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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.

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	INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACTS MAY CONSTITUTE CRIMINAL VIOLATIONS					
	☐ APPLICATION ☐ AMENDMENT					
1.	State the name of the applicant: BATS Y-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 Y-Exchange, Inc. (212) 378-8520 (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					
	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): 7/30/09 (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					
The ap Exchar confirm and 3. the aut herein,	cution: cution					
Date: _	05/02/13 BATS Y-Exchange, Inc.					
	(Name of Applicant)					
ву:((Signature) Anders Franzon, VP, Associate General Counsel (Printed Name and Aitle)					
Subscr	ibed and sworn before me this and day of May 2013 by Ulica Affeon (Month) (Year) (Notary Public)					
Му Со	ommission expires March 27, 2016 County of Johnson State of Kansas					
	This page must always be completed in full with original, manual signature and notarization.					
	Affix notary stamp or seal where applicable.					



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. User Agreement Addendum to Permit Volume Attribution
- 6. Retail Member Organization Application
- 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, External Controlled Data Distribution Trial Addendum
- 10. Academic Use of BATS Historical Data Terms and Conditions
- 11. BATS Global Markets, Inc. Extranet Agreement

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 Y-Exchange, Inc. Membership Application and Agreements

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

MEMBERSHIP CHECKLIŞT		
☐ Membership Application (pages 2-5)		
Statutory Disqualification Notice (page 6)		
Clearing Letter of Guarantee (only if you are not self-clearing) (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 Y-Exchange, Inc.		

Note: All application materials sent to BATS Y-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 membershipservices@bats.com or 913-815-7002. In addition, please refer to the Exchange's website at www.batstrading.com for additional information regarding the membership process.

BATS Y-Exchange, Inc. Membership Application and Agreements

	GENERAL INFORMATION					
Date:	SEC BD Re	gistration #:		CRD #:		
Name of Applicant Broker-Dealer:						
Address of Principal Offi	ce:					
City:		State:		Zip:		
		BILLING	ADDRESS			
Address of Billing Office						
City:		State:	State: Zip:			
BUSINE	SS CONTA	CT	BILLING CONTACT			
Name:		,	Name:			
Title:	F	,	Title:			
CRD # (if applicable):			CRD # (if applica	ble):	9 9	
Email:			Email:			
Phone:	Fax:		Phone:		Fax:	
COMPLIA	NCE CONT	ACT	TE	CHNICA	LCONTACT	
Name:			Name:			
Title:			Title:			
CRD # (if applicable):			CRD # (if applica	ble):		
Email:			Email:			
Phone:	Fax:		Phone:		Fax:	
TRADING CONTACT		SUPERVISO	R OF AU	THORIZED TRADERS		
Name:			Name:			
Title:			Title:			
CRD # (if applicable):			CRD # (if applicable):			
Email:			Email:			
Phone:	Fax:		Phone:		Fax:	
TYPE OF ORGANIZATION						
Corporation	Limited	Liability Company	☐ Partner	ship	Sole Proprietorship	
State of Organization: Feder		Federal Employer ID Number:				
TYPE OF BUSINESS ACTIVITIES CONDUCTED BY APPLICANT (check all that apply)						
☐ Market Maker* ☐ Public Customer Business		☐ Clearing Services ☐ Firm Proprietary Trading		☐ Firm Proprietary Trading		
Other:						
*Please contact Membership Services for more information on becoming a Market Maker on the Exchange.						

OTHER SELF-REGULATORY ORG	GANIZATION MEMBERSHIPS (check all that apply)
□ BATS Exchange, Inc. (BATS) □ Chicago Board Options Exchange (CBOE) □ C2 Options Exchange □ Chicago Stock Exchange (CHX) □ DirectEdge (EDGA) □ DirectEdge (EDGX) □ Financial Industry Regulatory Authority (FINRA) □ International Securities Exchange (ISE)	 NASDAQ (NQX) NASDAQ BX (BX) NASDAQ PHLX (PHLX) National Stock Exchange (NSX) New York Stock Exchange (NYSE) NYSE Arca, Inc. (ARCA) NYSE MKT
Name of Applicant's Designated Examining Authority	(DEA):
ADDITIO	DNAL INFORMATION
Discuss any recent events or changes that are not thereto) that are submitted with this Application (attack	reflected in the Applicant's Form BD and U-4(s) (and amendments h an additional sheet if more space is needed):
State approximate dates of last inspection of Applica other regulator. If any material deficiencies were reneeded):	ant's books and records by the SEC, FINRA (formerly NASD) or any evealed, please explain (attach an additional sheet if more space is
SEC:	
FINRA:	
Other: Name	of regulator:
Has Applicant during the past three years been sub 17-a-11 because of a net capital or record keeping pro	oject to the notification and reporting requirements under SEC Rule
☐ Yes ☐ No	
If so, please explain:	
Does Applicant carry a Broker's Blanket and Fidelity E	Bond? ☐ Yes ☐ No
If so, please state the following:	
Name of insurance carrier:	
Amounts of coverage:	
Effective date of the bond:	

responsible for implementing and n	nonitoring the day ust provide promp quired to comply v	r-to-day operations it notice to the Exc with FINRA Rule 3	s and internal o hange regardi 3310 (formerly	to the Exchange, a person or persons controls of the Member's anti-money ng any change in this designation. If NASD Rule 3011), notification of lies with such FINRA Rule.
Name:		Title:		
Business Address:	2			¥ "
Phone:	Fax:		Er	mail:
COURSE OF THE STATE OF THE STAT	PRINC	IPAL REGISTS	RATION	的现在分词 有多数的 集制的
Size Proprietary Firm is required to responsible for supervising the a Compliance Officer on Schedule A qualified FINOP with the Exchange regarding principal registration. Exchange, to comply with these re	to register at leas ctivities of a Mer A of Form BD. In ge. See Exchan Please indicate I quirements.	t one (1) Series 2 mber's Authorized addition, the Exch age Rule 2.5, Inte below the individu	4 qualified Prince I Traders and nange requires repretation and uals that the	ries 24 qualified Principals. A Limited incipal. A "Principal" is any individual each person designated as a Chies each Member to register a Series 27 Policy .01 for additional information Member intends to register with the
The second second second second second	SIGNATED SE	RIES 24 LICE	NSED PRIN	CIPAL
Name:	*	CRD #:		
Business Address:			31	
Phone:	Fax:		Email:	
DE	SIGNATED SE	RIES 24 LICE	NSED PRIN	CIPAL
Name:		CRD #:		***************************************
Business Address:		*		
Phone:	Fax:		Email:	

AML COMPLIANCE OFFICER

[Remainder of page intentionally left blank.]

Email:

DESIGNATED SERIES 27 LICENSED PRINCIPAL

CRD #:

Fax:

Name:

Phone:

Business Address:

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 Y-Exchange, Inc. Statutory Disqualification Notice

Pursuant to the Securities Exchange Act of 1934, as amended ("the Act"), BATS Y-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

Statutory Disqualification.*

 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) subject to Statutory Disqualification.	associated with	the Applicant	Broker-Dealer	who is	or may	be
Check here if you DO have person(s) associa	ated with the App	licant Broker-D	ealer who is o	may be	e subjec	t 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 Authorized Officer, Partner, Managing Member or Sole Proprietor	Date	
Print Name		

BATS Y-Exchange, Inc. Clearing Letter of Guarantee

NOTICE OF CONSENT - To be completed by Clearing Member of Applicant Broker-Dealer
In connection with the qualification of
This section shall be deemed a letter of guarantee, letter of authorization, or notice of consent pursuant to Exchange Rules and may be relied upon by Exchange. This Notice of Consent shall be subject to Exchange Rules, as amended from time to time, and shall remain in effect until revoked in writing 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
Print Name/Title
Date

BATS Y-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 Y-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.
- Restrictions on Use; Security. Unless otherwise required by law, User may not sell, lease, furnish or otherwise 9. 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.
- 15. NO LIABILITY FOR TRADES. ABSENT FRAUD OR WILLFUL MISCONDUCT BY EXCHANGE OR A CLAIM 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.

- 16. NO CONSEQUENTIAL DAMAGES. ABSENT FRAUD OR WILLFUL MISCONDUCT BY EXCHANGE OR A 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. 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, 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 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

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.

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

User:	BAIS Y-Exchange, Inc.
Signature:	Signature:
Printed Name:	Printed Name: Tamara Schademann
Title:	Title: SVP, Chief Regulatory Officer
Select type of User:	Date:
Exchange Member	
Sponsored Participant	
If Sponsored Participant, name of Sponsoring Member:	

BATS Trading, Inc. Securities Routing Agreement

Provided that User is a Member or Sponsored Participant of a Member of BATS Y-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

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

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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:_Tamara Schademann
Title:	Title: CCO
Select type of User:	Date:
☐ Exchange Member	
☐ Sponsored Participant	
If Sponsored Participant, name of Sponsoring Member:	

BATS Y-Exchange, Inc. Service Bureau Agreement

- 1. This Service Bureau Agreement (this "Agreement") is between BATS Y-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 Y-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			

BATS Y-Exchange, Inc. Market Maker Registration Application

Broker-Dealers applying to become Market Makers registered with BATS Y-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 membershipservices@bats.com or certified or first class mail to:

BATS Y-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#:		
Name of Applicant Broker-Dealer:	. '	,	
Address of Principal Office:			
City:		State:	Zip:
MPID(s) to be used:			,
	NET CA	PITAL	
Excess Net Capital Amount:		As of Date:	
☐ Most recent Quarterly FOCUS Rep	port enclosed		
SECURITIES			
Estimate the number of securities in which the Applicant intends to become registered as a Market Maker:			
OTHER BUSINESS ACTIVITIES			
☐ Public Securities Business	☐ Investment Banking	☐ Dealer/Specialist	
Options Market Maker	Other:		
	OTHER AFF	ILIATIONS	
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:			

MARKET MAKER AUTHORIZED TRADERS To be eligible for registration as a MMAT, as defined in BYX Rule 1.5(I), a person must successfully complete the General Securities Representative Examination (Series 7)1. Complete as many forms of this page as necessary. CRD #: Name: 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: Phone Number: Email address: ___ _____ CRD #: ____ Name: _____ 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: Phone Number: Email address: 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: Phone Number: ____ Email address: CRD #: ____ Name: 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: _____

¹ 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.

Updated March 1, 2013

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BATS Y-Exchange, Inc. User Agreement Addendum to Permit Volume Attribution

This User Agreement Addendum to Permit Volume Attribution (this "Addendum"), with an effective date as of the date executed on the signature page hereof, is made by and between BATS Y-Exchange, Inc. (the "Exchange") and the user referenced below ("User"). Terms 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 its quoting and/or trading activity on the Exchange in Exchange data products and 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 membershipservices@bats.com or by certified or first class mail to: BATS Y-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 Attribution Type(s) and Attributed MPIDs selected by User below (collectively, the "Covered Data").

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		
2. Modification of User Agreement. The parties acknowledge Sections 8 and 10, require the Exchange to keep User's identity publishing any information regarding information and data that I Notwithstanding such provisions, User hereby grants to the Exc worldwide, revocable license to receive and use Covered Data market data products and/or on the Exchange's public website terms of the User Agreement. The license granted hereunder sunless this Addendum is terminated earlier by User upon written IN WITNESS WHEREOF the parties hereto have caused this A	confidential and would preclude the Exchange from User or User's agent enters into the Exchange. I change a non-exclusive, non-assignable, non-transferable, (as defined by User's selection(s) above) within Exchange even if such use of Covered Data is inconsistent with the chall remain in effect for the term of the User Agreement, in to Exchange.	
User:	BATS Y-Exchange, Inc.	
Signature:	Signature:	
Printed Name:	Printed Name: Tamara Schademann	
Title:	Title: SVP, Chief Regulatory Officer	
	Date:	

Updated March 1, 2013

Page 1 of 1

BATS Y-Exchange, Inc. Retail Member Organization Application

The completion of this application is required in order to be qualified by BATS Y-Exchange, Inc. (the "Exchange" or "BYX") to participate in the Exchange's Retail Price Improvement ("RPI") program as a Retail Member Organization ("RMO").

A "Retail Order" is an agency order that originates from a natural person and is submitted to BYX by an RMO, provided that no change is made to the terms of the order with respect to price or side of market and the order does not originate from a trading algorithm or any other computerized methodology.

If an RMO uses an algorithm to determine to send an existing Retail Order into the BYX RPI program, such order is acceptable to the program and is not deemed to have originated from a trading algorithm strictly as a result of the brokerage firm's algorithm, provided that the RMO assures that the Retail Order meets the underlying rule requirements, including that the routing algorithm does not change the terms of the order with respect to price or side of the market. Additionally, the Retail Order provision preventing changes to the terms of the order (e.g., price or side) is not meant to prevent an RMO from ensuring a better execution experience for the retail customer, such as by adding a limit to a Retail Order.

See BYX Rule 11.24 for a full definition of terms and requirements of the RPI program.

GENERAL INFORMATION			
Name of Applicant Broker-Dealer:		WebCRD #:	
Address of Principal Office:		*	
City:	State:	Zip:	
BUSINESS	CONTACT		
Name:	Email:		
Title:	Phone:		
BUSINESS AND TECH	NOLOGY QUESTIONS		
As a BYX Member, do you currently have connectivity to the	Exchange?		
Is this connection utilized for order routing, receiving market of Order Routing Receiving market data Both		× .	
If you are using a Service Bureau (e.g. Order Management System "OMS") for BYX connectivity, please provide the name of the technology provider(s):			
Please identify all mnemonics that will be used to submit Retail Orders (attach an additional sheet if more space is needed):			
Please describe the current business structure of the division within your Firm that qualifies you as an RMO (attach an additional sheet if more space is needed):			

Updated November 6, 2012 Page 1 of 4

BUSINESS AND TECHNOLOGY QUESTIONS (CONT.)

Please provide supporting documentation sufficient to demonstrate the retail nature and characteristics of your order flow.
Examples of this supporting documentation may include sample marketing literature, website screenshots and other
publicly disclosed materials describing the retail nature of your order flow, and such other documentation and information
as the Exchange may require to obtain reasonable assurance that your order flow would meet the requirements of the
Retail Order definition.

Applicant has attached supporting documentation (required)

RMO SUPERVISORY REQUIREMENTS

By executing this Application, the Applicant attests that any order submitted by the Applicant as a Retail Order would meet the qualifications for such orders under BYX Rule 11.24. Applicant further attests that it has in place Written Supervisory Procedures (WSPs) pursuant to Rule 11.24(b)(6). Such WSPs require Applicant to:

- (i) exercise due diligence before entering a Retail Order to assure that entry as a Retail Order is in compliance with the requirements of this Rule, and
- (ii) monitor whether orders entered as Retail Orders meet the applicable requirements.

In addition, if Applicant represents Retail Orders from another broker-dealer customer, Applicant's WSPs must be reasonably designed to assure that the orders it receives from such broker-dealer customer that it designates as Retail Orders meet the definition of a Retail Order. The Applicant must:

- (i) obtain an annual written representation from each broker-dealer customer that sends its orders to be designated as Retail Orders that entry of such orders as Retail Orders will be in compliance with the requirements of this Rule (a form acceptable to the Exchange for such annual written representation is attached hereto); and
- (ii) monitor whether its broker-dealer customer's Retail Order flow meets the applicable requirements.

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

BATS Y-Exchange, Inc. Retail Member Organization – Broker-Dealer Customer Agreement

If you are routing retail order flow on behalf of one or more broker-dealer customers, your firm is required to maintain an agreement with each firm.

This Agreement has been created for your convenience as an alternative to creating your own agreement. <u>It should be kept for your files.</u>

- This Retail Member Organization Broker-Dealer Customer Agreement (the "Agreement") is between
 ______, (the "RMO") and ______

 (the "Customer"), which is a registered broker-dealer.
- 2. This Agreement authorizes the RMO to route Retail Orders and modifications to BYX on behalf of Customer pursuant to BYX Rule 11.24.
- 3. By executing this Agreement, Customer represents that it will only send orders to the RMO that are to be designated as Retail Orders if the entry of such orders to BYX will be in compliance with the requirements of Rule 11.24. Customer represents that it will designate orders as Retail Orders if the order is an agency order that originates from a natural person, provided that no change has been made to the terms of the order with respect to the side of market, and the order does not originate from a trading algorithm or any other computerized methodology. Customer further represents that it will maintain written supervisory procedures reasonably designed to assure that it will only designate orders as Retail Orders if all requirements of a retail order are met. Customer agrees to attest annually that it continues to comply with the conditions outlined in this paragraph.

Retail Member Organization	Customer
Signature	Signature
Print Name	Print Name
Title (must be an officer)	Title (must be an officer)
Name of Member Organization	Name of Customer
Hame of Monisor Organization	
WebCRD #	WebCRD #
Date	Date

BATS Y-Exchange, Inc. Broker-Dealer Customer Annual Attestation

If you are routing retail order flow on behalf of one or more broker-dealer customers, your firm is required to obtain an annual written attestation from each firm.

This Attestation has been created for your convenience and represents a form of Attestation acceptable to the Exchange. Copies of this Attestation should be kept for your files.

- 2. By executing this Attestation, Customer hereby certifies the following:
 - (a) It only sends orders to the RMO that are designated as Retail Orders and are in compliance with the requirements of BYX Rule 11.24.
 - (b) It designates orders as Retail Orders if the order is an agency order that originates from a natural person, provided that no change has been made to the terms of the order with respect to the side of market, and the order does not originate from a trading algorithm or any other computerized methodology.
 - (c) It maintains written supervisory procedures reasonably designed to assure that it will only designate orders as Retail Orders if all requirements of a retail order are met.

Customer		
Signature		
Print Name		
Title (must be an officer)		
Name of Customer		
WebCRD #		
Date	 	

BATS Y-Exchange, Inc. Sponsored Access Application and Agreements

SPONSORING MEMBER INFORMATION	SPONSORING MEMBER BUSINESS CONTACT	
Firm:	Name:	
Address:	Email:	
City: State: Zip:	Phone: Fax:	
SPONSORED PARTICIPANT INFORMATION	SPONSORED PARTICIPANT BILLING ADDRESS	
Firm:	Firm:	
Address:	Address:	
City: State: Zip:	City: State: Zip:	
SPONSORED PARTICIPANT BUSINESS CONTACT	SPONSORED PARTICIPANT BILLING CONTACT	
Name:	Name:	
Email:	Email:	
Phone: Fax:	Phone: Fax:	
POPTOS	LECTION	
PORT SE		
Port Type: BOE FIX DROP FIX DRO	SF .	
Quantity:		
Is the Sponsored Participant allowed to enter Short Sales?	☐ Yes ☐ No	
Is the Sponsored Participant allowed to enter Intermarket Sw	reep Orders? Yes No	
What is the maximum dollar value per order? \$	<u> </u>	
CONNECTIVITY		
Which connectivity option will the Sponsored Participant use? (check one)		
□ VPN □ Cross Connect □ Extranet: □ Other:		
What type of connection(s) is the Sponsored Participant requesting?		
OLEADING.		
CLEARING		
Please list the MPID/DTCC # that the Sponsored Participant is permitted to use:/		
AUTHORIZATION		
This form is governed by all terms and conditions set forth in the BATS Y-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:	

BATS Y-Exchange, Inc. Sponsoring Member Consent

("Exchange") that we intend to be a Sponsoring Member	er of the Exchange, are hereby notifying BATS Y-Exchange, Inc providing access to a Sponsored Participant, as those terms are sored Participant identified below to send orders directly to the elearing broker, as applicable).
Participant and any person acting on behalf of or in the and agree that we must be identified on any order submit that 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 name of such Sponsored Participant. We further acknowledge itted by the Sponsored Participant as the Sponsoring Member 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 per of the Sponsored Participant on or through the Exchange.
of our User Agreement with the Exchange. The Sponsor the Exchange governing the entry, execution, reporting,	wed other provisions of the Rules of the Exchange and the terms red Participant has agreed to comply with all applicable Rules o clearing and settling of orders in securities eligible for trading or and agree to impose appropriate regulatory and supervisory range by the Sponsored Participant.
Full Legal Name of Sponsoring Member	Name of Clearing Broker (if applicable)
Senior Officer Name/Title	Date
Signature	
Sponsored Participant:	
Full Legal Name	CRD Number (if applicable)

BATS Y-Exchange, Inc. Sponsored Participant Agreement

On behalf of the Sponsored Participant, the undersigned agrees to comply with the BATS Y-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:

The undersigned, as a duly appointed Officer, Partner, Ma Participant, does hereby acknowledge and agree to the te with the Exchange Rules, as amended.	anaging Member, or Sole Proprietor of the applicant Sponsored rms and provisions of Exchange Rule 11.3, and shall comply
Full Legal Name of Sponsored Participant	CRD Number (if applicable)
Senior Official Name/Title	Date
·	
Signature	
Attached is a Hear Arresement executed by Spangaro	d Participant
Attached is a User Agreement executed by Sponsored	
Attached is a Sponsored Access Information Form ex	ecuted by Sponsoring Member
Attached is a Routing Agreement executed by Sponsousing BATS Trading, Inc. for outbound routing).	ored Participant (required only if Sponsored Participant plans on
Sponsoring Member:	
Full Legal Name	CRD Number

BATS Y-Exchange, Inc. Service Bureau Application and Agreements

SERVICE BUREAU 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:	
DOL	RT SELECTION	
FOI	VI SEEEGHON	
Port Type: BOE FIX DROP FIX DROP Quantity:		
CC	ONNECTIVITY	
Which connectivity option will you use? (check one)		
□ VPN □ Cross Connect □ Extranet: □ Other:		
What type of connections are you requesting?		
AUTHORIZATION		
This form is governed by all of the terms and conditions set forth in the BATS Y-Exchange, Inc. Service Bureau Agreement. The persons listed above are the only individuals authorized to order or update services at BATS on behalf of the Service Bureau. Please contact Membership Services at 913.815.7002 or email membershipservices@bats.com to add or delete authorized contacts.		
BATS provides a best effort attempt to cancel all open orders from a Member/Service Bureau upon a communications disconnect. There is no guarantee that the automatic cancel feature provided by BATS will be error free or 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.		
Service Bureau:	Date:	
Print Name / Title:	Signature	

BATS Y-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 Y-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 Y-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 Y-Exchange, Inc. Service Bureau Agreement

- 1. This Service Bureau Agreement (this "Agreement") is between BATS Y-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 Y-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	<u> </u>

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.

- "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.
- 6. 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

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

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 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

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 will 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

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.]

Data Recipient: _______ BATS Global Markets, Inc., on behalf of itself and its subsidiaries and affiliates

Signature: ______ Signature: ______ Printed Name: _____ Tamara Schademann

Title: ______ Title: _____ SVP

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

Date: _____

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

	DATA RECIPIEN	T INFORMATION	
Company Name:			Date:
Address of Principal Office:			
City:		State:	Zip:
	BILLING	ADDRESS	
Address of Billing Office:			
City:		State:	Zip:
BUSINESS	CONTACT	BILLING	CONTACT
Name:		Name:	
Title:		Title:	
Email:		Email:	
Phone:	Fax:	Phone:	Fax:
MARKET DATA	ADMINISTRATOR*	and the second control of the contro	L CONTACT
Name:	*	Name:	
Title:		Title:	
Email:		Email:	
Phone:	Fax:	Phone:	Fax:
	CONNI	ECTIVITY	
Data Center Location:	Primary – Weehawken 🔲 Se	condary – Chicago 🔲 PoP -	Secaucus
Connection Type:			
Co-location Cross connec	t 🗌 1G 🔲 10G 🔲 Oth	er:	
☐ Long haul circuit			
Extranet			
☐ BT Radianz ☐ Fixnetix ☐ GuavaTech, Inc. ☐ Interactive Data 7ticks ☐ IPC Systems, Inc.	 NexGen Networks NYSE Technologies (SF⁻ QuantHouse Reliance Globalcom SAVVIS, Inc. 	☐ Telx ☐ TMX Atrium Networks ☐ TNSi ☐ Universal E-Business S ☐ Other:	Solutions
Additional connectivity details	s (optional):		

^{*}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 SUBSCRIPTION / 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 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:				
SYSTEMID	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 add the in the system description. Attach additional pages as				

Will your organization distribute BATS data internally?	Yes No	
Will your organization distribute BATS data to Affiliates**? If yes, please complete the BATS Global Markets Lis	Yes No No St of Affiliates.	
Will your organization distribute BATS data externally? If yes, please provide information for all entities rece	☐ Yes ☐ No iving BATS data from your organ	nization.
DATA USEF	RINFORMATION	
Company Name:		Date:
Address of Principal Office:		
City:	State:	Zip:
BUSINESS CONTACT	TECHNICA	AL CONTACT
Name:	Name:	
Title:	Title:	
Email:	Email:	
Phone: Fax:	Phone:	Fax:
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Phone: Fax:	Phone:	Fax:
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Email:	Phone:	Fax:
Phone: Fax:	FIIOTIE.	ı un.
DATA DISTRIBUTION: Controlled Uncontrolled	*	

Please attach additional information as needed.

^{** &}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.

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: Yes No 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	
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:	DATA FROM OPTIONS PRICING REPORTING AUTHORITY (OPRA)
If yes, please indicate which vendor provides your OPRA data:	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.
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 http://www.batstrading.com/market_data/products/ or contact the BATS Trade Desk at 913.815.7001 or tradedesk@bats.com. 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 tradedesk@bats.com. Signature of Data Recipient Authorized Representative Printed Name	Indicate whether you currently receive data from OPRA:
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 http://www.betstrading.com/market_data/products/_ or contact the BATS Trade Desk at 913.815.7001 or tradedesk@bats.com. 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 tradedesk@bats.com. Signature of Data Recipient Authorized Representative Printed Name Title	If yes, please indicate which vendor provides your OPRA 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 http://www.batstrading.com/market_data/products/_ or contact the BATS Trade Desk at 913.815.7001 or tradedesk@bats.com. 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 tradedesk@bats.com. Signature of Data Recipient Authorized Representative Printed Name Title	
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data is available via download from the BATS website. Additional data can be uploaded to a 11B 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 http://www.batstrading.com/market_data/products/_ or contact_the_BATS_Trade_Desk_at_913.815.7001_or_tradedesk@bats.com. 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_tradedesk@bats.com. Signature of Data Recipient Authorized Representative Printed Name Title	HISTORICAL DATA
http://www.batstrading.com/market_data/products/ or contact the BATS Trade Desk at 913.815.7001 of tradedesk@bats.com. 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 tradedesk@bats.com. Signature of Data Recipient Authorized Representative Printed Name Title	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.
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charge to Data Recipients. To request a subscription to these feeds, contact the BATS Trade Desk at 913.815.7001 of tradedesk@bats.com. Signature of Data Recipient Authorized Representative Printed Name Title	OTHER DATA FEEDS
Printed Name Title	charge to Data Recipients. To request a subscription to these feeds, contact the BATS Trade Desk at 913.815.7001 or
Printed Name Title	
Printed Name Title	
Printed Name Title	
Title	Signature of Data Recipient Authorized Representative
Title	
Title	
	Printed Name
Date	Title
Date	
	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		REGISTER	ED ADDRESS	3	
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I certify that the information provided on this List	of Affiliates is compl	ete and accurat	e.		
Data Recipient Name					
		,			
Signature of Data Recipient Authorized Represe	ntative	Date			
				3	_
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

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.

Page 2 of 5

- 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

 Page 3 of 5

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.]

Professiona	al Subscriber or Professional	Subscriber (see Section	n z abovej.	
bscriber Type: 🔲 Individu	ral – Complete Section A.			
☐ Firm or	Organization – Complete Secti	on B.	:	
A. Individual Subscriber I	nformation			
Subscriber Name:		·		
Signature:			Date:	
Subscriber Status:	Professional	☐ Non-Professional	*	
o qualify as a Non-Professiona	l Subscriber, you <u>must</u> meet all	of the terms set forth in S	Section 2 of the A	greement.
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B. Organizational Subscr	iber Information			
Subscriber Organization	n Name:			
Representative Name:_	<u>:</u>	ı	Fitle:	-
Signature:			Date:	
he Representative must be aut quest documentation evidencin		ization or firm to execute	the Agreement.	BATS may
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Vendor Information (for Ver	ndor or Data Provider Use On	ily)	•	
Maria da w Maria ar				
Vendor Name:		7	Title:	
Representative Name:_	<u> </u>			

Page 5 of 5

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 RECIPIEI	NT INFORI	VIATION		(1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
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SERVICE FACILITY	AIURINFU	DRIVIATION	Date:	
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pescription of service provided.				
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Address of Receipt of Exchange Data:				
City:	State:		Zip:	
BUSINES	SCONTAC			Stage Anna Street Charles
Name:	Email:			
Title:	Phone:			
Description of service provided:				
DATA DISTRIBUTION: Controlled Uncontrolled				
*Attach Additional pages(s) as necessary				
and the second of the second of the Complete Facilities	ter lietie ee	implete and accurate		
I certify that the information provided on this Service Facilita	itor List is co	implete and accurate	; .	
Data Recipient Name				
Data Neospielie Namo				
Signature of Data Recipient Authorized Representative		Date		
* ***				
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:

Academic Use of BATS Historical Data Terms and Conditions

- **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 membershipservices@bats.com 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 noc@bats.com 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 http://batstrading.com/resources/membership/BATS 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.

BATS Global Markets, Inc., on behalf of

BILLING CONTACT

Fax:

	Service-Provider			al Markets, Inc., on b TS Exchange, Inc. a nc.				
	•							
	Signature		Signature					
	Printed Name		Printed Nam	e				
	Title (must be officer)		Title					
1 West	Name of Firm	SERVICE PROVI	Date	IATION				
Firm:		SEIXVICE II IXOVI	BEININI OIN					
Addres	S:						*	
City:				State:		Zip:		
	BUSINESS	CONTACT		TECHNICAL	CON	TACT	· Thirth	
Name:	*		Name:			141	14	
Email:			Email:	5				
Phone:		Fax:	Phone:		Fax:			

Name:

Email:

Phone:

Firm:

City:

Address:

BILLING ADDRESS

State:

Zip:

Exhibit M

Exhibit Request:

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

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

Response:

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

Company Name	Date Approved by BATS	Address	Phone Number	Type of User	Primary Activities
4C Capital, Inc.	4/15/2011	8787 Shade Tree Circle Lakewood, IL 60014	(847) 770-3565	Sponsored Participant	Proprietary
Abel/Noser Corp.	9/1/2010	1 Battery Park Plaza 6th floor New York, NY 10004	(646) 432-4040	Member	Agency
ABN AMRO Clearing Chicago, LLC	10/1/2010	175 W Jackson Blvd Suite 400 Chicago, IL 60604	(312) 604-8643	Member	Market Maker
Access Securities, LLC	11/15/2010	30 Buxton Farm Road Stamford, CT 06905	(203) 322-3377	Member	Agency
Albert Fried & Company, LLC	4/15/2011	45 Broadway 24th Floor New York, NY 10006	(212) 422-7282	Member	Agency
Algo Engineering Execution Services, LLC	5/16/2011	7 World Trade Center Suite 34F New York, NY 10007	(212) 616-0190	Member	Service Bureau
Algo Engineering, LLC	7/15/2011	7 World Trade Center 250 Greenwich Street New York, NY 10007	(212) 616-0190	Sponsored Participant	Proprietary
Allston Trading, LLC	10/1/2010	440 S. LaSalle Suite 1200 Chicago, IL 60605	(312) 663-7174	Member	Proprietary
Alpine Securities Corporation	11/15/2010	440 E. 400 South Salt Lake City, UT 84111	(801) 355-5588	Member	Agency
Apex Clearing Corporation	6/5/2012	1700 Pacific Ave 1400 Suite Dallas, TX 75201	(214) 765-1170	Member	Clearing Firm
Archipelago Securities LLC	9/1/2010	100 S. Wacker Drive Ste. 1800 Chicago, IL 60606	(312) 442-7046	Member	Exchange
Ascendiant Capital Markets, LLC	4/1/2011	18881 Von Markan Avenue 16th Floor Irvine, CA 92612	(949) 218-2486	Member	Agency
Athena Capital Research, LLC	10/20/2010	620 8th Avenue 38th Floor, Suite D	(212) 931-9056	Sponsored Participant	Proprietary
Automated Trading Desk Financial Services, LLC	9/15/2010	New York, NY 10018 11 E. Wall Street Mt. Pleasant, SC 29466	(843) 789-2166	Member	Proprietary
Avatar Securities, LLC	4/1/2011	19 W. 24th Street 8th Floor New York, NY 10010	(646) 435-0167	Sponsored Participant	Proprietary
Barolays Capital, Inc.	10/1/2010	200 Park Avenue New York, NY 10166	(212) 412-2125	Member	Institutional
BATS Trading, Inc.	9/1/2010	8050 Marshall Drive Suite 120	(913) 815-7000	Member	Limited Routing Facility of BYX
Belvedere Trading, LLC	3/1/2012	Lenexa, KS 66214 10 S. Riverside Plaza Suite 2100	(312) 262-3420	Member	Proprietary
Blitztrade, LLC	6/15/2011	Chicago, IL 60606 1901 W. 47th Place Suite 310	(816) 714-3930	Sponsored Participant	Proprietary
Bloomberg Tradebook, LLC	10/4/2010	Westwood, KS 66205 731 Lexington Avenue New York, NY 10022	(212) 617-1184	Member	Agency
Blue Fire Capital, LLC	10/8/2010	311 South Wacker Drive Suite 2000	(312) 242-0504	Member	Proprietary
BMA Securities	11/15/2010	Chicago, IL 60606 608 Silver Spur Road Suite 100	(310) 544-2000	Member	Full Service
BMO Capital Markets Corp.	11/15/2010	Rolling Hills Estates, CA 90274 3 Times Square 27th Floor New York, NY 10036	(212) 885-4045	Member	Agency
BNP Paribas Prime Brokerage, Inc.	12/3/2012	787 7th Avenue 8th Floor New York, NY 10019	917-472-4991	Member	Clearing Firm
BNP Paribas Securities Corp.	9/15/2010	787 7th Avenue 3rd Floor New York, NY 10019	(212) 841-3676	Member	Proprietary
BTIG, LLC	11/15/2010	450 Sansome St 16th Floor San Francisco, CA 94111	(415) 248-2225	Member	Market Maker
C&C Trading, LLC	10/11/2010	120 Broadway 20th Floor New York, NY 10271	(212) 433-7589	Member	Proprietary
C&Co/PrinceRidge, LLC (formerly The PrinceRidge Group, LLC)	11/15/2010	623 Fifth Avenue 19th Floor New York, NY 10022	(646) 792-5601	Member	Proprietary
Canadian Imperial Holdings, Inc.	11/15/2010	300 Madions Ave 5th Floor New York, NY 10017	(212) 856-3877	Sponsored Participant	Proprietary
CF Global Trading, LLC	1/3/2011	527 Madison Ave. 18th Floor New York, NY 10022	(212) 888-4673	Member	Market Maker
Charles River Brokerage, LLC	3/1/2012	24 New England Executive Park Burlington, MA 01803	(781) 425-3100	Member	Service Bureau
Chopper Securities, LLC	5/16/2011	141 W. Jackson Blvd. Suite 2201A Chicago, IL 60604	(312) 628-3530	Member	Proprietary
Chopper Trading, LLC	10/20/2010	141 W. Jackson Blvd. Suite 2201A Chicago, IL 60604	(312) 628-3530	Sponsored Participant	Proprietary
CIBC World Markets Corp.	11/15/2010	300 Madison Ave 5th Floor New York, NY 10017	(212) 856-3877	Member	Proprietary
Citadel Securities, LLC	10/1/2010	131 South Dearborn Street Chicago, IL 60603	(312) 756-4416	Member	Market Maker
Citigroup Global Markets, Inc.	12/15/2010	390 Greenwich St. New York, NY 10013	(212) 723-3065	Member	Full Service
CJS Securities, Inc.	3/15/2011	50 Main Street Suite 325 White Plains, NY 10606	(914) 287-7600	Member	Agency
CMT Fund XXV Limited	7/2/2012	500 W. Monroe Street Suite 2630 Chicago, IL 60661	(312) 320-7897	Sponsored Participant	Agency
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)	9/1/2010	1633 Broadway 48th Floor New York, NY 10019	(212) 468-8466	Member	Full Service
ConvergEx Prime Services, LLC (formerly NorthPoint Trading Partners, LLC)	10/1/2010	11175 Cicero Drive 200 Milton Park Suite 575	(678) 405-4200	Member	Agency

Company Name	Date Approved by BATS	Address	Phone Number	Type of User	Primary Activities
Cowen and Company, LLC	10/7/2010	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.	10/5/2010	1301 Ave of the Americas 15th Floor New	(212) 261-3724	Member	Full Service
Credit Agricole Securities (USA), Inc.	10/5/2010	York, NY 10019 1301 Ave of the Americas 15th Floor New	(212) 261-3858	Member	Full Service
Credit Suisse Securities (USA), LLC	10/1/2010	York, NY 10019 11 Madison Ave York, NY 10010	(212) 538-6067	Member	Full Service
Cutter Group, LP	10/6/2010	220 Montgomery Street Suite 600 San	(415) 293-3956	Member	Market Maker
Cuttone & Co., Inc.	10/1/2010	Francisco, CA 94104 111 Broadway	(646) 943-5420	Member	Market Maker
DART Executions, LLC	10/1/2010	New York, NY 10006 230 S. LaSalle #400	(312) 244-5408	Member	Proprietary
DE Route	10/4/2010	Chicago, IL 60604 545 Washington Blvd	(201) 942-8205	Member	ATS
Deutsche Bank Securities, Inc.	10/11/2010	Jersey City, NJ 07030 60 Wall Street	(212) 250-7635	Member	Full Service
4	11/1/2010	New York, NY 10005 40 Wall Street 42nd Floor	(212) 850-8892	Member	Agency
Direct Access Partners, LLC		New York, NY 10005 39 Broadway 36th			
Divine Capital Markets, LLC	11/1/2010	Floor New York, NY 10006 55 East 59th Street 12th	(212) 344-5867	Member	Agency
Doff & Co., Inc.	11/15/2010	Floor New York, NY 10022 540 West Madison Street	(212) 421-5558	Member	Agency
DRW Securities, LLC	11/1/2010	Suite 2500 Chicago, IL 60661 180 W. Adams Street	(312) 542-3226	Member	Proprietary / Market Maker
Electronic Brokerage Systems, LLC	7/2/2012	6th Floor Chicago, IL 60603 660 South Figueroa Street	(312) 986-6210	Member	Market Maker
Electronic Transaction Clearing, Inc.	9/1/2010	Suite 1450 Los Angeles, CA 90017 440 S. LaSalle St. Suite	(213) 402-1564	Member	Market Maker
Essex Radez, LLC	10/1/2010	1111 Chicago, IL 60605 2100 LaSalle Plaza	(312) 212-1815	Member	Service Bureau
Feltl & Company	11/15/2010	800 LaSalle Avenue Minneapolis, MN 55402	(612) 492-8888	Member	Market Maker
Flow Traders US, LLC	8/1/2012	1095 Avenue of the Americas 24th Floor, Suite B New York, NY 10036	(917) 210-5020	Member	Hedge Fund
G1 Execution Services, LLC (formerly E*Trade Capital Markets, LLC)	12/1/2010	440 South LaSalle Suite 3030 Chicago, IL 60605	(312) 986-8232	Member	Market Maker
GB Trading, LLC	10/21/2010	2 Gold Street Suite 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
GDK, Inc.	1/3/2011	500 Park Avenue New York, NY 10022	(212) 303-6179	Member	Proprietary
GETCO Execution Services, LLC	9/15/2010	141 W Jackson Blvd Suite 210 Chicago, IL 60604	(312) 931-2200	Member	ATS
Global Execution Brokers, LP	10/5/2010	401 City Avenue Bala Cynwyd, PA 19004	(312) 435-4167	Member	Institutional
Global Liquidity Partners, LLC.	5/15/2012	55 Broad Street 28 Floor New York NY 10004	(312) 986-6262	Sponsored Participant	Agency
Global-American Investments, Inc.	2/15/2012	20277 Valley Blvd. Suite A	(312) 919-2831	Member	Retail
Goldman Sachs & Co.	10/12/2010	One New York Plaza New York, NY 10004	(212) 357-4587	Member	Full Service
Goldman Sachs Execution & Clearing, LP	10/1/2010	30 Hudson St Jersey City, NJ 07302	(212) 357-7519	Member	Full Service
GTS Securities, LLC	7/1/2011	800 3rd Avenue 27th Floor	(212) 813-0870	Sponsored Participant	Proprietary
GTS Securities, LLC	5/1/2012	New York, NY 10022 545 Madison Avenue 15th Floor	(212) 715-2837	Member	Proprietary
Hap Trading, LLC	11/15/2010	New York, NY 10022 33 Whitehall Street 6th Floor New	(212) 380-5186	Member	Proprietary
Hold Brothers On-Line Investments Services, LLC	11/15/2010	York, NY 10004 1177 Avenue of the Americas Second Floor	(646) 745-2135	Member	Proprietary
HRT Financial, LLC	10/1/2010	New York, NY 10036 32 Old Slip 30th Floor	(212) 293-1927	Member	Proprietary
IMC Chicago, LLC dba IMC Financial Markets	10/1/2010	New York, NY 10005 233 South Wacker Drive Suite 4300	(312) 244-3320	Member	Proprietary
Instinet, LLC	9/1/2010	Chicago, IL 60606 1095 Avenue of the Americas	(212) 310-4097	Member	Agency
Interactive Brokers, LLC	9/15/2010	New York, NY 10036 One Pickwick Plaza	(203) 618-5882	Member	Full Service
	12/1/2010	Greenwich, CT 06830 930 Winter Street Suite 2500	(718) 618-4929	Sponsored	Proprietary
Istra, LLC		Waltham, MA 02451 930 Winter Street	(718) 618-4929	Participant Sponsored	Proprietary
Istra, LLC	12/15/2011	Suite 2500 Waltham, MA 02451 601 S. LaSalle St.		Participant	
ITG Derivatives, LLC	11/15/2010	Suite 300 Chicago, IL 60605 380 Madison Ave.	(312) 334-8042	Member	Market Maker
ITG, Inc.	10/1/2010	New York, NY 10017 One New York Plaza	(212) 444-6259	Member	Agency
Jane Street Capital, LLC	11/15/2010	33rd Floor New York, NY 10004	(212) 651-6060	Member	Agency / Proprietary

Company Name	Date Approved by BATS	Address	Phone Number	Type of User	Primary Activities
Jefferies Execution Services, Inc.	9/1/2010	520 Madison Ave. New York, NY 10022	(646) 805-5415	Member	Full Service
Jefferies Investment Advisers	7/15/2011	520 Madison Avenue New York, NY 10022	(212) 323-3993	Sponsored Participant	Full Service
Jefferies, LLC (formerly Jefferies & Company, Inc.)	10/19/2010	520 Madison Ave. New York, NY 10022	(201) 761-7794	Member	Full Service
JMP Securities, LLC	11/1/2010	600 Montgomery Street Suite 1100	(415) 835-8919	Member	Market Maker
JNK Securities Corp.	11/15/2010	San Francisco, CA 94111 489 Fifth Avenue 25th Floor New	(212) 885-6311	Member	Agency
JP Morgan Clearing Corp.	9/15/2010	York, NY 10017 3 Metrotech Center Brooklyn, NY 11245	(212) 272-4130	Member	Full Service
JP Morgan Securities, LLC	9/15/2010	277 Park Avenue 9th Floor	(212) 272-2440	Member	Full Service
ituliet Group, LLC	3/1/2011	New York, NY 10172 240 E. 35th #3A	(646) 360-0595	Sponsored Participant	Proprietary
Jump Trading, LLC	10/1/2010	New York, NY 10016 600 W. Chicago Ave. Suite 825	(312) 930-9603	Member	Proprietary
(CCI, Ltd.	10/1/2010	Chicago, IL 60654 80 Maiden Lane Suite 2201	(212) 430-5942	Member	Agency
Keefe Bruyette & Woods, Inc.	12/1/2010	New York, NY 10038 787 Seventh Avenue New York, NY 10019	(212) 887-8965	Member	Agency
Kershner Securities, LLC	11/1/2010	1825B Kramer Lane Suite 200	(512) 439-8140	Member	Proprietary
Key Banc Capital Markets, Inc.	11/15/2010	Austin, TX 78758 127 Public Square	(216) 689-5872	Member	Agency
Keystone Trading Partners	2/1/2013	Cleveland, OH 44114 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)	10/14/2010	Philadelphia, PA 19103 545 Washington Blvd	(201) 356-4232	Member	Agency
. & R Trading, LLC	9/1/2011	Jersey City, NJ 07310 120 Broadway Suite 2040-01	(212) 433-7262	Member	Market Maker
	10/1/2010	New York, NY 10271 377 Broadway 10th Floor	(917) 388-8625	Member	Proprietary
atour Trading, LLC		New York, NY 10013 388 Greenwich	(212) 519-8965		Agency
avaFlow, Inc.	9/15/2010	29th Floor New York, NY 10013 30 Rockefeller Center		Member	Institutional
azard Capital Markets, LLC	11/15/2010	New York, NY 10020 1 Federal Street	(212) 632-2650	Member	
eerink Swann, LLC	10/5/2010	37th Floor Boston, MA 02110 45 Broadway	(617) 918-45889	Member	Agency
egend Securities, Inc.	9/15/2010	New York, NY 10006	(646) 716-3031	Member	Institutional
ek Securities Corporation	10/1/2010	165 Broadway 52nd Floor New York, NY 10006	(212) 509-2300	Member	Agency
etsgotrade, Inc dba Choicetrade	11/15/2010	197 State Route 18 Suite 3000 East Brunswick, NJ 08816	(732) 214-2660	Member	Retail
ightspeed Trading, LLC	11/15/2010	148 Madison Avenue New York, NY 10016	(646) 393-4814	Member	Proprietary
ime Brokerage, LLC	10/1/2010	625 Broadway 12th Floor New York, NY 10012	(212) 824-5000	Member	Agency
ime Brokerage, LLC	7/1/2011	625 Broadway 12th Floor New York, NY 10012	(212) 824-5577	Sponsored Participant	Agency
Limestone Chicago, LLC	10/5/2010	377 Broadway 11th Floor New York, NY 10013	(212) 219-6063	Sponsored Participant	Proprietary
.iquidnet, Inc.	9/15/2010	498 Seventh Avenue New York, NY 10018	(646) 660-8310	Member	Institutional
MB Trading	12/15/2010	1926 E. Maple Ave El Segundo, CA 90245	(866) 628-3001	Member	Retail / Agency
McAdams Wright Ragen, Inc.	11/15/2010	925 Fourth Ave Suite 3900 Seattle, WA 98104	(206) 664-8850	Member	Agency
Mercator Associates, LLC	11/15/2010	121 Richmond St. West Suite 601	(416) 640-7437	Member	Agency
Merrill Lynch Pierce, Fenner & Smith, Incorporated	10/4/2010	One Bryant Park New York, NY 10036	(212) 449-6090	Member	Full Service
Merrill Lynch Professional Clearing Corp.	10/5/2010	440 South LaSalle Street 34th Floor	(312) 260-5601	Member	Market Maker
Merriman Capital, Inc.	6/1/2011	Chicago, IL 60605 600 California Street 9th Floor	(415) 262-1377	Member	Market Maker
MF Global, Inc.	10/19/2010	San Francisco, CA 94108 717 5th Ave 9th Floor New	(312) 548-1143	Member	Agency
Millennium International Management, LP	5/26/2011	York, NY 10022 666 Fifth Avenue 8th Floor	(212) 841-4100	Sponsored Participant	Proprietary
Milstream Securities, LLC (formerly Milstream Strategy Group, LLC)	4/15/2011	New York, NY 10103 60 E. 42nd Street Suite 624 New York,	(212) 557-6214	Sponsored	Proprietary
Mismi, Inc.	11/15/2010	NY 10165 17 State Street Suite 703 New	(646) 839-6107	Participant Member	ATS
Mitsubishi UFJ Securities (USA), Inc.	10/14/2010	York, NY 10004 1633 Broadway 29th Floor	(212) 405-7180	Member	Institutional / Agency
Mizuho Securities USA, Inc.	1/3/2011	New York, NY 10019 1251 Avenue of the Americas	(212) 209-9462	Member	Agency
		New York, NY 10020 20 Broad Street			
MND Partners, Inc.	6/15/2011	5th Floor New York, NY 10005 2015 State Street	(212) 742-1740	Member	Agency
Montecito Advisors, Inc.	3/15/2011	Suite B Santa Barbara, CA 93105	(805) 682-1484	Member	Proprietary

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Moors & Cabot, Inc.	4/2/2012	111 Devonshire Street Boston, MA 02109	(617) 314-0295	Member	Agency
Morgan Keegan & Company, Inc.	9/15/2010	Morgan Keegan Tower 50 North Front Street Memphis, TN 38103	(901) 579-4517	Member	Agency
Morgan Stanley & Co., LLC (formerly Morgan Stanley and Co. Incorporated)	9/1/2010	1585 Broadway New York, NY 10036	(212) 761-9374	Member	Full Service
MP Capital, LP	11/15/2010	41 University Dr. Suite 400	(917) 748-7643	Member	Proprietary
MPS Global Securities, LLC	11/15/2010	Newton, PA 18940 101 Park Avenue 14th Floor	(212) 331-6583	Member	Proprietary
Nasdaq Execution Services, LLC	9/1/2010	New York, NY 10178 One Liberty Plaza 51st Floor	(212) 401-8982	Member	Exchange
National Financial Services, LLC	10/4/2010	New York, NY 10006 200 Seaport Blvd. Boston, MA 02210	(201) 915-8264	Member	Retail / Agency
Needham & Company, Inc.	10/1/2010	445 Park Avenue New York, NY 10022	(212) 705-0364	Member	Market Maker
Newedge USA, LLC	10/21/2010	630 Fifth Avenue Suite 500 New York,	(646) 557-8387	Member	Full Service
Nomura Securities International, Inc.	10/1/2010	NY 10111 2 World Financial Center 6th Floor	(212) 667-9131	Member	Institutional
North Moore Trading, LLC	10/5/2010	New York, NY 10281 377 Broadway 11th Floor New	(212) 219-6063	Sponsored	Proprietary
Northern Trust Securities, Inc.	10/5/2010	York, NY 10013 50 S. L'aSalle Street	(312) 444-4331	Participant Member	Market Maker
		Chicago, IL 60603 45 South 7th Street			
Northland Securities, Inc.	12/15/2010	Suite 2000 Minneapolis, MN 55402	(612) 851-5934	Member	Proprietary
OBD Securities, LLC	10/15/2012	150 N. Michigan Ave. Suite 3700 Chicago, IL. 60601	(312) 768-1643	Member	Proprietary
OBEX Securities, LLC	5/2/2011	1865 Palmer Avenue Suite 208 Larchmont, NY 10538	(914) 833-1800	Member	Agency
OCTEG, LLC	9/15/2010	141 W Jackson Blvd Suite 210 Chicago, IL 60604	(312) 931-2200	Member	Proprietary
Old Mission Capital, LLC	4/16/2012	601 S. LaSalle St. 3rd Floor Chicago, IL 60605	(617) 642-6120	Member	Proprietary
OM Securities, LLC dba Trade Monster	7/16/2012	10 South Riverside Plaza Suite 2050 Chicago, IL 60606	(312) 253-4176	Member	Agency
Oppenheimer & Co., Inc.	10/12/2010	300 Madison Ave. New York, NY 10017	(212) 667-7306	Member	Agency
OTA, LLC	10/7/2010	1 Manhattanville Road Purchase, NY 10577	(914) 460-4071	Member	Institutional
PDQ ATS, Inc.	10/4/2010	2624 Patriot Blvd Glenview, IL 60026	(224) 521-2494	Member	ATS
PEAK6 Capital Management, LLC	7/15/2011	141 W. Jackson Blvd. Suite 500 Chicago, IL 60604	(312) 362-2477	Sponsored Participant	Market Maker
Penserra Securities, LLC	10/6/2010	20 Broad Street 26th Floor	(212) 607-3190	Member	Agency
Pershing, LLC	9/15/2010	New York, NY 10005 One Pershing Place 10th Floor	(201) 413-2826	Member	Agency
Pinnacle Capital Marktes, LLC	12/1/2010	Jersey City, NJ 07399 4700 Falls Neuse Suite 390 Raleigh,	(919) 850-0888	Member	Agency
Piper Jaffray & Co.	11/15/2012	NC 27609 800 Nicollet Mall Suite 800	(612) 303-6573	Member	Market Maker
Potamus Trading, LLC	4/15/2013	Minneapolis, MN 55402 Two Seaport Lane 5th Floor	(617) 855-8721	Member	Proprietary / Market Maker
Pragma Securities, LLC	11/1/2010	Boston, MA 02210 360 Park Ave. South 20th Floor	(212) 617-9781	Member	Institutional / Agency
Qtrade Capital Partners, LLC	6/1/2011	New York, NY 10010 240-244 North Avenue West Suite 301	(908) 232-5693	Sponsored Participant	Proprietary
Quantex Clearing, LLC	12/27/2011	Westfield, NJ 07090 30 Montgomery Street Jersey City, NJ 07302	(646) 214-5608	Member	Clearing Firm
Quantiab Securities, LP	11/1/2010	4200 Montrose Blvd Suite 200	(713) 333-3704	Member	Proprietary
Quiet Light Securities, LLC	1/3/2011	Houston, TX 77006 141 West Jackson Blvd Suite 2020a	(312) 229-4195	Member	Proprietary
Raven Securities Corp.	11/15/2010	Chicago, IL 60604 140 Broadway 38th Floor	(212) 952-0634	Member	Agency
RBC Capital Markets, LLC (formerly RBC Capital Markets Corporation)	10/14/2010	New York, NY 10005 One Liberty Plaza New	(612) 373-1680	Member	Market Maker
Redburn Partners (USA), LP	11/15/2010	York, NY 10006 565 5th Avenue 26th Floor New York,		Member	Agency
RGM Securities, LLC	10/1/2010	NY 10017 221 West 6th Street Suite 2030	(512) 807-5302	Member	Proprietary
River Cross Securities, LLLP	10/5/2010	Austin, TX 78701 401 City Avenue	(610) 747-2333	Member	ATS
	1/3/2011	Bala Cynwyd, PA 19004 777 E Wisconsin Avenue 25th Floor Milwaukee,	(414) 765-3910	Member	Market Maker
Robert W. Baird & Co. Incorporated		WI 53202 750 East Main Street			
Rochdale Securities, LLC	11/15/2010	7th Floor Stamford, CT 06902 230 S. LaSalle	(203) 274-9114	Member Sponsored	Agency
Ronin Capital, LLC	11/15/2010	Suite 400 Chicago, IL 60604 20 Broad Street	(312) 244-5284	Participant	Proprietary / Market Maker
Rosenblatt Securities, Inc.	10/6/2010	26th Floor New York, NY 10005 520 Madison Avenue	(212) 943-5225	Member	Agency
RW Pressprich & Co.	11/15/2010	28th Floor New York, NY 10022	(212) 542-4196	Member	Agency

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Sanford C. Bernstein & Co, LLC	10/21/2010	1345 Ave of the Americas New York, NY 10105	(212) 823-2896	Member	Agency
Santander Investment Securities, Inc.	1/3/2011	45 East 53rd Street New York, NY 10022	(212) 407-7812	Member	Institutional
Scotia Capital (USA), Inc.	9/15/2010	1 Liberty Plaza 165 Broadway New York, NY 10006	(212) 225-6725	Member	Institutional
Scottrade, Inc.	11/15/2010	12800 Corporate Hill Drive St. Louis, MO 63131	(314) 965-1555 ext.6402	Member	Retail
Scout Trading, LLC	9/1/2010	12 E. 49th Street Suite 1206 New York, NY 10017	(646) 783-7001	Member	Proprietary
Seven Points Capital, LLC	12/15/2010	825 Third Avenue 2nd Floor New York, NY 10022	(212) 520-8374	Member	Agency
SG Americas Securities, LLC	11/15/2011	1221 Avenue of the Americas New York, NY 10020	(212) 278-7865	Member	Proprietary
Simplex Investments, LLC	6/1/2012	526 W. Van Buren Suite 1300 Chicago, IL 60607	(312) 360-2447	Sponsored Participant	Market Maker
SMF Trading, Inc.	10/1/2010	125 Maiden Lane 3rd Floor	(212) 509-1985	Member	Agency
Solowey & Co.	9/1/2010	New York, NY 10038 6801 SW 101 Street Miami, FL 33156	(305) 668-3389	Member	Market Maker
Southwest Securities, Inc.	9/1/2010	1201 Elm Street Suite 3500 Dallas, TX	(214) 859-5125	Member	Clearing Firm
SpeedRoute, LLC (formerly ISERoute, LLC)	7/15/2011	75270 744 Broad Street 23rd Floor	(855) 773-3310	Member	Routing Broker-Dealer
Spire Europe Limited	8/1/2011	Newark, NJ 07102 40 Queen Street 1st Floor	(917) 388-8607	Sponsored Participant	Proprietary
Spire Master Fund, Ltd.	10/5/2010	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	917-388-8625	Sponsored Participant	Proprietary
Starpoint Securities, LC	12/15/2010	York, NY 10013 4200 Somerset Suite 217	(913) 642-6611	Sponsored Participant	Proprietary
State Street Global Markets, LLC	3/15/2011	Prairie Village, KS 66208 One Lincoln Street Boston, MA 02111	(617) 664-4809	Member	Full Service
Stock USA Execution Services, Inc.	10/14/2010	1717 Route 6 Carmel, NY 10541	(845) 531-2631	Member	Agency
Sun Trading, LLC	10/1/2010	100 South Wacker Drive Suite 300	(312) 924-4751	Member	Proprietary
Sungard Brokerage & Securities Services, LLC (formerly Assent, LLC)	10/1/2010	Chicago, IL 60606 545 Washington Blvd. 7th Floor Jersey	(201) 356-1488	Member	Agency
Susquehanna Capital Group	10/5/2010	City, NJ 07310 401 City Avenue Bala Cynwyd, PA 19004	(610) 617-2996	Member	Institutional / Agency
Susquehanna Financial Group, LLLP	10/5/2010	401 City Avenue	(610) 617-2999	Member	Institutional / Agency
TD Ameritrade Clearing, Inc.	5/3/2011	Bala Cynwyd, PA 19004 1005 N. Ameritrade Place Bellevue, NE 68128	(402) 970-5271	Member	Agency
Tewksbury Investment Fund, Ltd.	11/15/2010	Washington Mall I 20 Church Street, 4th Floor Hamilton, Bermuda HM 11	(441) 299-2900	Sponsored Participant	Proprietary
Tewksbury Investment Fund, Ltd.	7/1/2011	Washington Mall I 20 Church Street	(610) 971-5000	Sponsored	Proprietary
Tewksbury Investment Fund, Ltd.	10/17/2011	4th Floor 73 Front Street 3rd Floor	(610) 971-5000	Participant Sponsored	Proprietary
The Gaussian Group, LLC	11/15/2010	Hamilton, Bermuda HM 12 2 Rector Street, 3rd Floor	(212) 659-3886	Participant Member	Proprietary
	12/1/2010	New York, NY 10006	(212) 430-3552	Member	Agency
The Vertical Trading Group, LLC The Williams Capital Group, LP	11/15/2010	York, NY 10016 650 Fifth Avenue 11th Floor	(212) 830-4559	Member	Agency
Themis Trading, LLC	10/1/2010	New York, NY 10019 10 Town Square Suite 100	(866) 384-3647	Member	Agency
	10/20/2010	Chatham, NJ 07928 2053 San Elijo Avenue	(760) 452-2450	Sponsored	Proprietary
Think Trade, LLC	10/21/2010	Cardiff by the Sea, CA 92007 39 S. LaSalle Suite 424 Chicago, IL	(312) 296-9598	Participant Member	Retail
Title Securities, Inc.	9/15/2010	60603 95 Rockwell Place	(718) 923-3091	Member	ATS
Track Data Securities Corporation		Brooklyn, NY 11217 1251 NW Briarcliff Parkway	(816) 285-6416		Proprietary
Tradebot Systems, Inc.	9/1/2010	Suite 700 Kansas City, MO 64116 888 E. Las Olas Blvd		Member	
TradeKing, LLC (formerly Kane Reid Securities Group, Inc. dba TradeKing)	11/15/2010	Suite 300 Ft. Lauderdale, FL 33301 8050 SW 10th Street Suite	(877) 495-5464	Member	Agency
Tradestation Securities, Inc.	9/1/2010	2000 Plantation, FL 33324 90 Broad Street	(954) 652-7735	Member Sponsored	Market Maker
Tradeworx Epsilon, LLC	10/20/2010	17th Floor New York, NY 10004 54 Broad Street		Participant Sponsored	Proprietary
Tradeworx LUSP, LLC	12/1/2010	Suite 200 Red Bank, NJ 07701 75 Park Place	(732) 450-7472	Participant	Proprietary
Tradition Asiel Securities, Inc.	9/15/2010	4th Floor New York, NY 10007 1111 Bagby	(212) 791-5470	Member	Agency
Tudor Pickering Holt & Co. Securities, Inc.	10/17/2011	Suite 5000 Houston, TX 77002 375 W. Broadway 3rd		Member	Agency
Two Sigma Securities, LLC	10/5/2010	Floor New York, NY 10012 677 Washington Blvd	(646) 292-6643	Member	Proprietary
UBS Securities, LLC	10/1/2010	6th Floor Stamford, CT 06901	(203) 719-3275	Member	Full Service

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Viewtrade Securities, Inc.	11/15/2010	7280 W. Plametto Park Rd. #105 Boca Raton, FL 33433	(561) 620-0306	Member	Agency
Virtu Financial BD, LLC	10/7/2010	645 Madison Avenue 16th Floor New York, NY 10022	(212) 418-0118	Member	Proprietary
firtu Financial Capital Markets, LLC (formerly EWT, LLC)	9/1/2010	1540 2nd Street Suite 300 Santa Monica, CA 90401	(310) 651-9757	Member	Proprietary
fision Financial Markets, LLC	11/15/2010	4 High Ridge Park Suite 100 Stamford, CT 06905	(203) 388-2675	Member	Retail
Vall Street Access	10/17/2011	17 Battery Place 11th Floor New York, NY 10004	(212) 232-5602	Member	Agency
Valleye Trading, LLC	11/15/2010	14601 27th Avenue North Suite 102 Plymouth, MN 55447	(952) 345-5226	Member	Market Maker
Vang Investment Associates, Inc.	1/18/2011	250 W. 57th Street Suite 1632 New York, NY 10107	(212) 425-9264	Member	Agency
Vedbush Securities, Inc.	9/1/2010	1000 Wilshire Blvd Los Angeles, CA 90017	(213) 688-4575	Member	Market Maker
Veeden & Co, LP	10/19/2010	145 Mason Street Greenwich, CT 06830	(203) 861-7600	Member	Full Service
Vells Fargo Prime Services, LLC (formerly Merlin Securities, LLC)	5/16/2011	101 California Street Suite 3050 San Francisco, CA 94111	(415) 848-4056	Member	Market Maker
Vells Fargo Securities, LLC	10/11/2010	301 S. College Street TW-8 Mail Code NC0602	(704) 374-2047	Member	Agency
Vestern International Securities, Inc.	11/15/2010	70 South Lake Avenue 7th Floor Pasadena, CA 91101	(626) 710-3110	Member	Market Maker
Vhite Bay PT, LLC	7/16/2012	140 Broadway 38th Floor New York, NY 10005	(646) 651-4380	Member	Proprietary
Volverine Execution Services LLC	10/19/2010	175 West Jackson Blvd. Suite 200 Chicago, IL 60604	(312) 884-3736	Member	Market Maker
WR Hambrecht & Co., LLC	10/6/2010	Pier 1, Bay 3 San Francisco, CA 94111	(415) 551-8642	Member	Online Discount Brokerage Firm