltd.         9/1/2011         Governors Square Grand Cayman, Grand Cayman, Gra	Old Mission Capital, LLC	4/16/2012	3rd Floor Chicago, IL 60605	(617) 642-6120	Member	Proprietary
Oppenheimer & Co., Inc.         INZ3/2008         York, NY 10004         (212, 600-0132         Member         Pagency           options Xpress, Inc.         6/15/2010         311 West Monroe Suite 1000         (312) 630-3300         Member         Retail           Optiver US, LLC         6/15/2009         I Sandolph St. Suite 1300         (312) 821-9263         Member         Proprietary / Market Maker           OTA, LLC         8/18/2008         1 Manhattanville Road Purchase, NY 10577         (914) 460-4071         Member         Institutional           OTR Global Trading, LLC         12/15/2008         One Manhattanville Road Purchase, NY 10577         (914) 460-4099         Member         Institutional           Parhelion, Ltd.         9/1/2011         Governors Square Grand Cayman, Cayman Islands KY1-1206         (646) 808-0390         Sponsored Participant           PDQ ATS, Inc.         10/15/2008         14/1 W. Jackson Blvd Chicago, IL 60604         (312) 362-2401         Sponsored Participant           PEAK6 Capital Management, LLC         11/3/2008         14/1 W. Jackson Blvd Chicago, IL 60604         (312) 362-2401         Sponsored Participant           Penserra Securities, LLC         8/18/2008         20 Broad Street         (20 Broad Street         (212) 607-3190         Member         Agency	OM Securities, LLC	9/15/2011	Suite 2050	(312) 253-4173	Member	Agency
optionsXpress, Inc.         6/15/2010         Suite 1000 Chicano, 1L, 60606 Chicano, 1L, 60606         (312) 630-3300         Member         Retail           Optiver US, LLC         6/15/2009         130 E. Randolph St. Suite 1300 Chicago, IL, 60601         (312) 821-9263         Member         Proprietary / Market Maker           OTA, LLC         8/18/2008         1 Manhattanvilla Road Purchase, NY 10577         (914) 460-4071         Member         Institutional           OTR Global Trading, LLC         12/15/2008         One Manhattanvilla Road Purchase, NY 10577         (914) 460-4099         Member         Institutional           Parhelion, Ltd.         9/1/2011         Gavenors Square Grand Cayman, Cayman Islands KY1-1206         (646) 808-0390         Sponsored Participant         Proprietary           PDQ ATS, Inc.         10/15/2008         14/1 W. Jackson Blvd Chicago, IL 60604         (312) 362-2401         Sponsored Participant         ATS           PEAK6 Capital Management, LLC         11/3/2008         14/1 W. Jackson Blvd Chicago, IL 60604         (312) 362-2401         Sponsored Participant         Market Maker           Penserra Securities, LLC         8/18/2008         20 Broad Street 26th Floor         (212) 607-3190         Member         Agency	Oppenheimer & Co., Inc.	10/23/2008	York, NY 10004	(212) 668-8152	Member	Agency
Optiver US, LLC         6/15/2009         Suite 1300 Suite 1300 (212) 821-9263         Member Proprietary / Market Maker         Proprietary / Market Maker           OTA, LLC         8/18/2008         1 Manhattanville Road Purchase, NY 10577         (914) 460-4071         Member Institutional           OTR Global Trading, LLC         12/15/2008         One Manhattanville Road Purchase, NY 10577         (914) 460-4099         Member Institutional           Parhelion, Ltd.         9/1/2011         Governors Square Grand Cayman, Cayman Islands KY1-1206         (646) 808-0390         Sponsored Participant           PDQ ATS, Inc.         10/15/2008         2624 Patrical Blvd Glenview, IL 60026         (224) 521-2494         Member ATS           PEAK6 Capital Management, LLC         11/3/2008         141 W. Jackson Blvd Chicago, IL 60604         (312) 362-2401         Sponsored Participant           Penserra Securities, LLC         8/18/2008         20 Broad Street Capital Management, ILC         400-3090         Member Agency	optionsXpress, Inc.	6/15/2010	Suite 1000 Chicago, IL 60606	(312) 630-3300	Member	Retail
DIA_LLC	Optiver US, LLC	6/15/2009	Suite 1300	(312) 821-9263	Member	Proprietary / Market Maker
Parhelion, Ltd.   Purchase, NY 10577   Syn 10577   S	OTA, LLC	8/18/2008	1 Manhattanville Road	(914) 460-4071	Member	Institutional
Parhelion, Ltd.         9/1/2011         Grand Cayman, Cayman Islands KY1-1208         (646) 808-0390         Sponisored Participant         Proprietary           PDQ ATS, Inc.         10/15/2008         2624 Patriot Blvd Glenview, IL 60025         (224) 521-2494         Member         ATS           PEAKS Capital Management, LLC         11/3/2008         141 W. Jackson Blvd Chicago, IL 60604         (312) 362-2401         Sponsored Participant           Penserra Securities, LLC         8/18/2008         26th Floor         (212) 607-3190         Member         Agency	OTR Global Trading, LLC	12/15/2008	Purchase, NY 10577	(914) 460-4099	Member	Institutional
PDQ ATS, Inc.         10/15/2008         2624 Patriot Blvd Glenview, IL 60026         (224) 521-2494         Member         ATS           PEAK6 Capital Management, LLC         11/3/2008         141 W. Jackson Blvd Chicago, IL 60604         (312) 362-2401         Sponsored Participant           Penserra Securities, LLC         8/18/2008         26 Broad Street         (212) 607-3190         Member         Agency	Parhelion, Ltd.	9/1/2011	Grand Cayman,	(646) 808-0390		Proprietary
Chicago, IL 60604   Participant	PDQ ATS, Inc.	10/15/2008	2624 Patriot Blvd	(224) 521-2494	Member	ATS
Penserra Securities, LLC 8/18/2008 26th Floor (212) 607-3190 Member Agency	PEAKS Capital Management, LLC	11/3/2008	141 W. Jackson Blvd Chicago, IL 60604	(312) 362-2401		Market Maker
New York, NY 10005	Penserra Securities, LLC	8/18/2008		(212) 607-3190	Member	Agency
Pershing, LLC         8/18/2008         One Pershing Place Jersey City, NJ 07399         (201) 413-2826         Member         Agency	Pershing, LLC	8/18/2008	One Pershing Place Jersey City, NJ 07399	(201) 413-2826	Member	Agency
4700 Falls Neuse   4700 Falls Neuse   Suite 390   (919) 850-0888   Member   Agency	Pinnacle Capital Marktes, LLC	11/3/2008	Suite 390	(919) 850-0888	Member	Agency

Company Name	Date Approved by BATS	Address	Phone Number	Type of User	Primary Activities
Piper Jaffray & Co.	10/15/2008	800 Nicollet Mall Minneapolis, MN 55402	(612) 303-2211	Member	Market Maker
Potamus Trading, LLC	4/15/2013	Two Seaport Lane 5th Floor	(617) 855-8721	Member	Proprietary / Market Maker
Pragma Securities, LLC	10/15/2010	Boston, MA 02210 360 Park Ave. South 20th Floor	(212) 617-9781	Member	Institutional / Agency
Primary Capital, LLC	3/1/2010	New York, NY 10010 80 Wall Street 5th Floor	(212) 300-0060	Member	Agency
Q1 Partners, LP	7/1/2010	New York, NY 10006 c/o Quantiab Capital Management, Ltd.	713-333-5445	Sponsored Participant	Proprietary
Otrade Capital Partners, LLC	9/1/2010	4200 Montrose Blvd 240-244 North Avenue West Suite 301	(908) 232-5693	Sponsored Participant	Proprietary
Quantex Clearing, LLC	10/3/2011	Westfield, NJ 07090  30 Montgomery Street Jersey City, NJ 07302	(646) 214-5608	Member	Clearing Firm
Quantlab Securities, LP	8/18/2008	4200 Montrose Blvd Suite 450	(713) 333-3704	Member	Proprietary
Quantiab Trading Partners, LP	7/1/2010	Houston, TX 77006 c/o Quantiab Capital Management, Ltd.	713-333-5445	Sponsored Participant	Proprietary
Quantum Edge Derivatives Trading, LLC	9/15/2011	4200 Montrose Blvd 370 Lexington Avenue Suite 308	(646) 490-9779	Member	Proprietary
Quiet Light Securities, LLC	8/29/2008	New York, NY 10017 141 West Jackson Blvd Suite 2020a Chicago, II, 60604	(312) 229-4195	Member	Proprietary
Rackson Asset Management, LLC	10/1/2009	Chicago, IL 60604 2000 Broadway Suite 22C	(212) 724-2567	Sponsored Participant	Proprietary
Rafferty Capital Markets, LLC	6/1/2010	New York, NY 10023 59 Hilton Avenue Garden City, NY 11530	(646) 572-3583	Member	Agency
Rainier Investment Management, Inc.	1/4/2010	601 Union Street Suite 2801	(206) 518-6658	Sponsored Participant	Hedge Fund
Raven Securities Corp.	6/1/2009	Seattle, WA 98101 c/o Accounting & Compliance International	(212) 952-0634	Member	Agency
RBC Capital Markets, LLC (formerly RBC Capital Markets Corporation)	9/18/2008	40 Wall Street One Liberty Plaza New York, NY 10006	(612) 373-1680	Member	Market Maker
Red Cedar Trading, LLC	4/2/2012	207 Trailwood Lane Northbrook, IL 60062	(847) 571-2865	Member	Market Maker
Redburn Partners (USA), LP	5/15/2009	565 5th Avenue 22nd Floor	(212) 803-7303	Member	Agency
RenCap Securities, Inc.	11/17/2008	New York, NY 10017	(212) 824-1097	Member	Agency
RGM Securities, LLC	8/3/2009	York, NY 10017 221 West 6th Street Suite 2030	(512) 807-5302	Member	Proprietary
River Cross Securities, LLLP	5/1/2009	Austin, TX 78701 401 City Avenue Bala Cynwyd, PA 19004	(610) 747-2333	Member	ATS
RJL Capital Group, LLC	5/15/2012	2 Teleport Drive Suite 107	(718) 303-6000	Member	Agency
Robert W. Baird & Co., Incorporated	10/23/2008	Staten Island, NY 10311 777 E Wisconsin Avenue 25th Floor	(414) 765-3910	Member	Market Maker
Rochdale Securities, LLC	8/18/2008	Milwaukee, WI 53202 750 East Main Street 7th Floor	(212) 588-3400	Member	Agency
Ronin Capital, LLC	5/15/2012	Stamford, CT 06902 350 North Orleans Street Suite 2N	(312) 244-5284	Member	Market Maker
Ronin Capital, LLC	8/17/2009	Chicago, IL 60654 230 S. LaSalle Suite 400	(312) 244-5284	Sponsored Participant	Proprietary / Market Maker
Rosenblatt Securities, Inc.	8/18/2008	Chicago, IL 60604 20 Broad Street 26th Floor	(212) 943-5225	Member	Agency
Roth Capital Partners, LLC	8/18/2008	New York, NY 10005 24 Corporate Plaza Newport Beach, CA 92660	(949) 720-5708	Member	Market Maker
RW Pressprich & Co. (formerly RW Pressprich & Co., Inc.)	2/17/2009	520 Madison Avenue 28th Floor New York, NY 10022	(212) 832-6254	Member	Agency
SAC Capital Advisors, LP (formerly SAC Capital Advisors, LLC)	10/23/2008	72 Cummings Point Road Stamford, CT 06902	(203) 890-2275	Sponsored Participant	Hedge Fund
Samurai Trading, LLC	7/1/2009	515 Madison Avenue Suite 5 West New York, NY 10022	(212) 935-9835	Member	Market Maker
Sanford C, Bernstein & Co, LLC	9/10/2008	1345 Áve of the Americas New York, NY 10105	(212) 823-2896	Member	Agency
Santander Investment Securities, Inc.	4/15/2009	45 E. 53rd Street New York, NY 10022	(212) 350-3659	Member	Institutional
Scotia Capital (USA), Inc.	3/2/2009	1 Liberty Plaza 165 Broadway New York, NY 10006	(212) 225-6705	Member	Institutional
Scottrade, Inc.	6/1/2010	12800 Corporate Hill Drive St. Louis, MO 63131	(314) 965-1555 ext.6402	Member	Retail
Scout Trading, LLC	4/1/2010	12 E. 49th Street Suite 1206 New York, NY 10017	(646-783-7001	Member	Proprietary
Scout Trading, LLC	8/3/2009	13 Harrison Street Unit 1 New York, NY 10013	(646) 807-8269	Sponsored Participant	Proprietary
Seven Points Capital, LLC	8/18/2008	845 Third Avenue 6th Floor New York, NY 10021	(212) 760-0760	Member	Agency
SG Americas Securities, LLC	9/17/2008	1221 Ave of the Americas New York, NY 10020	(212) 278-5232	Member	Proprietary
Simplex Investments, LLC	6/1/2012	526 W. Van Buren Suite 1300 Chicago, IL 60607	(312) 360-2447	Sponsored Participant	Market Maker
SJ Levinson & Sons, LLC	8/18/2008	2700 Westchester Ave. Suite 109 Purchase, NY 10577	(914) 220-1654	Member	Agency
SMF Trading, Inc.	8/18/2008	125 Maiden Land Suite 134 New York, NY 10038	(212) 509-1985	Member	Agency
Solowey & Co.	10/23/2008	6801 SW 101 Street Miami, FL 33156	(305) 668-3389	Member	Market Maker
Southwest Securities, Inc.	10/23/2008	1201 Elm Street Suite 3500	(214) 859-5125	Member	Clearing Firm
	Attachment to Exhibit M	Dallas, TX 75270	L		1

Company Name	Date Approved by BATS	Address	Phone Number	Type of User	Primary Activities
SpeedRoute, LLC (formerly ISERoute, LLC)	7/15/2011	744 Broad Street 23rd Floor Newark, NJ 07102	(855) 773-3310	Member	Routing Broker-Dealer
Spire Europe Limited	8/1/2011	40 Queen Street 1st Floor London, UK, EC4R 1DD	(917) 388-8607	Sponsored Participant	Proprietary
Spire Master Fund, Ltd.	12/15/2008	73 Front St. Hamilton Bermuda HMCX	(212) 219-6063	Sponsored Participant	Hedge Fund
Spire X Trading, LLC	4/1/2013	377 Broadway 11th Floor New York, NY 10013	917-388-8625	Sponsored Participant	Proprietary
Spot Trading, LLC	6/1/2012	440 South LaSalle Street Suite 2800 Chicago, IL 60605	(312) 362-4569	Member	Proprietary
Starpoint Securities, LC	3/2/2009	9401 Nall Avenue Suite 200 Prairie Village, KS 66207	(913) 642-6613	Sponsored Participant	Proprietary
State Street Global Markets, LLC	3/15/2011	One Lincoln Street Boston, MA 02111	(617) 664-4809	Member	Full Service
Stifel, Nicolaus & Company, Incorporated	8/18/2008	100 Light Street Baltimore, MD 21202	(410) 454-4096	Member	Agency
Stock USA Execution Services, Inc. (formerly Stock USA Investments)	8/18/2008	1717 Route 6 Carmel, NY 10541	(845) 531-2631	Member	Agency
Stratus International Management	7/2/2012	17 Battery Place Suite 204 New York, NY 10005	(212) 991-9480	Sponsored Participant	Proprietary
Stratus Master Limited	8/2/2010	6-8 Boulevard Haussmann Paris, France 75009	33 1 49 49 59 15	Sponsored Participant	Proprietary
Strike Technologies, LLC	10/23/2008	10 Semaphore Road East Hampton, NY 11937	(212) 659-3915	Sponsored Participant	Proprietary
Stuart Frankel & Co., Incorporated	8/18/2008	220 East 42nd Street 29th Floor New York, NY 10017	(212) 943-8788	Member	Agency
Sun Trading, LLC	8/18/2008	440 S LaSalle Street Chicago, IL 60605	(312) 924-4751	Member	Proprietary
Sungard Brokerage & Securities Services, LLC (formerly Assent, LLC)	8/18/2008	5 Marine View Plaza Ste. 102 Hoboken, NJ 07030	(201) 356-1488	Member	Agency
Susquehanna Capital Group	9/3/2008	401 City Ave Suite 220 Bala Cynwyd, PA 19004	(610) 617-2996	Member	Institutional / Agency
Susquehanna Financial Group, LLLP	9/3/2008	401 City Ave Suite 220 Bala Cynwyd, PA 19004	(610) 617-2999	Member	Institutional / Agency
T3 Trading Group, LLC	4/16/2012	1 State Street Plaza 10th Floor New York, NY 10004	(646) 454-3593	Sponsored Participant	Proprietary
Talon Trading, LLC	9/6/2008	213 W Institute Suite 703 Chicago, IL 60610	(312) 337-3712	Sponsored Participant	Proprietary
TD Ameritrade Clearing, Inc.	5/3/2011	1005 N. Ameritrade Place Bellevue, NE 68128	(402) 970-5271	Member	Agency
Telsey Advisory Group, LLC	1/24/2011	535 Fifth Avenue 12th Floor New York, NY 10017	(212) 584-4628	Member	Agency
Tewksbury Investment Fund, Ltd.	10/23/2008	3 Times Square New York, NY 10036	(212) 310-7076	Sponsored Participant	Proprietary .
Tewksbury Investment Fund, Ltd.	7/1/2011	Washington Mail I 20 Church Street 4th Floor Hamilton, Bermuda HM 11	(610) 971-5000	Sponsored Participant	Proprietary
Tewksbury Investment Fund, Ltd.	10/17/2011	73 Front Street 3rd Floor Hamilton, Bermuda HM 12	(610) 971-5000	Sponsored Participant	Proprietary
The Gaussian Group, LLC	11/3/2008	2 Rector Street, 3rd Floor New York, NY 10006	(212) 659-3886	Member	Proprietary
The Vertical Trading Group, LLC	8/17/2009	417 5th Avenue 6th Floor New York, NY 10016	(212) 430-3552	Member	Agency
The Williams Capital Group, LP	6/16/2009	650 Fifth Avenue 11th Floor New York, NY 10019	(212) 830-4559	Member	Agency
Themis Trading, LLC	8/18/2008	10 Town Square Suite 100 Chatham, NJ 07928	(866) 384-3647	Member	Agency
Think Trade, LLC	2/1/2010	2053 San Elijo Avenue Cardiff by the Sea, CA 92007	(760) 452-2451	Sponsored Participant	Proprietary
Timber Hill, LLC	2/16/2010	1 Pickwick Plaza Greenwich, CT 06830	(203) 618-5806	Member	Market Maker
Title Securities, Inc. (formerly Direct Access Brokerage Services, Inc.)	1/15/2009	39 S. LaSalle Suite 424 Chicago, IL 60603	(312) 296-9598	Member	Retail
Toro Trading, LLC	5/1/2013	120 Broadway 20th Floor New York, NY 10271	(212) 433-7354	Member	Proprietary
Track Data Securities Corp.	9/10/2008	95 Rockwell Place Brooklyn, NY 11217	(718) 923-3091	Member	ATS
Tradebot Systems, Inc.	8/18/2008	320 Armour Rd Suite 210 North Kansas City, MO 64116	(816) 285-6403	Member	Proprietary
Tradebot Systems, Inc.	4/5/2012	1251 NW Briarcliff Parkway Suite 700 Kansas City, MO 64116	(816) 285-6434	Sponsored Participant	Proprietary
TradeKing, LLC (formerly Kane Reid Securities Group, Inc. dba TradeKing)	10/15/2009	5455 N. Federal Highway Suite E Boca Raton, FL 33487	(561) 271-9290	Member	Agency
Tradestation Securities, Inc.	8/18/2008	8050 SW 10th Street Suite 2000 Plantation, FL 33324	(954) 652-7856	Member	Market Maker
Tradevue, LLC	10/15/2008	4425 Alexander Dr Suite 200 Alpharetta, GA 30022	(678) 339-3400	Sponsored Participant	Proprietary
Tradeworx Epsilon, LLC	3/1/2010	90 Broad Street 17th Floor New York, NY 10004	(732) 450-8401	Sponsored Participant	Proprietary
Tradeworx LUSP, LLC	2/2/2009	54 Broad Street Suite 200 Red Bank, NJ 07701	(732) 450-8402	Sponsored Participant	Proprietary
Tradition Asiel Securities, Inc.	8/18/2008	75 Park Place 4th Floor New York, NY 10007	(212) 791-4500	Member	Agency
TRC Helepolis, Ltd. (formerly RTS Trading, Ltd.)	12/11/2009	377 Broadway 11th Floor New York, NY 10013	(646) 472-1792	Sponsored Participant	Proprietary
Trinity Capital Research, LLC dba Quantum Edge Group, LLC (formerly Trinity Capital Research, LLC)	6/1/2011	370 Lexington Avenue New York, NY 10168	(845) 893-7209	Sponsored Participant	Proprietary

Company Name	Date Approved by BATS	Address	Phone Number	Type of User	Primary Activities
Tripoint Global Equities, LLC	6/15/2011	17 State Street Suite 2000 New York, NY 10004	(917) 512-0822	Member	Proprietary
Tudor, Pickering, Holt & Co. Securities, Inc.	8/18/2008	Heritage Plaza 1111 Bagby, Suite 5000 Houston, TX 77002	(713) 333-2976	Member	Agency
Two Sigma Investments, LLC	9/1/2009	379 Broadway 5th Floor New York, NY 10012	(212) 775-6678	Sponsored Participant	Proprietary
Two Sigma Partners Master Fund, Ltd.	3/2/2009	379 W. Broadway New York, NY 10012	(212) 775-6678	Sponsored Participant	Proprietary
Two Sigma Securities, LLC	10/1/2009	375 W. Broadway New York, NY 10012	(646) 292-6643	Member	Proprietary
Two Sigma Securities, LLC	7/1/2009	375 W. Broadway 4th Floor New York, NY 10012	(646) 292-6643	Sponsored Participant	Proprietary
Tydall Trading, LLC	10/15/2010	2125 Windward Way Suite 206 Vero Beach, FL 32963	(908) 310-8090	Sponsored Participant	Proprietary
UBS Securities, LLC	10/15/2008	677 Washington Blvd 6th Floor Stamford, CT 06901	(203) 719-3275	Member	Full Service
Vandham Securities Corp.	8/18/2008	50 Tice Blvd. Woodcliff, NJ 07677	(201) 782-3300	Member	Agency
Viewtrade Securities, Inc.	8/18/2008	525 Washington Blvd, Jersey City, NJ 07310	(561) 620-0306	Member	Agency
Virtu Financial BD, LLC	11/17/2008	645 Madison Avenue 16th Floor New York, NY 10022	(212) 418-0118	Member	Proprietary
Virtu Financial Capital Markets, LLC (formerly EWT, LLC)	8/18/2008	9242 Beverly Blvd Suite 300 Beverly Hills, CA 90210	(310) 651-9757	Member	Proprietary
Vision Financial Markets, LLC	4/1/2009	4 High Ridge Park Suite 100 Stamford, CT 06905	(203) 388-2675	Member	Retail
Volant Liquidity, LLC	4/15/2011	7 World Trade Center Suite 3301 New York, NY 10007	(646) 484-3005	Member	Proprietary
Vtrader Pro, LLC	6/1/2009	220 Bush Street Suite 950 San Francisco, CA 94104	(775) 843-3444	Member	Proprietary / Market Maker
Wall Street Access	11/3/2008	17 Battery Pl. 11th Floor New York, NY 10004	(212) 232-5602	Member	Agency
Walleye Trading, LLC	12/1/2008	14601 27th Avenue North Suite 102 Plymouth, MN 55447	(952) 345-5226	Member	Market Maker
Wang Investment Associates, Inc.	1/18/2011	250 W. 57th Street Suite 1632 New York, NY 10107	(212) 425-9264	Member	Agency
Wedbush Securities, Inc. (formerly Wedbush Morgan Securities, Inc.)	8/18/2008	1000 Wilshire Blvd Los Angeles, CA 90017	(213) 688-4575	Member	Market Maker
Weeden & Co, LP	8/26/2008	145 Mason Street Greenwich, CT 06830	(203) 861-7600	Member	Full Service
Wells Fargo Prime Services, LLC (formerly Merlin Securities, LLC)	10/23/2008	712 5th Avenue 7th Floor New York, NY 10019	(415) 848-4056	Member	Market Maker
Wells Fargo Securities, LLC (formerly Wachovia Capital Markets, LLC)	8/18/2008	375 Park Avenue New York, NY 10152	(212) 214-6458	Member	Agency
Western International Securities, Inc.	8/18/2008	70 South Lake Avenue 7th Floor Pasadena, CA 91101	(625) 710-3110	Member	Market Maker
White Bay PT, LLC	7/16/2012	140 Broadway 38th Floor New York, NY 10005	(646) 651-4380	Member	Proprietary
Williams Trading, LLC	10/23/2008	860 Canal Street 3rd Floor Stamford, CT 06902	(203) 353-7635	Member	Agency
Wolverine Execution Services LLC	8/18/2008	175 West Jackson Blvd. Suite 200 Chicago, IL 60604	(312) 884-3736	Member	Market Maker
Wolverine Trading, LLC	10/3/2011	175 W. Jackson Blvd. Suite 200 Chicago, IL 60604	. (312) 884-3753	Member	Proprietary / Market Maker
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