

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

INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACTS MAY CONSTITUTE CRIMINAL VIOLATIONS

APPLICATION AMENDMENT

1. State the name of the applicant: New York Stock Exchange LLC
2. Provide the applicant's primary street address (Do not use a P.O. Box):
11 Wall Street, New York, NY 10005
3. Provide the applicant's mailing address (if different):
N/A
4. Provide the applicant's business telephone and facsimile number:
212-656-2938 (Telephone) 212-656-8101 (Facsimile)
5. Provide the name, title, and telephone number of a contact employee:
Martha Redding (Name) Assistant Secretary (Title) 212-656-2938 (Telephone Number)
6. Provide the name and address of counsel for the applicant:
Martha Redding
NYSE Holdings LLC
11 Wall Street, New York, NY 10005
7. Provide the date applicant's fiscal year ends: December 31
8. Indicate legal status of applicant: Corporation Limited Liability Company Sole Proprietorship Partnership Other (specify): _____
If other than a sole proprietor, indicate the date and place where applicant obtained its legal status (e.g. state where incorporated, place where partnership agreement was filed or where applicant entity was formed):
(a) Date (MM/DD/YY): 07/14/05 (b) State/Country of formation: New York

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December 31

(c) Statute under which applicant was organized: New York Limited Liability Company Act

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

Date: 01/21/20 New York Stock Exchange LLC
By: [Signature] Martha Redding, Assistant secretary
(Signature) (Printed Name and Title)
Subscribed and sworn before me this 21st day of January, 2020 by _____
(Month) (Year) (Notary Public)
My Commission expires May 29, 2020 County of Westchester State of New York

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

AMY MAURO
Notary Public State of New York
No. 01MA6262613
Qualified in Westchester County
Commission Expires May 29, 2020



Martha Redding
Associate General Counsel
Assistant Secretary

New York Stock Exchange
11 Wall Street
New York, NY 10005
T + 1 212 656 2938
F + 1 212 656 8101
Martha.Redding@theice.com

January 21, 2020

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SECURITIES AND EXCHANGE COMMISSION
Trading and Markets

VIA FEDEX

SEC / TR
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U.S. Securities and Exchange Commission
Division of Market Regulation
Office of Market Supervision
100 F Street, NE
Washington, D.C. 20549

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Re: Amendments to Form 1

Enclosed are an original and two copies of amendments to the Form 1 application pursuant to Rule 6a-2 under the Securities Exchange Act of 1934 for New York Stock Exchange LLC ("NYSE"), NYSE American LLC ("NYSE American"), NYSE Arca, Inc. ("NYSE Arca"), NYSE Chicago, Inc. ("NYSE Chicago"), and NYSE National, Inc. ("NYSE National" and collectively, the "Exchanges"). Each of the Exchanges are filing an updated Exhibit F.

NYSE, NYSE American, and NYSE Arca are each filing two updated documents, the Session Request Form - Pillar Native Gateway and the NYSE Gateways Session Request Form, each of which was updated to make formatting changes and update the form's contact information. NYSE Chicago and NYSE National are only filing an updated Session Request Form - Pillar Native Gateway.

If you have questions, please do not hesitate to contact Martha Redding, Associate General Counsel and Assistant Secretary at (212) 656-2938 or martha.redding@theice.com.

Sincerely,

Enclosures

Cc via email:

Jeanette Marshall
Securities and Exchange Commission
Division of Trading and Markets
100 F Street, NE
Washington, D.C. 20549

Marlene E. Olsen
Securities and Exchange Commission
Division of Trading and Markets
100 F Street, NE
Washington, D.C. 20549

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C.

Exhibits Accompanying Amendment

to

FORM 1 REGISTRATION STATEMENT

of

NEW YORK STOCK EXCHANGE LLC

January 2020

EXHIBIT F
ACCOMPANYING AMENDMENT TO FORM 1 REGISTRATION STATEMENT
OF
NEW YORK STOCK EXCHANGE LLC
JANUARY 2020

EXHIBIT F

A complete set of the New York Stock Exchange LLC's forms pertaining to application for membership, participation, or subscription, and application for approval as a person associated with a member, participant, or subscriber follows.

This information is publicly available on the Exchange's website at www.nyse.com.

NYSE Master User Agreement

NYSE USER AGREEMENT

Several NYSE Entities operate markets for options and equities (each, a "Platform"). This User Agreement is made between the NYSE Entity(ies) indicated for the Platform selected below ("NYSE") and the User, as identified below.

Platform:	NYSE Entity(ies)
<input type="checkbox"/> NYSE Arca Equities	NYSE Arca, LLC
<input type="checkbox"/> New York Stock Exchange	New York Stock Exchange LLC
<input type="checkbox"/> NYSE American	NYSE American LLC
<input type="checkbox"/> NYSE National	NYSE National, Inc.
<input type="checkbox"/> NYSE Chicago	NYSE Chicago, Inc.
<input type="checkbox"/> NYSE American Options	NYSE Amex Options LLC
<input type="checkbox"/> NYSE Arca Options	NYSE Arca, Inc.

Note: Please provide a signature page for each entity selected.

User: _____ CRD #: _____

Business Address: _____

City: _____ State: _____ Zip Code: _____

Contact Name: _____ Telephone: _____

Email: _____

- Corporation
 Limited Liability Company
 Partnership
 Sole Proprietor

1. Definitions

- (a) "Authorized Trader" means a person authorized to submit orders to the Platform on behalf of his or her User.
- (b) "Connectivity Questionnaire" means the Connectivity Questionnaire or successor form that is located at www.nyse.com.
- (c) "Effective Date" means the date this User Agreement is signed by the relevant NYSE Entity(ies).
- (d) "Permit" means a trading permit (e.g., Equity Trading Permit, Options Trading Permit, Amex Trading Permit) or member identification number issued by a NYSE Entity for effecting approved securities transactions on a Platform.
- (e) "Permit Holder" means a Sole Proprietorship, Partnership, Corporation, LLC or other organization in good standing that has been issued a Permit in accordance with the Rules.
- (f) "Information" has the meaning set forth in subsection 6(a).
- (g) "Rules" means, with respect to the relevant NYSE Entity(ies) for each Platform, that NYSE Entity's(ies') operating agreements, certification of incorporations, bylaws, rules, procedures, policies, practices, technical specifications, circulars, notices, interpretations, directives and decisions, each as amended from time to time.
- (h) "Session Request Form" means the NYSE/NYSE American and NYSE Arca Session Request form or successor form that is located at https://www.nyse.com/publicdocs/nyse/markets/nyse/Client_Session_Request_Form.pdf or successor location.
- (i) "User" means the entity, other than NYSE, that has signed this User Agreement.

NYSE USER AGREEMENT (CONTINUED)

2. Rights and Obligations

- (a) **Access.** Pursuant to the terms and conditions of this User Agreement, NYSE grants the User a personal, non-exclusive, non-transferable, revocable (at will) right to connect to and access the Platform only in accordance with the then-current Rules and User's obligations under this User Agreement and solely for the purpose of placing orders with the Platform for execution and for receiving information from the Platform about these orders. Further, NYSE grants to User a perpetual, non-exclusive, non-assignable, non-transferable, worldwide irrevocable, royalty-free, fully-paid up license to use, reproduce, display, compile, modify and create derivative works (which derivative works are the exclusive property of User), the information and data received during the term of this Agreement through the Platform even after termination or cancellation of this Agreement. The User is solely and exclusively responsible for any hardware, software, communication equipment, communication services, information formatting requirements or other items or services necessary for accessing and using the Platform. User must request connection to the Platform in a Connectivity Questionnaire accepted by NYSE and must document all requested connectivity in a Session Request Form. For clarity, this license does not permit User to distribute or have distributed data made available from the Platform as a stand-alone commercial service or as part of a compilation, along with data supplied from other Users, in competition with data services of NYSE or an affiliate of NYSE, though User may distribute derivative works it has created under the license set forth in this Section 2(a) as a stand-alone commercial service.
- (b) **Restrictions on Use; Security.** Except as permitted under this Agreement, User may not sell, lease, furnish or otherwise permit or provide access to the Platform or any information or data made available from the Platform to any other entity or to any individual that is not User's employee, customer, agent or regulator; provided User may provide access to information or data made available from the Platform when compelled to disclose pursuant to legal process provided by a court of competent jurisdiction or other governmental entity or regulatory or self-regulatory authority to whose jurisdiction the receiving party is subject. User accepts full responsibility for its employee's, customers' and agent's connection to and use of the Platform and for their compliance with the Rules and the User's obligations under this User Agreement. User shall ensure its employees, customers and agents are made aware (to the extent necessary) of the terms of this User Agreement and that all relevant rights and obligations are reflected in the User's contractual relationships with these third parties (to the extent appropriate). User shall not and shall not allow any other party to alter, decompile or disassemble any code underlying the Platform, attempt to circumvent any security protections for the Platform or interfere with or disrupt the Platform or any servers or networks connected to the Platform. User shall ensure that there is no unauthorized use of or access to the Platform, including unauthorized entry of information into the Platform, or the information and data made available by the Platform. User is responsible for 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 consequences of these orders, trades and other messages and instructions. Unless otherwise expressly authorized in writing, the Rules or as otherwise permitted by law, User, including any service bureau or public extranet, may not redistribute the information and data made available by the Platform.
- (c) **User Information.** As consideration for receiving authorization to use the Platform, User grants to NYSE a perpetual, non-exclusive, non-assignable and non-transferable (except in both cases as set forth in Section 11), world-wide, irrevocable, royalty-free, fully-paid-up license to use, reproduce, display, compile, modify and create derivative works (which derivative works are the exclusive property of NYSE) of the information and data supplied by User to the Platform, including information or data of or related to User's customers and agents (collectively, "User Data"). User represents and warrants that User owns or has sufficient rights in the information and data to authorize NYSE to perform all of its obligations under this User Agreement and that may be required for User's and NYSE use of the information and data. User represents and warrants that use or delivery of this information and data by User and NYSE: (i) does not violate any copyright, patent, trademark or trade secrets law; (ii) is not an infringement of any kind of any rights of any third party; (iii) does not constitute defamation or invasion of the right of privacy or publicity; and (iv) will not violate any applicable law, regulation or the Rules. No provision in this Agreement impairs any right, interest or use of the information and data supplied by User granted by operation of Securities and Exchange Commission ("SEC") rules or any other rule or law. Except as set forth in this Section 2(c), the parties agree that this Agreement does not grant NYSE any license with respect to User's technology, patents, copyrights, or any other intellectual property.
- (d) **Fees.** User shall pay when due all amounts payable arising from User's access to the Platform. These amounts include applicable exchange and regulatory fees.
- (e) **Order Designation.** All orders and any trades resulting from these orders are the responsibility of the Permit Holder from which the orders originated.
- (f) **Market Data.** User acknowledges that NYSE sells market data products incorporating data from users of the Platform (including User Data) ("Market Data Products") and agrees that nothing in this Agreement other than Section 6(e) interferes with or will be deemed to interfere with NYSE's rights to sell Market Data Products. NYSE shall file fees for any Market Data Products (other than historical and reference data products) with the SEC.
- (g) **Reverse Engineering.** NYSE shall not reverse engineer, decompile, disassemble, or otherwise attempt to derive User's proprietary trading strategies, including algorithms used by User.

NYSE USER AGREEMENT (CONTINUED)

3. Compliance

- (a) **Compliance with the Rules and Law.** User acknowledges that connection to and use of the Platform is governed by the Rules. User represents and warrants that: (i) it will use the Platform only if and when it is authorized to use the Platform pursuant to the Rules and when User is a Permit Holder; (ii) it will comply with the Rules and all applicable laws and regulations, and only connect to and use the Platform in compliance with the Rules and all applicable laws and regulations; (iii) it is and will remain responsible for its connection to and use of the Platform and the connection to and use of the Platform by any of its employees, customers and agents; and (iv) it will familiarize all Authorized Traders with all of User's obligations under this User Agreement and will ensure that they receive appropriate training prior to any use or access to the Platform.
- (b) **Monitoring.** NYSE may monitor the User's connection to and use of the Platform for compliance with all applicable laws, regulations, the Rules and this User Agreement. User shall monitor its employees, agents and customers for compliance with the Rules, the rules and regulations of any self-regulatory organizations of which User is a member, all other applicable regulations and all applicable federal and state laws.
- (c) **Integrity of the Platform.** User shall not: (i) alter the information or data supplied to or received from the Platform in violation of the Rules, (ii) materially affect the integrity of the information or data supplied to or received from the Platform, or (iii) supply or render information or data to or from the Platform that is illegal, inaccurate, unfair, uninformative, fictitious, misleading or discriminatory. User shall not permit its employees, agents, or customers to interfere with or adversely affect the Platform or any connection to and use of the Platform by any other authorized individuals or entities.
- (d) **Indemnity.** User shall indemnify, defend and hold NYSE and its affiliates, officers, directors, employees and agents harmless from and against all claims, demands, losses, costs, expenses, obligations, liabilities, damages, recoveries and deficiencies, including interest, penalties and attorneys' fees, (collectively, "Claims"), arising from or as a result of (i) User's breach of its obligations under this User Agreement; (ii) NYSE's use or disclosure of User's Information or information in accordance with Section 6(b) (except when used or disclosed for a non-regulatory purpose) or (iii) otherwise from User's connection to and use of the Platform (including connection and use by User's employees, customers and agents) or misuse of the information and data received during the term of this Agreement from the Platform, except in all cases (i)-(iii) to the extent the Claims arise from NYSE's gross negligence, willful misconduct, fraud, breach of this User Agreement or where the Rules provide for liability on the part of NYSE. NYSE may participate, at its own expense, in any defense and settlement directly or through counsel of their choice and User shall not, without the prior written consent of NYSE, enter into any settlement agreement: 1) on terms that would diminish the rights provided to NYSE or increase the obligations assumed by NYSE under this User Agreement, and 2) which does not include an unconditional release of NYSE by every claimant or plaintiff from all liability in respect to the claim, demand, expense, obligation, liability, damage, recovery or deficiency.

4. Change of the Platform

Nothing in this User Agreement constitutes an obligation by NYSE to continue or support any aspect of the Platform in its current form or previous forms. NYSE may from time to time make additions, deletions or modifications to the Platform. NYSE may temporarily or permanently, unilaterally condition, modify or terminate the right of any individuals or entities to access, receive or use the Platform in accordance with the Rules. Further, NYSE may temporarily or permanently terminate the right of any individuals or entities to access the Platform at any time.

5. Ownership

All patents, copyrights, trade secrets, trademarks and other property rights in or related to the Platform and the information and data made available through and/or generated as a result of the Platform (including compilation rights in information and data) are and will remain the exclusive property of NYSE or its licensors. User shall attribute the source as appropriate under all circumstances. For the avoidance of doubt, User retains ownership of all intellectual property rights in and related to its systems, User Data, name, trade name, trademarks and service marks.

NYSE USER AGREEMENT (CONTINUED)

6. Information

- (a) **Confidentiality.** Both parties acknowledge that: (i) the Platform and the information and data made available in the Platform (excluding User Data) incorporate confidential and proprietary information developed, acquired by or licensed to NYSE, including confidential information of NYSE or other entities, and (ii) each party may receive or have access to other proprietary or confidential information disclosed and marked as confidential by the disclosing party (the confidential and proprietary information in (i) and (ii), collectively, the "Information"). Except as set forth in this User Agreement, the receiving party shall use the disclosing party's Information solely to perform its obligations under this User Agreement. The receiving party shall take all precautions necessary to safeguard the confidentiality of the disclosing party's Information, including: (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.
- (b) **Disclosure.** The receiving party shall not disclose, in whole or in part, the disclosing party's Information to any person, except as specifically authorized under this User Agreement. User shall not disclose any data or compilations of data made available to User by the Platform without the express, prior written authorization of NYSE or as specifically authorized under this User Agreement. User consents to NYSE disclosing Information: (i) in accordance with its regulatory obligations, and (ii) to ICE and any affiliates of ICE, subject to the restrictions set forth in this User Agreement. User specifically consents to the disclosure of its Information to the consolidated audit trail pursuant to SEC Rule 613(j)(2) and the Rules.
- (c) **Unauthorized Use or Disclosure.** 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 shall 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 relieve. 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 shall cooperate reasonably in the actions that the disclosing party may request.
- (d) **Limitation.** Unless otherwise required by law, regulation or the Rules, the receiving party has 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 pursuant to legal process provided by a court of competent jurisdiction or other governmental entity or regulatory or self-regulatory authority to whose jurisdiction the receiving party is subject.
- (e) **Non-attribution.** NYSE shall not disclose data that directly or indirectly identifies User except: i) when NYSE has received User's prior, written consent; ii) when allowed by the Rules (other than Rules for market data products) or required by law, regulation or government rule; iii) restricted access on a delayed, aggregated basis of an issuer's securities to employees of that issuer that are not trading and dealing personnel; or (iv) as part of post-trade information customarily provided to parties to a trade in equity options.

7. Disclaimer of Warranty

THE PLATFORM AND ANY CONNECTIVITY TO THE PLATFORM IS MADE AVAILABLE "AS IS" AND WITHOUT WARRANTY OF ANY KIND. ALL WARRANTIES, CONDITIONS, REPRESENTATIONS, INDEMNITIES AND GUARANTIES WITH RESPECT TO THE PLATFORM, ANY CONNECTIVITY TO THE PLATFORM AND ANY DATA, SOFTWARE OR INFORMATION MADE AVAILABLE IN THE PLATFORM OR THE CONNECTIVITY BY NYSE OR ITS LICENSORS, WHETHER EXPRESS, IMPLIED OR STATUTORY, ARISING BY LAW, CUSTOM, PRIOR ORAL OR WRITTEN STATEMENTS BY NYSE OR ITS AGENTS, AFFILIATES, LICENSORS OR OTHERWISE (INCLUDING ANY WARRANTY OF SATISFACTORY QUALITY, ACCURACY, UNINTERRUPTED USE, TIMELINESS, LATENCY, TRUTHFULNESS, SEQUENCE, COMPLETENESS, MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE, NON-INFRINGEMENT OR THAT THE PLATFORM OR CONNECTIVITY IS FREE OF VIRUSES OR OTHER HARMFUL COMPONENTS AND ANY IMPLIED WARRANTIES ARISING FROM TRADE USAGE, COURSE OF DEALING OR COURSE OF PERFORMANCE) ARE OVERRIDDEN, EXCLUDED AND DISCLAIMED TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW OR RULES.

NYSE USER AGREEMENT (CONTINUED)

8. No Liability for Trades

USER UNDERSTANDS THAT: (I) NYSE IS NOT DIRECTLY OR INDIRECTLY A PARTY TO OR A PARTICIPANT IN ANY TRADE OR TRANSACTION ENTERED INTO OR OTHERWISE CONDUCTED THROUGH THE PLATFORM, AND (II) NYSE IS NOT LIABLE IN ANY MANNER TO ANY PERSON (INCLUDING THE USER AND ANY PERSON FOR WHOM THE USER IS AUTHORIZED TO TRADE OR ACT) FOR THE FAILURE OF ANY PERSON ENTERING INTO A TRADE OR TRANSACTION BY MEANS OF THE PLATFORM TO PERFORM THIS PERSON'S SETTLEMENT OR OTHER OBLIGATIONS UNDER THE TRADE OR TRANSACTION. NYSE AND ITS AGENTS, AFFILIATES AND LICENSORS ARE NOT LIABLE FOR ANY LOSSES, DAMAGES OR OTHER CLAIMS, ARISING OUT OF THE PLATFORM, ANY CONNECTIVITY TO THE PLATFORM OR THE USE OF THE PLATFORM OR ANY CONNECTIVITY TO THE PLATFORM. USER SHALL ABSORB ANY LOSSES, DAMAGES OR OTHER CLAIMS, RELATED TO A FAILURE OF THE PLATFORM 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, THE PLATFORM EXCEPT AS PROVIDED BY THE RULES OR APPLICABLE LAW. IF THIS SECTION IS DEEMED TO CONFLICT WITH ANY OTHER SECTION OF THIS USER AGREEMENT, THIS SECTION SUPERCEDES THE OTHER SECTION.

9. No Consequential Damages

NYSE AND ITS AGENTS, AFFILIATES AND LICENSORS ARE NOT LIABLE FOR ANY LOSS, DAMAGES, CLAIM OR EXPENSE, INCLUDING 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 CLAIMS FOR LOSS OF DATA, GOODWILL, USE OF MONEY OR CONNECTION TO OR USE OF THE PLATFORM OR ANY CONNECTIVITY TO THE PLATFORM, INTERRUPTION IN USE OR AVAILABILITY OF THE PLATFORM OR ANY CONNECTIVITY TO THE PLATFORM, STOPPAGE OF OTHER WORK OR IMPAIRMENT OF OTHER ASSETS), ARISING OUT OF OR RESULTING FROM BREACH OR FAILURE OF EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, MISREPRESENTATION, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHER LEGAL OR EQUITABLE THEORY. THIS SECTION DOES NOT APPLY ONLY WHEN AND TO THE EXTENT THAT APPLICABLE LAW OR THE RULES SPECIFICALLY REQUIRES LIABILITY, DESPITE THE FOREGOING EXCLUSION AND LIMITATION.

10. Term and Termination

This User Agreement is effective as of the Effective Date and remains in effect until terminated. NYSE may terminate this User Agreement, one or more Connectivity Questionnaires or one or more Session Request Forms immediately if: (i) User is in breach of this User Agreement for any reason, (ii) any representations made by User in connection with this User Agreement are or become false or misleading, (iii) NYSE determines that it is necessary to protect the Platform from abuse, degradation or material harm, (iv) NYSE determines that continued provision of access will contravene any local, state, federal or international law or regulation or (v) NYSE is notified that User is no longer a Permit Holder in good standing with NYSE or otherwise is no longer authorized to access the Platform. Either party may terminate this User Agreement, a Connectivity Questionnaire or a Session Request Form for convenience upon thirty (30) days' written notice to the other party. If User does not have at least one Connectivity Questionnaire and Session Request Form in effect, then this User Agreement automatically terminates. If this User Agreement terminates, all Connectivity Questionnaires and Session Request Forms automatically terminate. Upon the termination of this User Agreement, a Connectivity Questionnaire or a Session Request Form for any reason, all rights granted to User under this User Agreement (except for the perpetual license in Section 2(a)), the Connectivity Questionnaire or the Session Request Form, as relevant, cease. The provisions of Sections and subsections 3(d), 5, 6, 7, 8, 9, 10 and 13 survive the termination or expiration of this User Agreement for any reason. Termination of this User Agreement, a Connectivity Questionnaire or a Session Request Form does not relieve User of any obligations incurred through its connection to and use of the Platform.

11. Assignment

User shall not assign, delegate or otherwise transfer this User Agreement, a Connectivity Questionnaire or a Session Request Form or any of its rights or obligations under this User Agreement, a Connectivity Questionnaire or a Session Request Form without NYSE's prior approval. NYSE may, in accordance with the requirements of the Securities Exchange Act of 1934, assign or transfer this User Agreement, Connectivity Questionnaires and Session Request Forms, or any of its rights or obligations under this User Agreement, Connectivity Questionnaires or Session Request Forms to an affiliate, successor or acquiring entity upon notice to User. Any purported assignment or delegation in violation of this Section 11 is null and void.

12. Force Majeure

Without prejudice to any of NYSE's rights under the Rules, neither party is liable nor will be deemed in default for any failure or delay in its performance under this User Agreement (other than User's payment obligations) to the extent due to a cause or causes beyond its control, including acts of God or public enemy, war, terrorist act, insurrection or riot, fire, flood, explosion, earthquake, unusually severe weather, labor dispute, national emergency, or act or omission of any governing authority or agency of a governing authority.

NYSE USER AGREEMENT (CONTINUED)

13. Miscellaneous

- (a) Except as set forth in subsections 13(i) and (j), this User Agreement can only be amended by a written instrument signed by both parties. An obligation under this User Agreement can only be waived by a written instrument signed by the party waiving the obligation. The failure of NYSE at any time to enforce any provision of this User Agreement does not affect its right thereafter to require complete performance by User. This User Agreement binds each party's respective successors and permitted assigns. This User Agreement, together with all Connectivity Questionnaires, all Session Request Forms and the Rules, constitute the entire agreement between the parties with respect to connection to and use of the Platform; to the extent that there is a conflict, the following order of precedence applies: i) Rules filed with the SEC; ii) this User Agreement; iii) Connectivity Questionnaires and Session Request Forms; and iv) Rules not filed with the SEC. This User Agreement replaces prior user agreements related to User's use of the Platform, but for the avoidance of doubt does not replace, expand or limit any rights of either party under any vendor or subscriber market data agreement.
- (b) This User Agreement is governed by and shall be construed under the laws of the State of New York, without giving effect to any laws, rules or provisions that would cause the application of laws of any jurisdiction other than those of the State of New York.
- (c) The parties shall submit all controversies or claims arising out of or relating to this User Agreement, or to its breach or alleged breach, to arbitration in New York, New York administered by the American Arbitration Association in accordance with its Commercial Arbitration Rules. This requirement for arbitration does not prevent either party in accordance with subsection 6(c) from seeking interim injunctive relief in any court of competent jurisdiction in New York, New York. Judgment on the award rendered by the arbitrator(s) may be rendered by a state or federal court sitting in New York, New York, and each party submits to the personal jurisdiction of these courts for the purpose of entering any such judgment. The parties acknowledge that this User Agreement evidences a transaction involving interstate commerce, and that the United States Arbitration Act governs the interpretation and enforcement of this arbitration clause and any proceedings brought pursuant to it. The arbitrator(s), however, shall have no authority to award punitive or other damages, other than interest and fees as may be permitted by this User Agreement, not measured by the prevailing party's actual damages, and no authority to order the arbitration to proceed on behalf of a class or on behalf of any other person not a signatory to this User Agreement. The arbitrator(s) may grant injunctive and other equitable relief, but in granting any relief of any kind the arbitrator(s) may not modify or disregard the terms of this User Agreement. Neither party may bring an action arising out of this User Agreement or any breach or claimed breach of this User Agreement more than one (1) year after the cause of action arose.
- (d) If any provision of this User Agreement is held to be unenforceable, in whole or in part, that holding will not affect the validity of the other provisions of this User Agreement.
- (e) Headings in this User Agreement are for convenience only and do not form a part of this User Agreement and do not in any way modify, interpret or construe the intentions of the parties.
- (f) Nothing contained in this User Agreement will be construed as creating a partnership, joint venture or other contractual relationship between the parties.
- (g) Except as otherwise provided in this User Agreement, all notices to the parties must be sent by: (i) courier, (ii) certified mail, postage prepaid and return receipt requested, (iii) e-mail with e-mail acknowledgement of receipt or (iv) in the case of a proposed amendment, circular issued to Users generally. All notices must be sent to the notice address listed on the last page of this User Agreement. Either party may change its designated notice recipient by notice to the other party.
- (h) Except for NYSE's affiliates, there are no third party beneficiaries to this User Agreement.
- (i) NYSE may, in its sole discretion, immediately amend any provision of this User Agreement, any Connectivity Questionnaire and any Session Request Form by notice to the User, where failure to do so will or would be likely to give rise to a breach of the rules or regulations of an applicable regulatory authority by NYSE. The User expressly agrees that this provision is a condition of this User Agreement and is necessary to ensure that regulatory compliance is maintained by NYSE at all times.

NYSE USER AGREEMENT (CONTINUED)

- (j) NYSE may further amend the provisions of this User Agreement on one hundred and twenty (120) days' written notice to the User. User may object in writing to the proposed amendment by providing written notice to NYSE, provided that the response must state in reasonable detail the basis of the objection. The response must be received no later than sixty (60) days after the date that NYSE distributed the proposed amendment. NYSE shall use commercially reasonable efforts to respond to User's timely objection in writing within thirty (30) days of receipt and will use commercially 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 Platform after the expiration of the one hundred and twenty (120) day notice period is deemed acceptance by User of the amendment. NYSE may amend the Connectivity Questionnaire and Session Request Form effective immediately upon posting to www.nyse.com. User may not alter any terms and conditions of this User Agreement, and no modification to this User Agreement proposed by User will be binding, unless in writing and manually signed by an authorized representative of each party.
- (k) No remedy conferred by any of the provisions of this User Agreement is intended to be exclusive of any other remedy including any remedy or rights under the Rules, except as expressly provided in this User Agreement, and each and every remedy is cumulative and in addition to every other remedy given under this User Agreement or now or later existing in law or in equity or by statute or otherwise.
- (l) It is not the responsibility of NYSE to inform Users of regulatory requirements including all regulatory, audit trail, record keeping and record retention requirements to which they may be subject (in any jurisdiction). The User assumes all responsibility for keeping itself fully informed of all Rules, rules, requirements, policies and laws.
- (m) Notwithstanding any other provision in this User Agreement, User acknowledges and agrees that confidential information and services (including any software, data or related materials provided by NYSE to User in connection with this User Agreement) may not be disclosed to any person or entity targeted by any of the economic sanctions of the United States administered by the United States Treasury Department's Office of Foreign Assets Control ("OFAC"), or any person in any country targeted by OFAC sanctions, or used, in whole or in part, in any way that reasonably could be expected to cause a violation by NYSE or an affiliate of NYSE of OFAC sanctions or restrictions on the export, re-export, sale or transfer of goods and technology administered by the United States Department of State or United States Department of Commerce.

The parties have executed this User Agreement by their duly authorized representatives.

Accepted on behalf of User:

(Company Name)

By (Signature): _____

Name: _____

Title: _____

Date: _____

Accepted on behalf of NYSE:

Entity: _____

By (Signature): _____

Name: _____

Title: _____

Date: _____

With Notices To:

User Name: _____

Contact Name: _____

Address: _____

City, State, Zip: _____

Email: _____

NYSE

Attention: Client Relationship Services

353 N. Clark Street, 31st Floor

Chicago, IL 60654

crs@nyse.com

NYSE Master User Agreement

Additional Platform Agreement

Several NYSE Entities operate markets for options and equities (each, a "Platform"). User, as identified below, has already entered into a Master User Agreement with at least one NYSE Entity. User would now like to enter into a User Agreement with the NYSE Entity(ies) indicated below for access to the additional Platform(s) selected below. Any User Agreement entered into by means of this Additional Platform Agreement form is a separate User Agreement and incorporates all the terms and conditions of the NYSE Master User Agreement, located at www.nyse.com, as amended from time to time in accordance with the terms of the Master User Agreement.

Platform:	NYSE Entity(ies)
<input type="checkbox"/> NYSE Arca Equities	NYSE Arca, LLC
<input type="checkbox"/> New York Stock Exchange	New York Stock Exchange LLC
<input type="checkbox"/> NYSE American	NYSE American LLC
<input type="checkbox"/> NYSE National	NYSE National, Inc.
<input type="checkbox"/> NYSE Chicago	NYSE Chicago, Inc.
<input type="checkbox"/> NYSE American Options	NYSE Amex Options LLC
<input type="checkbox"/> NYSE Arca Options	NYSE Arca, Inc.

Name of Applicant Broker-Dealer: _____ CRD #: _____

Business Address: _____

City: _____ State: _____ Zip Code: _____

Corporation Limited Liability Company Partnership Sole Proprietor

Contact Name: _____ Title: _____

Phone: _____ Email: _____

The parties have executed this User Agreement by their duly authorized representatives.

Accepted on behalf of User:

(Company Name)

By (Signature): _____

Name: _____

Title: _____

Email: _____

Date: _____

Accepted on behalf of NYSE:

(Entity)

By (Signature): _____

Name: _____

Title: _____

Email: crs@nyse.com

Date: _____

New York Stock Exchange LLC (“NYSE” or the “Exchange”) Supplemental Liquidity Provider Market Maker Application

Instructions: In order to ensure your Firm’s participation in NYSE’s Supplemental Liquidity Provider Market Maker (“SLMM”) program and that only employees of your Firm have access to NYSE facilities and systems using your Firm’s connection, the completion of this questionnaire is required prior to SLMM approval.

See NYSE Rule 107B for full definition of terms and requirements of the SLMM program.

1. Customer Information

Name of Member Organization (“Firm”)	
Member Organization Web CRD #	
Business Address	
Business Contact	
Business Contact Phone	
Business Contact E-Mail	

2. Business and Technology Questions

Please provide the MPID that will be used for the SLMM program.	
Please designate a four character MMID that will be dedicated for the SLMM program, and populated in your messaging per the Pillar Specs available at www.nyse.com/pillar	
If you are using a Service Bureau (e.g., Order Management System “OMS”) for NYSE connectivity, please provide the name of the technology provider.	

Please provide the below information on a separate attachment:

Describe the current business structure of the division within your Firm that will become an SLMM.
Provide an overview of your trading technology infrastructure and operational support structure. Please include whether your Firm will be Co-Locating your Firm’s servers and the type of connection you will use (e.g. CMS or CCG) to the NYSE systems.
Include any documentation that will demonstrate your Firm’s ability to meet the 10% quoting requirement in your assigned securities pursuant to NYSE Rule 107B.

Name (Printed)	
Name (Signature)	
Title	
Date	

Please return to Client Relationship Services at crs@nyse.com.

New York Stock Exchange LLC (“NYSE” or the “Exchange”) Supplemental Liquidity Provider Application

Instructions: In order to ensure your Firm’s participation in the NYSE Supplemental Liquidity Provider (“SLP-Prop”) program and to ensure that connectivity is established between the NYSE and your Firm, and that only employees of your Firm have access to NYSE facilities and systems using your Firm’s connection, the completion of this questionnaire is required prior to SLP-Prop approval.

See NYSE Rule 107B for full definition of terms and requirements of the SLP-Prop program.

1. Customer Information

Name of Member Organization (“Firm”)	
Member Organization Web CRD #	
Business Address	
Business Contact	
Business Contact Phone	
Business Contact E-Mail	

2. Business and Technology Questions

Please provide the MPID(s) that will be used for the SLP program.	
Please designate a four character MMID (may have one per MPID) that will be dedicated for the SLP program, and populated in your messaging per the Pillar Specs available at www.nyse.com/pillar	
If you are using a Service Bureau (e.g., Order Management System “OMS”) for NYSE connectivity, please provide the name of the technology provider.	

Please provide the below information on a separate attachment:

Describe the current business structure of the division within your Firm that will become an SLP-Prop.
On a separate attachment, provide an overview of your trading technology infrastructure and operational support structure.
Include any documentation that will demonstrate your Firm’s ability to meet the 10% quoting requirement in your assigned securities pursuant to NYSE Rule 107B.

3. Regulatory Questions

Attach within your Written Supervisory Procedures (WSPs) to demonstrate there are adequate information barriers in place between the SLP-Prop unit and your Firm’s customer, research and investment banking businesses, where applicable.
If your Firm operates a Designated Market Making (DMM) business on the NYSE, attach your WSPs to demonstrate that the SLP-Prop business will be managed and operated in compliance with NYSE Rule 112 and related federal securities laws and rules concerning off-Floor orders.

Name (Printed)	
Name (Signature)	
Title	
Date	

Please return to Client Relationship Services at crs@nyse.com.

**New York Stock Exchange LLC
Trading License Application**

TRADING LICENSE

A Trading License is required to effect transactions on the floor of the New York Stock Exchange (the "Exchange") or through any facility of the Exchange. The Trading License is billed monthly and pro-rated for the amount of time remaining for the year. Applicable fees are available on the Exchange's website and at the following link:
<https://www.nyse.com/markets/nyse/trading-info/fees>

To terminate an existing Trading License please email Client Relationship Services at crs@nyse.com.

MEMBER ORGANIZATION INFORMATION

Member Organization Name: _____ CRD: _____
Primary Contact Name: _____ Title: _____
Phone: _____ Email: _____
Billing Contact Name: _____
Billing Address: _____
City: _____ State: _____ Zip: _____

TYPE OF BUSINESS ACTIVITY TO BE CONDUCTED WITH TRADING LICENSE (Check all that apply)

- Designated Market Maker (DMM)
- Floor Broker (FB)
- Electronic Access Firm (EAF)

AUTHORIZED ACKNOWLEDGEMENT

The undersigned Member Organization understands and agrees that:

In the event this application is accepted, the undersigned will make timely payment of all amounts due in connection with the acquisition and holding of a Trading License as prescribed in Rule 300.

The Rules of the Exchange may be reviewed at www.nyse.com. As holder of a Trading License, the undersigned agrees to comply with such Exchange rules, Federal Securities Rules and Regulations, and that it will be subject to the jurisdiction of the Exchange.

Signature of Authorized Officer, Partner, Managing
Member, or Sole Proprietor

Date

Print Name of Authorized Signatory

Title

Phone Number of Authorized Signatory

Email Address

Please email a completed copy of this form to Client Relationship Services at crs@nyse.com.

AP Form

New York Stock Exchange LLC and/or NYSE American LLC

This Form is to be completed by an entity registering as an "approved person" with New York Stock Exchange LLC ("NYSE") and/or NYSE American LLC ("NYSE American").

Instructions

Prior to completing this AP Form ("Form"), the entity registering as an "approved person" ("Applicant") should be familiar with the rules of the NYSE and/or NYSE American, as relevant, (individually, an "Exchange," and collectively, the "Exchanges"), particularly those rules relating to approved persons, ("Approved Person") including but not limited to NYSE Rule 2, NYSE Rule 304, NYSE American Rule 310, and NYSE American Rule 311.

- A copy of the completed Form must be retained by the Applicant and the member organization with which the Applicant is or will be associated ("Member Organization").
- To the extent necessary, provide additional information via a separate attachment referencing the section and question to which the additional information applies.
- The list of Approved Persons must be kept up-to-date with the relevant Exchange(s) and FINRA.
 - A new Form should be completed upon the occurrence of a change (e.g., a change in ownership, a new Approved Person).
 - The elimination of an existing Approved Person should be provided to the relevant Exchange(s) and FINRA in writing (email is acceptable).
 - Notification of changes should be provided to the relevant Exchange(s) (crs@nyse.com) and FINRA (pendingmember@finra.org) within 30 days.
- Please refer to Information Memo 12-10: https://www.nyse.com/publicdocs/nyse/markets/nyse/information_memo_12-10_amendments_of_approved_persons.pdf

For Applicants associated with firms seeking Exchange membership, please email a signed and completed copy of the Form to Client Relationship Services at crs@nyse.com.

For Applicants associated with existing Exchange member organizations, please email a signed and completed copy of the Form to FINRA, Regulatory Review and Disclosure Department at pendingmember@finra.org.

Section I

Exchange Registration(s) applying for: NYSE NYSE American

1. Full name of the AP Applicant Entity: _____
2. If applicable, Web CRD # of the Applicant: _____
3. Full name and Web CRD # of the Member Organization or pending Member Organization with which the AP Applicant is or will be associated:

Member Organization: _____ Web CRD#: _____
4. Approved Person status is requested pursuant to the rules of the relevant Exchange(s) because the Applicant:
 - controls the Member Organization
 - is engaged in a *securities or kindred business* and is *controlled* by the Member Organization
 - is a U.S. registered broker-dealer and is *under common control* with the Member Organization
5. Is the applicant subject to a *Statutory Disqualification* – as the term is defined in Section 3(a)(39) of the Securities Exchange Act of 1934?
 - Yes
 - No

If an Applicant or any person associated with the Applicant, subsequently become subject to a *Statutory Disqualification* after initial approval, this information must promptly be communicated to the relevant Exchange(s) by sending notification to FINRA at disclosurerevieworg@finra.org – see Rules 304 and 4530.

Section II

1. Address of Applicant's principal place of business (complete address of actual location):

2. Date and place of incorporation or jurisdiction under the laws of which Applicant was formed:

3. Indicate whether the Applicant has operated under any other names and identify all such names:

Section III

By signing below, the Applicant represents and acknowledges the following:

The Applicant is not relying upon the Exchange(s) to provide any information concerning or relating to the Member Organization and agrees that the Exchange(s) has(ve) no responsibility to disclose to the Applicant any information concerning or relating to the Member Organization that it may have now or obtain at any future time. The Applicant agrees for itself, its personal representatives, successors and assigns that neither the Exchange(s), nor any investor, officer, trustee, agent, nor employee of said Exchange(s) shall be liable to the Applicant with respect to the Applicant's investment or interest in the Member Organization or with respect to any repayment of any such investment or interest.

It is understood that the statements made in connection with this Form will be relied upon by the Exchange(s) and may be verified by investigation. The Applicant declares that all such statements are true, complete, current and accurate. It is also recognized that the Exchange(s) reserves the right to request additional information.

The Applicant undertakes and agrees to subject itself to the jurisdiction of the Exchange and to abide by such provisions of the Rules of the Exchange(s) as would at any time apply to an Approved Person as such term is defined in the Rules of the Exchange(s).

The Applicant hereby agrees to comply with the relevant provisions of the Securities Exchange Act of 1934, as amended, and the Rules and Regulations thereunder, and to furnish said Exchange(s) with such information with respect to the Applicant's relationship and dealings with its affiliated Member Organization as the Exchange(s) may require, to supply the Exchange(s) with information relating to the existence of any "statutory disqualification" (as such term is defined in Section 3(a)(39) of the Securities Exchange Act of 1934, as amended) to which the Applicant or any person associated therewith may be subject, to permit examination by the Exchange(s) or its designee of Applicant's books and records in order to verify the accuracy of the aforesaid information, and to subject itself to and abide by the Exchange(s)' disciplinary authority.

Applicant represents that except as is specifically indicated on this form or any supplement thereto, neither it nor any person associated therewith is subject to a statutory disqualification as defined in Section 3(a)(39) of the Securities Exchange Act of 1934).

Applicant covenants and agrees that the foregoing statements, warranties, representations and undertakings will continue to apply with full force and effect notwithstanding that the Member Organization may have changed its name or form of organization, or legal status (but has retained its same SEC Broker Dealer number) unless Applicant shall have otherwise notified the Exchange(s), in writing.

Signature: _____
(A Duly Authorized Executive Officer, Senior Partner, Managing Member or equivalent of the Applicant)

Date: _____

Printed Name: _____

Title: _____

Web CRD# (if applicable): _____

**Membership Application for
New York Stock Exchange LLC¹ and
NYSE American LLC**

¹ NYSE membership permits the Applicant Firm, upon approval of membership, to participate in the NYSE Bonds platform.

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APPLICATION PROCESS

Filing Requirements

Prior to submitting the Application for New York Stock Exchange LLC ("NYSE") and/or NYSE American LLC ("NYSE American") membership, an Applicant Firm must file a Uniform Application for Broker-Dealer Registration (Form BD) with the Securities and Exchange Commission and register with the FINRA Central Registration Depository ("Web CRD®").

Application Submission

Applicant Firm must complete and submit all applicable materials addressed within the application as well as the additional required documentation noted in Section 6 of the application.

Application and supplemental materials should be sent electronically to crs@nyse.com. Please ensure all attachments are clearly labeled.

NYSE Applicant Firm pays one of the below application fees (one-time fee and non-refundable):

Clearing Firm	\$20,000 (Self-Clearing firm or Clears for other firms)
Introducing Firm	\$ 7,500 (All other firms fall within this category)
Non-Public Firm	\$ 2,500 (On-Floor firms and Proprietary firms)

Kindly make check payable to "NYSE Market (DE), Inc." and submit the check with your initial application. Please contact crs@nyse.com for the mailing address to send a check or for instructions to wire the application fee.

Note: Applicant Firm must address all information and questions contained in this application. To the extent Applicant Firm believes a particular item or subject matter requested in the application is not relevant to its business, Applicant Firm must so indicate.

NYSE and NYSE American (individually and collectively referred to as the "Exchange," as relevant) have retained the Financial Industry Regulatory Authority ("FINRA") to perform certain regulatory services for a broker or dealer seeking membership with this application. All application materials sent to the Exchange will be reviewed by the Exchange's Client Relationship Services ("CRS") Department for completeness. The applications are then submitted to FINRA who performs the application review. All applications are confidential and non-public. The Exchange's CRS Department and FINRA may request Applicant Firms to submit documentation in addition to what is requested in the application during the application review process.

Each Applicant Firm is required to update information submitted as part of this application process that becomes inaccurate or incomplete during the pendency of the application and may be required to provide additional information as requested by FINRA or the Exchange's CRS Department. Each Applicant Firm shall promptly notify their FINRA Regulatory Coordinator and the Exchange's CRS Department in writing of any change in ownership or material change in business. If applicable, reflect such changes through any required filings with Web CRD® or make other notifications and submissions as otherwise required.

If you have questions on completing the application, you may direct them to:

NYSE - Client Relationship Services

Email: crs@nyse.com

Phone: 1.212.896.2830

APPLICATION PROCESS (Continued)

Application Process

Following submission of the application, fees and supporting documents to the Exchange, the application will be reviewed for accuracy and completeness. The Exchange will submit the application to FINRA for review.

- Applicants may be subject to disciplinary action if false or misleading answers are given.
- If applying for NYSE membership only and an NYSE Equity Trading License or NYSE Bond Trading License is not activated within six months of approval of the Application, Applicant Firm should reapply for membership or complete the application for Regulated Only Membership. Applicant Firm will be asked to complete an NYSE Trading License or NYSE Bond Trading License upon approval of the application.
- Upon approval as a NYSE American member firm Applicant Firm will become an Equity Trading Permit Holder (ETP Holder).
- If review of Statutory Disqualification Disclosure information or a background investigation indicates that Applicant Firm has an associated person(s) with a possible statutory disqualification, FINRA may contact Applicant Firm to discuss the statutory disqualification process.
- If it appears that Applicant Firm has outstanding debt, civil judgment actions and/or regulatory disciplinary actions, Applicant Firm may be contacted by FINRA for further information.
- CRS will promptly notify Applicant Firm, in writing, following the membership decision.
- To determine the most beneficial connectivity option, Applicant Firm should consult with an NYSE Relationship Manager or CRS Account Manager. The Exchange's CRS Department, Connectivity and Operations teams will then coordinate the connectivity between Applicant Firm and the Exchange, once Applicant Firm is approved for membership.
- Once connectivity is established, the Exchange will inform Applicant Firm of Applicant Firm's ability to trade.

INFORMATION AND RESOURCES

NYSE Rules:

<http://nyserules.nyse.com/nyse/rules/>

NYSE American Rules:

<https://www.nyse.com/regulation/nyse-american/rules-and-disciplinary-actions>

Rule Filings:

<https://www.nyse.com/regulation/rule-filings>

NYSE Rule Interpretations:

<https://www.nyse.com/regulation/rule-interpretations>

NYSE Information Memos :

<https://www.nyse.com/regulation/rule-interpretations?documentType=Information%20Memo>

NYSE Membership:

<https://www.nyse.com/markets/nyse/membership>

NYSE American Membership:

<https://www.nyse.com/markets/nyse-american/membership>

EXPLANATION OF TERMS

For purposes of this application, the following terms have the following meanings:

Applicant Firm – the Broker-Dealer organization applying for Exchange membership.

Approved Person – any person, other than a member, principal executive or employee of a member organization, who controls a member organization, is engaged in a securities or kindred business that is controlled by a member or member organization, or is a U.S. registered broker-dealer under common control with a member organization.

Central Registration Depository System (“Web CRD”[®]) – Operated by FINRA, Web CRD is the central licensing and registration system for the U. S. securities industry and its regulators. It contains the registration records of registered Broker-Dealers and the qualification, employment and disclosure histories of registered individuals.

Control – means the power to direct or cause the direction of the management or policies of a person whether through ownership of securities, by contract or otherwise. A person shall be presumed to control another person if such person, directly or indirectly, (i) has the right to vote 25 percent or more of the voting securities, (ii) is entitled to receive 25 percent or more of the net profits, or (iii) is a director, general partner or principal executive (or person occupying a similar status or performing similar functions) of the other person. Any person who does not so own voting securities, participate in profits or function as a director, general partner or principal executive of another person shall be presumed not to control such other person. Any presumption may be rebutted by evidence, but shall continue until a determination to the contrary has been made by the Exchange.

Designated Examining Authority (“DEA”) – the SEC will designate one Self-Regulatory Organization (“SRO”) to be a Broker-Dealer’s examining authority, when the Broker-Dealer is a member of more than one SRO. Every Broker-Dealer is assigned a DEA, who is responsible for examining the Broker-Dealer for compliance with financial responsibility rules.

“Engaged in a securities or kindred business” – means “transacting business generally as a broker or dealer in securities, including but not limited to, servicing customer accounts or introducing them to another person.” (The term “broker”, “dealer” and “securities” are defined in section 3(a) of the Securities Exchange Act of 1934) This definition is not dependent upon whether the “broker” or “dealer” is registered, as such, with the Securities and Exchange Commission. Provided, it would not include a person who acts exclusively as an “investment adviser” or as a “futures commission merchant” and who does not otherwise act as a “broker” or “dealer” in securities.

ETP or ETP Holder – an Equity Trading Permit issued by NYSE American for effecting approved securities transactions on the NYSE American’s cash equity Pillar trading platform. An ETP may be issued to a sole proprietor, partnership, corporation, limited liability company or other organization which is a registered broker or dealer, pursuant to Section 15 of the Securities Exchange Act of 1934, as amended, and which has been approved by NYSE American as a member organization.

Financial Industry Regulatory Authority (“FINRA”) - The Financial Industry Regulatory Authority (FINRA) is a self-regulatory organization (SRO) (see below) that regulates the activities of U.S. broker-dealers and performs market regulation pursuant to its own statutory responsibility and under contract for certain exchanges.

NYSE American LLC (“NYSE American”) - a national securities exchange as that term is defined by Section 6 of the Securities Exchange Act of 1934. NYSE American is also a Self -Regulatory Organization.

New York Stock Exchange LLC (“NYSE”) - a national securities exchange as that term is defined by Section 6 of the Securities Exchange Act of 1934.

Person – a natural person, corporation, limited liability company, partnership, association, joint stock company, trust, fund or any organized group of persons whether incorporated or not.

Retail Member Organization (“RMO”) – a NYSE member organization (or a division thereof) that has been approved by the Exchange to submit Retail Orders (agency orders or riskless principal orders that meet the criteria of FINRA Rule 5320.03 and that originate from a natural person) and qualifies by either conducting a retail business or handling retail orders on behalf of another broker-dealer.

Self-Regulatory Organization (“SRO”) - an SRO is a non-governmental organization that has the power to create and enforce industry regulations and standards for the securities and commodities futures industries, including all national securities and commodities exchanges.

Supplemental Liquidity Provider Market Maker (“SLMM”) –off floor, electronic, high-volume members that are registered market makers incented to add liquidity on the NYSE platform

Supplemental Liquidity Provider (“SLP”) – off floor, electronic, high-volume members incented to add liquidity on the NYSE platform.

EXPLANATION OF TERMS (Continued)

NYSE Trading License – issued by the NYSE for effecting approved securities transactions on the equities trading facilities. A NYSE Trading License may be issued to a sole proprietor, partnership, corporation, limited liability company or other organization which is a registered broker or dealer pursuant to Section 15 of the Securities Exchange Act of 1934, as amended, and which has been approved by an NYSE member. A NYSE Trading License issued by NYSE is required to effect transactions on the floor of NYSE or through any facility thereof. An organization may acquire and hold a NYSE Trading License only if and for so long as such organization is qualified and approved to be a member organization of NYSE. A member organization holding a NYSE Trading License may designate a natural person to effect transactions on its behalf on the floor of NYSE, subject to obtaining and retaining required qualifications and approvals.

NYSE Bond Trading License (“BTL”) – issued by the NYSE for effecting debt transactions on the NYSE or through any facility thereof. An organization may acquire and hold a BTL only if and for so long as such organization is qualified and approved to be a member organization of the NYSE. A BTL is not transferable and may not be, in whole or in part, transferred, assigned, sublicensed or leased; provided, however, that the holder of the BTL may, with the prior written consent of the NYSE, transfer a BTL to a qualified and approved member organization (i) that is an affiliate or (ii) that continues substantially the same business of such BTL holder without regard to the form of the transaction used to achieve such continuation, e.g., merger, sale of substantially all assets, reincorporation, reorganization or the like.

SECTION 1 - ORGANIZATIONAL PROFILE

Date: _____ SEC No.: _____ Web CRD No.: _____ Broker/ Dealer TAX ID: _____
LEI No.: _____

GENERAL INFORMATION

Name of Applicant Firm: _____
Business Address: _____
City: _____ State: _____ Zip Code: _____
Business Phone: _____
Website Address: _____
Contact Name: _____ Title:
Address: _____
Phone: _____
Email Address: _____

APPLICANT'S DESIGNATED EXAMINING AUTHORITY ("DEA")

- | | |
|--|--|
| <input type="checkbox"/> Chicago Board Options Exchange (CBOE) | <input type="checkbox"/> Financial Industry Regulatory Authority (FINRA) |
| <input type="checkbox"/> International Securities Exchange (ISE) | <input type="checkbox"/> NYSE American |
| <input type="checkbox"/> NASDAQ | <input type="checkbox"/> NYSE Arca |
| <input type="checkbox"/> NASDAQ OMX PHLX (PHLX) | <input type="checkbox"/> NYSE Chicago (CHI) |
| <input type="checkbox"/> NASDAQ OMX BX (BX) | <input type="checkbox"/> Other _____ |

If applicable, date of Applicant Firm's FINRA Membership (if pending, so indicate): _____

TYPE OF ORGANIZATION

- Corporation Limited Liability Company Partnership Sole Proprietor

OTHER SELF REGULATORY ORGANIZATION MEMBERSHIPS (Check all that apply)

- | | |
|--|--|
| <input type="checkbox"/> NASDAQ OMX BX (BX) | <input type="checkbox"/> Chicago Board Options Exchange (CBOE) |
| <input type="checkbox"/> NYSE Chicago (CHI) | <input type="checkbox"/> NYSE National |
| <input type="checkbox"/> International Securities Exchange (ISE) | <input type="checkbox"/> NASDAQ |
| <input type="checkbox"/> Financial Industry Regulatory Authority (FINRA) | <input type="checkbox"/> NYSE American |
| <input type="checkbox"/> NASDAQ OMX PHLX (PHLX) | <input type="checkbox"/> NYSE Arca |
| <input type="checkbox"/> Cboe BZX U.S. Equities Exchange BATS (BZX) | <input type="checkbox"/> Cboe EDGA U.S. Equities Exchange (EDGA) |
| <input type="checkbox"/> Cboe BYX U.S. Equities Exchange (BYX) | <input type="checkbox"/> Cboe EDGX U.S. Equities Exchange (EDGX) |
| <input type="checkbox"/> Other _____ | <input type="checkbox"/> Investors Exchange (IEX) |

(a) Identify other memberships being considered and the estimated cost of acquisition.

(b) What source of funds will be utilized for the NYSE and any other memberships?

SECTION 2 – APPLICANT FIRM ACKNOWLEDGMENT

Applicant Firm agrees to abide by the Bylaws and Rules of the Exchange, as well as federal securities laws and the rules and regulations thereunder, as may be amended from time to time, and all circulars, notices, interpretations, directives, decisions or Information Memos published by the Exchange.

Applicant Firm 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 Applicant Firm's DEA. It is understood that in that event, additional information may be required by the Exchange.

Applicant Firm acknowledges that if applying for NYSE Membership it must separately purchase either an NYSE Trading License, in order to have trading rights directly with the NYSE's equity and bond systems, or an NYSE BTL in order to have trading rights with the Exchange's bond system only. If Applicant Firm chooses not to purchase either Trading License, it will have no direct access to the NYSE trading systems, but will be deemed a Regulated Only Member Organization of the NYSE but must still be in full compliance with the rules and regulations of the Exchange. Once approved as a Member of NYSE American, Applicant Firm will be deemed an Equity Trading Permit Holder and will have direct access to the American equity trading systems.

Applicant Firm acknowledges that it is a member of a registered securities exchange and is eligible to apply for Exchange membership with this application.

The Exchange and FINRA reserve the right to request additional information and documentation from Applicant Firm in addition to what is noted in and during the application review process.

By signing below, Applicant Firm certifies and acknowledges the foregoing statements.

Applicant Firm

Signature of Authorized Officer

Date

Print Name

Title

SECTION 3 – APPLICATION QUESTIONS

Type of Exchange Membership(s) applying for:

- New York Stock Exchange LLC (“NYSE”) NYSE American LLC (“NYSE American”)

1. Type of Business Activity to be conducted with the Exchange membership: (Check all that apply)

- | | |
|--|---|
| <input type="checkbox"/> NYSE Equities Floor Brokerage
<input type="checkbox"/> Blue Line | <input type="checkbox"/> NYSE Bonds
<input type="checkbox"/> Agency
<input type="checkbox"/> Principal |
| <input type="checkbox"/> Non-member broker/dealer executions | <input type="checkbox"/> Engaging in business with other broker/dealers only |
| <input type="checkbox"/> Engaging in business with non-broker/dealers
<input type="checkbox"/> Retail
<input type="checkbox"/> Institutions
<input type="checkbox"/> On Floor executions for non-broker/dealers | <input type="checkbox"/> Proprietary trading
<input type="checkbox"/> NYSE Designated Market Maker (DMM)
<input type="checkbox"/> Off Floor
<input type="checkbox"/> Supplemental Liquidity Provider (SLP)
<input type="checkbox"/> Supplemental Liquidity Provider Market Maker (SLMM) |
| <input type="checkbox"/> Retail Member Organization (RMO) | |
| <input type="checkbox"/> Sponsored access provider | <input type="checkbox"/> Corporate finance |
| <input type="checkbox"/> Primary government securities dealer | <input type="checkbox"/> Equities market maker |
| <input type="checkbox"/> Options (executions, market maker, etc.) | <input type="checkbox"/> Issue or distribute research reports |
| <input type="checkbox"/> Stock loan/stock borrow | <input type="checkbox"/> Repos/reverse repos financing transactions |
| <input type="checkbox"/> Joint Back Office (JBO) arrangements | <input type="checkbox"/> Underwritings |
| <input type="checkbox"/> Public Customer business | <input type="checkbox"/> Clearing Services |
| <input type="checkbox"/> NYSE American Electronic Designated Market Maker/Market Maker (eDMM/MM) | |
| <input type="checkbox"/> Other (Please explain: _____) | |

2. Has Applicant Firm ever operated under another name and/or had any predecessor organizations? (If the answer is “Yes”, please specify.) Yes No

Response: _____

3. Does Applicant Firm have a direct parent? Yes No

If so, provide the parent’s name: _____

4. Identify for Applicant Firm:

(a) All office locations: _____

Any office location that shares space with another entity or business must be identified on Form BR in Web CRD.

5. Does Applicant Firm now have, or anticipate during the course of the application process having, a pending application with any SRO regarding a change in ownership, control or business operations? If so, please explain.

Response: _____

SECTION 3 – APPLICATION QUESTIONS (Continued)

6. Does Applicant Firm engage or plan to engage in "Program Trading", as defined by NYSE Rule 7410(m). (If the answer is "Yes", see NYSE Information Memo 09-31 which can be found here: <https://www.nyse.com/publicdocs/nyse/markets/nyse/rule-interpretations/2009/09-31.pdf>)

Yes No

7. Does Applicant Firm currently (or does it plan to) consolidate computations of net capital and aggregate indebtedness for any subsidiary or affiliate, pursuant to Appendix C to SEA Rule 15c3-1?

Yes No

(If yes, Applicant Firm must provide financial information for the consolidated subsidiary or affiliate and identify the specific nature of the relationship (e.g., guaranteed, non-guaranteed).

8. Does Applicant Firm have registered principals as required by NYSE Rule 3110?

Yes No

If the firm answered "no", please explain.

Response:

9. Is Applicant Firm a Futures Commission Merchant (FCM) or Introducing Broker as defined under the Commodities Exchange Act?

Yes No

10. If DEA is not FINRA, please indicate Applicant Firm's proposed carrying/clearing methodology and/or clearance activities (please check all that apply):

a) Clearing Type:

- Self Clears
- Clears through another broker dealer on an omnibus basis
- Clears through another broker dealer on a fully disclosed basis
- Clears for others (affiliated or non-affiliated)

b) Regarding the above responses, identify Applicant Firm's clearing broker-dealer:

c) If applicable, identify the entities for which Applicant Firm clears (indicate N/A as appropriate):

d) If introducing, provide a copy of the clearing arrangement; and

e) If self clearing, provide a full description of the back office operations and facilities to be used to conduct this aspect of Applicant Firm's business, as well as the names, positions and experience of the key personnel in this area.

11. If DEA is not FINRA, please provide the date of your last cycle examination. If there has been no examination to date, provide the anticipated date of your first examination.

Response: _____

If Applicant Firm will be performing a Floor Based Business, please answer the following section. If the firm will be performing a non-Floor Based Business please move ahead to the Key Personnel section.

SECTION 4 - FLOOR BASED BUSINESS

9. Does Applicant Firm intend to accept orders on the NYSE floor over the telephone from public customers? ("Public customers" relate to non-broker/dealers, including institutional or retail customers.) (Information Memos 07-43 and 07-44) Yes No

Info Memo 07-43 can be found here:
<https://www.nyse.com/publicdocs/nyse/markets/nyse/rule-interpretations/2007/07-43.pdf>

Info Memo 07-44 can be found here:
<https://www.nyse.com/publicdocs/nyse/markets/nyse/rule-interpretations/2007/07-44.pdf>

10. Has Applicant Firm met the NYSE's requirement to establish floor commission billing procedures and retain records for six years? (See NYSE Rules 301(e)(1), 353, and 440I) Yes No

11. Who is the person responsible for supervision of all floor employees of Applicant Firm? (See NYSE Rules 342 and 3110)

Please provide that person's full contact information, name, telephone number, mailing address and email address

Contact Name: _____
 Mailing Address: _____
 Phone: _____ Email: _____

12. Does Applicant Firm maintain error and investment accounts? Yes No

If yes, please indicate the account name and number of the error and investment accounts. (An NYSE member organization may have more than one error account, but it may maintain only one error account for Floor-related errors.) (See NYSE Rules 18, 123(e), 134, 411 & 407A, Member Education Bulletin 2011-5 and Information Memo 07-72).

Member Education Bulletin 2011-5 can be found here:
<https://www.nyse.com/publicdocs/nyse/markets/nyse/rule-interpretations/2011/2011-5.pdf>

Information Memo 07-72 can be found here:
<https://www.nyse.com/publicdocs/nyse/markets/nyse/rule-interpretations/2007/07-72.pdf>

Account Name: _____ Account #: _____
 Account Name: _____ Account #: _____
 Account Name: _____ Account #: _____

13. Do Applicant Firm's floor employees maintain their own personal brokerage accounts? (See NYSE Rule 407A). If yes, Applicant Firm should list the account name and number of each such account below? Yes No

Account Name: _____ Account #: _____
 Account Name: _____ Account #: _____
 Account Name: _____ Account #: _____

SECTION 5 - KEY PERSONNEL

Identify the key personnel who hold the below positions (or the individual whose responsibilities are the functional equivalent of such position, regardless of actual titles used by Applicant Firm) and who will be responsible for the business of Applicant Firm on the Exchange.¹

Please note the exam requirements for Exchange Membership and ensure each individual holds the required exam and registration:

Chief Financial Officer - Series 27 (FN registration) for clearing firm; Series 27 or 28 (FN or FI registration) for non-clearing firm

Chief Compliance Officer (Compliance Supervisor) - Series 14 (CR registration) (See NYSE Rule 342(a) and (b) for exemptions) or SIE + Series 7 and 24 (CR registration) (see NYSE Rule 1220)

Chief Operations Officer - Series 27 (FN registration) for clearing firm; Series 27 or 28 (FN or FI registration) for non-clearing firm

If your firm utilizes a principal executive officer that is an independent contractor and/or dually employed, please let us know as there are guidelines we can provide to your firm.

Chief Executive Officer ("CEO")

Name: _____ CRD: _____

Phone: _____ Email: _____

Chief Financial Officer ("CFO")

Name: _____ CRD: _____

Phone: _____

Email: _____ Exams: _____

Chief Compliance Officer ("CCO")

Name: _____ CRD: _____

Phone: _____

Email: _____ Exams: _____

Chief Operations Officer ("COO")

Name: _____ CRD: _____

Phone: _____

Email: _____ Exams: _____

Head of Technology

Name: _____ CRD: _____

Phone: _____ Email: _____

Head of Trading

Name: _____ CRD: _____

Phone: _____ Email: _____

NYSE Floor Member (Floor Broker or Designated Market Maker) (if applicable)²

Name: _____ CRD: _____

Phone: _____

Email: _____ Exams: _____

¹See FINRA Rule 311

²Firms applying for a NYSE Trading Floor business will be required to have a Floor Supervisor with the Series 24. If Applicant Firm will be a Floor Brokerage firm, an individual with the Series 14 is required and if Applicant Firm will be a DMM firm, an individual with the Series 14a is required. NYSE Floor Members are required to hold the Series 19 exam or equivalent.

SECTION 6 – ADDITIONAL REQUIRED DOCUMENTATION AND INFORMATION		
Please ensure all applicable items are completed below by marking the tick box of the items you have included and note the Exhibit reference ID. If any of the below items are not applicable, please note with N/A. All items should be completed and submitted with the application.		Exhibit ID (or N/A)
<input type="checkbox"/>	Form BD, including Schedules & Disclosure Reporting pages must be up-to-date, accurate and available on FINRA's Web CRD.	
<input type="checkbox"/>	Provide a written description of Applicant Firm's reason for seeking Exchange membership and a brief description of the business Applicant Firm conducts.	
<input type="checkbox"/>	<p>If Applicant Firm has any persons that are Approved Persons please identify them to us. Non-Natural Persons seeking Approved Person status under Rules 2(c), 304 and 311, should provide an AP Form for each person. All Natural Persons must file a Form U4 for the "AP" registration for both NYSE and NYSE American on Web CRD for each person. The Form U4 for AP registration on Web CRD and the AP Form must be filed prior to the Exchange's consideration of the Applicant Firm for membership.</p> <ul style="list-style-type: none"> ▪ The AP Form is available here: https://www.nyse.com/publicdocs/nyse/markets/nyse/nyse_ap_form.pdf ▪ Refer to NYSE Information Memo 12-10 for more information: https://www.nyse.com/publicdocs/nyse/markets/nyse/rule-interpretations/2012/12-10.pdf 	
<input type="checkbox"/>	<p>Provide an organization chart showing the following:</p> <ul style="list-style-type: none"> ▪ All entities controlling, controlled by or under common control with Applicant Firm ▪ Indicate the percentage ownership of Applicant Firm by each direct and indirect parent ▪ Identify any individuals or trusts that individually or collectively own or control, directly or indirectly, 25% or more of Applicant Firm 	
<input type="checkbox"/>	<p>Provide the following:</p> <ul style="list-style-type: none"> ▪ A written description of the principal activities of each affiliate (including parent, subsidiary organizations, and other entities under common control), ▪ The nature of the affiliation with Applicant Firm (e.g., parent, subsidiary), and ▪ Identify the type of business relationships between the Applicant Firm and the affiliates 	
<input type="checkbox"/>	<p>Provide all examination reports and corresponding responses or investigations conducted or concluded in the last three years, from any Regulatory or Self Regulatory Organization (SRO) that oversees Applicant Firm (other than FINRA examination reports) as well as:</p> <ul style="list-style-type: none"> ▪ Applicant Firm's written response regarding any deficiencies cited in the reports. ▪ A description of what Applicant Firm has done to rectify any deficiencies found as a result of the examinations and investigations. 	
<input type="checkbox"/>	<p>Provide Financial Documentation:</p> <ul style="list-style-type: none"> ▪ If FINRA, NYSE Arca or NYSE American is not the applicant's DEA, provide copies of any Subordination Agreements, and amendments thereto, that are intended to qualify for inclusion as part of the firm's Net Capital ▪ If FINRA, NYSE Arca or NYSE American is not the applicant's DEA, provide copies of any approvals of such agreements from Applicant Firm's DEA (Note: the above noted agreements must conform to Appendix D of SEA Rule 15c3-1 and FINRA Regulatory Notice 10-15.) ▪ Provide 15c3-1 computation as of the anticipated date of Exchange membership approval. ▪ If FINRA, NYSE Arca or NYSE American is not the applicant's DEA, provide copies of the Firm's 3 most recent audit reports. 	
<input type="checkbox"/>	If applicable, provide a schedule indicating the Name and Web CRD# for any persons acting as a Securities Lending Representative or Securities Lending Supervisor.	
<input type="checkbox"/>	If FINRA, NYSE Arca or NYSE American is not Applicant Firm's DEA, provide a copy of the Audit Agreement between Applicant Firm and Applicant Firm's public accounting firm.	

SECTION 6 – ADDITIONAL REQUIRED DOCUMENTATION AND INFORMATION (Continued)	Exhibit ID (or N/A)
<input type="checkbox"/> If applicable, identify any principal executives or supervisory personnel of Applicant Firm that are part-time or dually employed and include the following information for each individual: <ul style="list-style-type: none"> ▪ Nature of their activities with Applicant Firm ▪ Nature of their outside business activities and the amount of time per week devoted to each of the individual's activities ▪ Any additional documentation that would be pertinent to these activities or the NYSE's review of these activities 	
<input type="checkbox"/> Provide a copy of Applicant Firm's Written Supervisory Procedures (WSPs) regarding NYSE and NYSE American activities (e.g., Floor procedures, DMM activities, Business Continuity Plans relating to such activities, etc.). (Note: Applicant Firm's procedures will also need to include procedures addressing NYSE Rule 351 (f), 3110, 3120, 3130, 3150 and 3170 as well as a generic statement that the Firm and its associated persons will abide by the Rules and Regulations of the NYSE.)	
<input type="checkbox"/> Organizational Documents: <ul style="list-style-type: none"> ▪ Articles of Incorporation and Bylaws; Partnership Agreement; Limited Liability Company ("LLC") Operating Agreement; or similar documentation ▪ These documents should incorporate required provisions, as applicable, per NYSE Rule 313 (See Section 8 for further details). Rule 313.22 – Provisions concerning redemption or conversion Rule 4120 – Regulatory Notification and Business Curtailment ("Termination Language") 	
<input type="checkbox"/> Provide completed Master User Agreement (MUA) for NYSE and/or NYSE American <ul style="list-style-type: none"> ▪ The MUA is available here: https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE_Master_User_Agreement.pdf 	
<input type="checkbox"/> Provide completed Equities Clearing Letter of Consent (CLOC) for NYSE and/or NYSE American <ul style="list-style-type: none"> ▪ The CLOC is available here: https://www.nyse.com/publicdocs/nyse/markets/nyse/Equity_Clearing_Letter_of_Consent.pdf 	

SECTION 6 – ADDITIONAL REQUIRED DOCUMENTATION AND INFORMATION (Continued)	
<i>If FINRA is not Applicant Firm's DEA, provide a copy of the below documentation with the application.</i>	Exhibit ID (or N/A)
<input type="checkbox"/> Provide a written description of Applicant Firm's: <ul style="list-style-type: none"> ▪ Operations ▪ Supervisory, financial and internal controls ▪ Communication and recordkeeping systems ▪ Nature and source of Applicant Firm's capital ▪ Planned or anticipated future business lines 	
<input type="checkbox"/> Provide the following Financial Documentation: <ul style="list-style-type: none"> ▪ Most recent 12 months of FOCUS Reports ▪ Pro-forma balance sheet for the next 6 months ▪ Pro-forma financials projecting profit and loss for the next 6 months 	
<input type="checkbox"/> If applicable, provide the name of the service provider used by Applicant Firm to process firm financial information and account activity data and clearly identify what services and reports of the provider are utilized by Applicant Firm.	
<input type="checkbox"/> If applicable, provide a copy of Applicant Firm's Needs Analysis and Training Plan developed and implemented for compliance with the Continuing Education Firm Element requirements of NYSE Rule 345A(b).	
<input type="checkbox"/> Identify all clearing corporations of which Applicant Firm is a current member (e.g., DTC, NSCC, FICC).	
<input type="checkbox"/> If Applicant Firm prepares research reports for external distribution, provide a description of the research facilities and a list of the key personnel, including the Supervisory Analyst(s), identifying Web CRD #s as well as their background and experience. (See NYSE Rules 344 & 472)	
<input type="checkbox"/> If applicable, pertaining to Applicant Firm or any of its associated persons, provide a copy of the following (unless reported to Web CRD): <ul style="list-style-type: none"> ▪ Decision or order by a federal or state authority or self-regulatory organization taking permanent or temporary adverse action regarding a registration or licensing decision; ▪ Regulatory action or investigation by the Securities Exchange Commission, the Commodity Futures Trading Commission, a federal, state or foreign regulatory agency, or self-regulatory organization that is pending, adjudicated or settled; ▪ Criminal action (other than minor traffic violation) that is pending, settled or adjudicated; ▪ Any document evidencing a termination for cause or permitted resignation after investigation of an alleged violation of a federal or state securities law, a rule or regulation there under, a self-regulatory organization rule, or a securities industry standard of conduct; ▪ Investment-related civil action for damages or injunction that is pending, adjudicated or settled; ▪ Investment-related customer complaint or arbitration required to be reported on Form U4. 	

SECTION 7 – DESIGNATION OF ACCOUNTANT

Notice pursuant to Rule 17a-5(f)(2)

1. Broker or Dealer

Contact Name: _____
Address: _____
Phone: _____
Email: _____

2. Accounting Firm

Contact Name: _____
Address: _____
Phone: _____
Email: _____

3. Audit date covered by the Agreement

4. The contractual commitment to conduct the broker's or dealer's annual audit. (Check one)

is for the annual audit during the fiscal year _____

is of a continuing nature, providing for successive yearly audits.

Signature: _____ Signature: _____

Title: _____ Title: _____

Date: _____ Date: _____

(Broker/Dealer)

(Accounting Firm)

SECTION 8 – REQUIRED ORGANIZATIONAL DOCUMENTS AND LANGUAGE SAMPLES / REFERENCES**SECTION 8A – DOCUMENTS TO BE PROVIDED BY A LIMITED LIABILITY COMPANY (“LLC”)**

1. LLC Operating Agreement and all amendments (if any) which contain provisions pursuant to Rule 4120 (If the LLC Operating Agreement contains a stated termination date.)
2. State filing certificate.
3. Certified List(s) of:
 - a) Officers (including but not limited to CEO, CFO, CCO and COO or functional equivalents)
 - b) Directors and/or Managing Member(s)
 - c) Current member(s) (i.e., the owner(s)) of the LLC
4. Statement showing the dollar value of all capital contributions by each member (owner) as of the date of this application

SECTION 8B – DOCUMENTS TO BE PROVIDED BY A PARTNERSHIP

1. Partnership Agreement and all Amendments (if any) which contain provisions pursuant to Rule 4120 (If the partnership agreement contains a stated termination date.)
2. Certified List of general and limited partners (natural and non-natural persons) as well as Officers (including but not limited to CEO, CFO, CCO and COO or functional equivalents).

SECTION 8C – DOCUMENTS TO BE PROVIDED BY A CORPORATION

1. Charter or Certificate of Incorporation and amendments (if any) which contain provisions pursuant to Rule 313.22
2. By-Laws, as per Rule 313(b)
3. Specimen certificate for each class of stock authorized to be issued. Each certificate shall carry a full summary of the provisions of Rule 313.22.
4. Certified List(s) of Officers (including but not limited to CEO, CFO, CCO and COO), Directors & Stockholders

LANGUAGE SAMPLES / REFERENCES

The following are language samples and points of reference to assist in completing the documents noted in Section 8.

Rule 313.22 Provision concerning redemption or conversion

Each certificate of incorporation of a member corporation shall contain provisions authorizing the corporation to redeem or convert to a fixed income security acceptable to the Exchange for all or any part of the outstanding shares of voting stock of such member corporation owned by any person required to be approved by the Exchange as a member or approved person who fails or ceases to be so approved as may be necessary to reduce such party's ownership of voting stock in the member corporation below that level which enables such party to exercise controlling influence over the management or policies of such member corporation.

(Please note: The following paragraph only applies if Applicant Firm has redemption rights within their Certificate of Incorporation.) If the certificate of incorporation of a member corporation subject to FINRA Rule 4110 provides that a stockholder may compel the redemption of his stock such certificate must provide that without the prior written approval of the Exchange, the redemption may only be effected on a date not less than six months after receipt by the member corporation of a written request for redemption given no sooner than six months after the date of the original issuance of such shares (or any predecessor shares). Each member corporation shall promptly notify the Exchange of the receipt of any request for redemption of any stock or if any redemption is not made because prohibited under the provisions of Securities and Exchange Commission Rule 15c3-1 (See 15c3-1(e)).

Rule 4120 Regulatory Notification and Business Curtailment (“Termination Language”)

In order for a Limited Liability Company (LLC) or a Partnership that has a stated termination date in its operating or partnership agreement to avoid having its capital considered as a withdrawal under Rule 4120 during the six month period prior to a termination of the agreement the following language must be included in the agreement:

“Notwithstanding anything to the contrary herein contained, in the event of the termination of the [LLC or Partnership] on the expiration of the term of this agreement, or any dissolution of the [LLC or Partnership], each member agrees that if withdrawal of its capital on any such termination would cause, during the six months immediately preceding the date of termination, the [LLC or Partnership]'s net capital to be less than that specified in Rule 4120 of the Rules of the Exchange, such withdrawal of capital may be postponed for a period of up to six (6) months of the date of termination, as the members may deem necessary to ensure compliance with said rules; and any such capital so retained by the [LLC or Partnership] after the date of termination shall continue to be subject to all debts and obligations of the [LLC or Partnership].”

**New York Stock Exchange LLC
Regulated Only Membership Application**

This application is to be completed by an existing NYSE Member Organization.

MEMBER ORGANIZATION INFORMATION	
Member Organization Name:	_____
Firm Web CRD #:	_____
LEI #:	_____
Address:	_____
Phone:	_____
Email:	_____
CONVERSION OF MEMBERSHIP TYPE	
Number of Trading Licenses Relinquished:	_____
Effective Date of Conversion:	_____
AUTHORIZED ACKNOWLEDGEMENT	
<p>The undersigned certifies that as of the date hereof it is a Member Organization of the New York Stock Exchange LLC ("the Exchange"). We are relinquishing our Trading License(s) to access directly the trading facilities of the Exchange, but desire and intend to remain a Member Organization of the Exchange subject to the regulation thereof. As a Member Organization of the Exchange, the undersigned agrees to comply fully with all the rules of the Exchange as are in effect from time to time, and without limiting the foregoing, warrants and represents that it will continue to be fully subject to the jurisdiction of the Exchange.</p>	
_____ Authorized Signatory	_____ Date
_____ Print Name of Authorized Signatory	_____ Title
_____ Phone Number of Authorized Signatory	_____ Email Address

Please email a completed copy of this form to Client Relationship Services at crs@nyse.com.

**New York Stock Exchange LLC
Regulated Only Membership Application**

This application is to be completed by a newly approved NYSE Member Organization.

MEMBER ORGANIZATION INFORMATION

Member Organization Name: _____
Firm CRD #: _____
LEI #: _____
Address: _____
Phone: _____
Email: _____

AUTHORIZED ACKNOWLEDGEMENT

The undersigned certifies that as of the date hereof it is applying to become a Member Organization of the New York Stock Exchange LLC ("the Exchange") subject to the regulation thereof on the date approved. As a Member Organization of the Exchange, the undersigned agrees to comply fully with all the rules of the Exchange as are in effect from time to time, and without limiting the foregoing, warrants and represents that it will continue to be fully subject to the jurisdiction of the Exchange.

Authorized Signatory

Date

Print Name of Authorized Signatory

Title

Phone Number of Authorized Signatory

Email Address

Please email a completed copy of this form to Client Relationship Services at crs@nyse.com.

**New York Stock Exchange LLC (“NYSE”) and NYSE American LLC (“NYSE American”)
Securities Lending Representative Form**

Must be completed by all applicants for approval as Securities Lending Representatives (“LE”) and/or all direct supervisors of Securities Lending Representatives (“LS”).

The LE and/or LS registrations should be requested on Web CRD for both NYSE and NYSE American (together “the Exchange”).

THE AGREEMENT

Compliance with Policies and Regulations

As an employee engaged in securities lending or borrowing activities, including, but not limited to, negotiating rates, contract values and credit parameters and payment of rebates, I will abide by the policies and procedures established by my employer as well as all applicable Federal and State Securities Laws and with the applicable rules of the Exchange.

Securities Transactions

I agree to obtain the written consent of my employer prior to opening a securities account at another financial institution and will arrange to furnish duplicate copies of confirmations and statements to appropriate supervisory persons at my employer in accordance with the rules of the Exchange.

Expense Accounts

I agree that when exercising expense account privileges I will act in accordance with the guidelines established by my employer and I understand that persons designated as having supervisory responsibilities over securities lending or borrowing activities will make a thorough review of all such expense account records.

Gifts & Gratuities

I agree that I will promptly notify appropriate supervisory personnel of all gift and gratuity offerings and receipts in order to ensure adherence to my employer’s and the Exchange’s rules and policy.

INDIVIDUAL ACKNOWLEDGEMENT

Member Organization Name

Firm CRD#

Name of Witness¹ (Please Print)

Name of Applicant (Please Print)

Signature of Witness

Signature of Applicant

Title

Applicant CRD#

¹The Witness must be either a partner of the firm, officer of the corporation, branch office manager, or authorized employee. Please indicate which type.

Please email a completed copy of this form to Client Relationship Services at crs@nyse.com.

**New York Stock Exchange LLC
Floor Employee Application**

FLOOR EMPLOYEE REGISTRATION REQUEST

Applications will not be approved without fingerprint clearance, U-4 and WebCRD™ (“CRD”) registration. Accordingly, failure to respond accurately to the following questions will delay approval of your floor access application and may result in denial of floor access.

APPLICANT PERSONAL INFORMATION

Applicant Name: _____ CRD: _____
Title: _____ DOB: _____
Phone: _____ Email: _____

MEMBER ORGANIZATION INFORMATION

Member Organization Name: _____ CRD: _____
Primary Contact Name: _____ Title: _____
Phone: _____ Email: _____

TYPE OF BUSINESS ACTIVITY TO BE CONDUCTED

All individuals requesting access to the Trading Floor, as defined in the Rule 6A, must register as (“FE”) on CRD.

Floor Employee (FE)

Position / Reason for access to the Trading Floor: _____

Effective Date: _____

Permanent

Temporary

Intern

If Temporary, indicate length of employment: _____

Access Required: Building

Trading Floor

APPLICATION CHECKLIST

A Form U-4 requesting the “FE” registration has been submitted to FINRA through CRD

A Fingerprint Card is available on CRD

Do you have any reportable events on the U-4 submitted to FINRA through CRD? Yes No

**New York Stock Exchange LLC
Floor Employee Application**

AUTHORIZED ACKNOWLEDGEMENT

I authorize New York Stock Exchange LLC ("the Exchange") and its affiliates to give any information it may have concerning me to any employer or prospective employer, any federal, state, or municipal agency, or any other SRO, and I release the Exchange, its affiliates and any person acting on their behalf from any and all liability of whatever nature by reason of furnishing such information.

I affirm my obligation to abide, in full, with the rules and regulations of the Exchange and acknowledge that I am subject to its regulatory and disciplinary jurisdiction and that of its market and regulatory subsidiaries.

I swear or affirm that I have read and understand the items and instructions on this form and that my answers are true and complete to the best of my knowledge.

Signature of Applicant

Date

MEMBER ORGANIZATION ACKNOWLEDGEMENT

The undersigned member organization certifies that the applicant named above is authorized to enter into the Trading Floor as referenced above, on its behalf. Additionally, the member organization acknowledges that it is responsible for the applicant identified above, and as such actions of the applicant shall be binding on the member organization in all respects.

Member Organization Name: _____

Signature of Authorized Member Organization
Representative

Date

Print Name

Title

Please email a completed copy of this form to Client Relationship Services at crs@nyse.com.

**New York Stock Exchange LLC
Member / Floor Clerk Application**

AUTHORIZED ACKNOWLEDGEMENT

I authorize New York Stock Exchange LLC (referred to as "the Exchange") and its affiliates to give any information they may have concerning me to any employer or prospective employer, any federal, state, or municipal agency, or any other SRO, and I release the Exchange, its affiliates and any person acting on their behalf from any and all liability of whatever nature by reason of furnishing such information.

I affirm my obligation to abide, in full, with the rules and regulations of the Exchange and subject to its regulatory and disciplinary jurisdiction and that of its market and regulatory subsidiaries.

I swear or affirm that I have read and understand the items and instructions on this form and that my answers are true and complete to the best of my knowledge.

Proposed Applicant Signature

Date

MEMBER ORGANIZATION ACKNOWLEDGEMENT

The undersigned Member Organization agrees with the Exchange and each other Member and Member Organization that, until such authority is properly terminated by a minimum of one business day's written notice to the Exchange, the Individual identified above is authorized to act as an agent of the Member Organization for the purpose of transacting the business of the Member Organization on the Exchange, and every contract entered into on the Exchange by the Member shall be binding on the Member Organization in all respects.

Signature of Authorized Member Organization
Representative

Date

Print Name

Title

Please email a completed copy of this form to Client Relationship Services at crs@nyse.com.

NYSE Group, Inc.

Order Audit Trail System Reporting Agreement

Broker/Dealer Name: _____ CRD #: _____

This Order Audit Trail System Agreement (the "**Agreement**") dated _____, 20____ ("**Effective Date**") is by and between NYSE Group, Inc., a Delaware corporation with offices at 11 Wall Street, New York, NY 10005 USA ("**NYSE**"), and

_____,
a _____ with offices at _____ ("**Broker**").

WHEREAS, the Financial Industry Regulatory Authority (FINRA) has established the Order Audit Trail System (OATS™) as an integrated audit trail of order, quote and trade information for NMS stocks, as defined in Rule 600(b)(47) of Regulation NMS and FINRA member firms are required to develop a means for electronically capturing and reporting to OATS specific data elements related to the routing of orders;

WHEREAS, the New York Stock Exchange LLC and NYSE Chicago, Inc. (each, an "Exchange" and together, the "Exchanges") are affiliates of NYSE and registered national securities exchanges;

WHEREAS, the Exchanges have adopted OATS rules; and

WHEREAS, NYSE has agreed to provide floor broker firms that trade equities on the Exchange trading floor and Chicago Institutional Brokers with a reporting solution for submission of required routing data (the "Service").

NOW, THEREFORE, the parties agree as follows:

1. **Service.** NYSE shall provide the Service, as is more fully described in Exhibit A, during the Term of the Agreement to Broker.
2. **Term.** The term of this Agreement is three years from the Effective Date. Thereafter, the Agreement will automatically renew for additional one year periods.
3. **Termination.** Either party may terminate this Agreement upon thirty days written notice to the other.
4. **Fees.** In consideration of Broker being a member of an Exchange, NYSE agrees to provide the Service at no cost to Broker.
5. **Data.** Broker acknowledges and agrees that the Service (including the methods and processes used to generate the Service) is the property of NYSE. The relevant Exchange and Broker shall jointly own the reports and data required to be recorded by FINRA pursuant to FINRA Rule 7440, and the rules of the relevant Exchange, that are provided to Broker and FINRA on Broker's behalf (the "**Deliverables**").
6. **Use of the Service.** Broker acknowledges and agrees that it is solely responsible for (1) reviewing the Deliverables for accuracy, (2) reviewing FINRA's OATS web site for rejections and the submission of appropriate repairs, late reporting, non-reporting, and other reporting infractions, (3) complying with applicable law and FINRA's, the relevant Exchange's, or any other governmental or regulatory agency's rules, regulations, policies and interpretations, as amended (4) ensuring that any changes to Deliverables that are requested by Broker are completed in accordance with FINRA timelines and are received by FINRA, and (5) any fines, expenses, penalties or assessments imposed by FINRA or any other regulatory body as a result of the Service or the Deliverables. NYSE shall promptly notify Broker upon the occurrence of any event, including physical damage to NYSE's facilities or legal proceedings that would materially affect NYSE's ability to submit the Deliverables on Broker's behalf.
7. **Warranties and Representations.**
 - a. NYSE warrants that it has the rights and authority required to enter into this Agreement and to perform the Service contemplated by this Agreement free from all liens, claims, encumbrances, security interests and any other restrictions.
 - b. NYSE warrants that the Service will be performed, and the Deliverables will be prepared, in a timely and professional manner.
 - c. NYSE represents that it is familiar with the OATS Rules and the OATS Reporting Technical Specifications and shall use commercially reasonable efforts to submit reports to OATS on behalf of Subscriber in compliance with OATS Rules and Technical Specifications.

- d. NYSE represents that it has completed, or will complete, testing as described in the Technical Specifications.
 - e. NYSE represents that it has in place processes and procedures reasonably designed with the intent to ensure compliance with OATS requirements.
 - f. If NYSE fails to provide the Service or Deliverables as warranted in subsections b, c, and e of this section, or if any of the Deliverables are found to be incorrect, and Broker so notifies NYSE within thirty (30) days following the date NYSE delivers the Deliverables to Broker or FINRA then NYSE will re-perform the Service at no additional charge. The foregoing is Broker's sole and exclusive remedy in event of a breach of such warranties or delivery of incorrect Deliverables.
 - g. THE SERVICE AND DELIVERABLES PROVIDED UNDER THIS AGREEMENT ARE PROVIDED ON AN "AS IS" BASIS. EXCEPT TO THE EXTENT SET FORTH IN SUBSECTIONS 7(B), 7(C), 7(D) AND 7(E), NYSE MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, WITH RESPECT TO THE SERVICE, DELIVERABLES OR ANY MATERIALS PROVIDED BY NYSE UNDER THIS AGREEMENT INCLUDING WITHOUT LIMITATION IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COMPLIANCE WITH RULES OR REGULATIONS, AND NON-INFRINGEMENT. FURTHERMORE, NO GUARANTEE IS MADE AS TO THE EFFICACY OR VALUE OF THE SERVICE OR DELIVERABLES.
8. **Indemnification.** Broker shall indemnify and hold harmless and defend NYSE and its affiliates from and against any and all claims, liabilities, judgments, causes of action, damages, costs and expenses (including reasonable attorneys' fees) related to or arising out of any obligations that Broker has to FINRA or any other regulatory agency or Broker's use of the Deliverables or Service.
9. **Confidentiality.** "Confidential Information" means any and all material and information disclosed to, or acquired through observation or other perception by either party pursuant to, or concerning this Agreement or the Service, including, but not limited to, the terms of this Agreement, the Deliverables, any matters relating to the business of each party and, to the extent applicable, the corporate parents, subsidiaries, affiliates and licensors of each party, all trade secrets, information regarding business operations, designs, concepts and methodologies. Confidential Information shall not include, and the obligations herein shall not apply to, information that is (1) already known to the receiving party without an obligation of confidentiality at the time of disclosure and was not acquired directly or indirectly from the disclosing party, (2) publicly known or becomes publicly known through no wrongful act of the receiving party, (3) rightfully received from a third party and, to the knowledge of the receiving party, both without restriction and without breach of this Agreement, (4) furnished to a third party by the disclosing party without a similar restriction on the third party's rights, (5) approved for release by written authorization of the disclosing party, or (6) developed, now or later, independently by the receiving party without reference to the information acquired from the disclosing party. Each party shall maintain in confidence all Confidential Information received from the other, in any format, and shall not to disclose or otherwise make available the Confidential Information to any third party without the prior written consent of the disclosing party; provided, however, that each party may disclose the other party's Confidential Information to (1) affiliates, (2) consultants and subcontractors that have a need to know, and (3) its regulators and legal advisors.
10. **Limitation of Liability.** NEITHER PARTY IS LIABLE TO THE OTHER PARTY FOR CONSEQUENTIAL, INCIDENTAL, RELIANCE, PUNITIVE, SPECIAL OR INDIRECT DAMAGES (INCLUDING, BUT NOT LIMITED TO, LOST PROFITS, INTERRUPTION OF BUSINESS, LOST, DESTROYED OR INACCURATE DATA, LOSS OF GOODWILL OR OTHER BUSINESS LOSS OR LOST SAVINGS) ARISING UNDER, RELATING TO OR IN CONNECTION WITH THIS AGREEMENT, EVEN IF SUCH PARTY HAD BEEN ADVISED OF THE POSSIBILITY OF OR COULD HAVE FORESEEN THE DAMAGES. NYSE'S AGGREGATE LIABILITY FOR ALL EVENTS, ACTS AND OMISSIONS ARISING UNDER, RELATING TO OR IN CONNECTION WITH THIS AGREEMENT IS LIMITED TO AN AMOUNT EQUAL TO ONE THOUSAND DOLLARS. THESE LIMITATIONS ON LIABILITY APPLY REGARDLESS OF THE FORM OF ACTION, WHETHER IN CONTRACT, TORT, OR OTHERWISE. BROKER ACKNOWLEDGES AND AGREES THAT EXCHANGE RULE 18 DOES NOT APPLY TO THE SERVICE OR THE DELIVERABLES.
11. **Miscellaneous.**
- a. Broker may not assign, transfer, delegate or pledge this Agreement or any of its obligations under this Agreement. NYSE may freely assign, delegate or pledge this Agreement or any of its obligations under this Agreement. Any assignment, transfer, delegation or pledge in violation of this subsection 11(a) is null and void.
 - b. This Agreement is governed by and construed in accordance with the laws of the State of New York, without regard to the principles of conflicts of laws. The parties agree that any controversy or claim arising out of or relating to this Agreement or the breach of this Agreement must be tried in a court of competent jurisdiction in the State and County of New York, and the parties consent to the personal jurisdiction of these courts.
 - c. Sections 5, 6, 8, 9, 10 and 11 will survive termination of this Agreement and continue in full force and effect.

- d. This Agreement represents the entire agreement and understanding between the parties with respect to its subject matter and supersedes any and all prior and contemporaneous agreements, understandings, documents, negotiations and/or discussions (whether oral or written) between the parties. An obligation under this Agreement can only be waived by a written instrument signed by the party waiving the obligation. Any waiver or failure to insist upon strict compliance with an obligation of this Agreement will not operate as a waiver of, or estoppel with respect to, any subsequent or other failure.
- e. NYSE may amend this Agreement from time to time by providing notice to Broker. Customer's use of the Services after 30 days after receipt of this notice constitutes acceptance of the relevant amendment.
- f. Nothing contained in this Agreement will be construed as creating a partnership, joint venture or other contractual relationship between the parties.
- g. If any provision of this Agreement is held to be unenforceable, in whole or in part, that holding will not affect the validity of the other provisions of this Agreement.
- h. Neither party is liable nor will be deemed in default for any failure or delay in its performance under this Agreement to the extent due to a cause or causes beyond its control, including acts of God or public enemy, war, terrorist act, insurrection or riot, fire, flood, explosion, earthquake, unusually severe weather, labor dispute, national emergency, or act or omission of any governing authority or agency of a governing authority.
- i. Counterparts. This Agreement may be executed in counterparts, each of which will be deemed to be an original.
- j. Notices. Except as otherwise provided in this Agreement, all notices to the parties must be sent by: (1) courier, (2) certified mail, postage prepaid and return receipt requested or (3) e-mail with e-mail acknowledgement of receipt. All notices must be sent to: (1) in the case of NYSE: NYSE Group, Inc., Attention: Client Relationship Services, 11 Wall Street, 15th Floor, New York, NY 10005, crs@nyse.com, with a copy to NYSE Group, Inc., Attention: Office of the General Counsel, 11 Wall Street, 19th Floor New York, New York 10005, ContractNotices@theice.com and (2) in the case of Broker:

Company Name: _____
 Contact Name: _____
 Title: _____
 Street: _____
 City, State, Zip: _____
 Email: _____

Each of the parties has caused this Agreement to be executed by its duly authorized representatives as of the Effective Date.

Broker-Dealer	NYSE Group, Inc.
Signature	Signature
Print Name	Print Name
Title	Title
Date	Date

Exhibit A

Service Description

1. OATS Reporting

- a. NYSE shall act as the Transmitting Order Sending Organization with respect to Broker's (1) reportable order events from the Exchange's floor broker system or other broker system into properly formatted firm order record(s) ("FORE"), and (2) reportable order events ("ROEs"). NYSE shall transmit this data to FINRA's OATS system in accordance with FINRA's and the relevant Exchange's OATS regulations and the OATS Technical Specifications.
- b. NYSE shall submit FORE file(s) to OATS on behalf of Broker, as compiled from the floor broker system, in a timely manner compliant with FINRA and the relevant Exchange's rules, regulations and interpretations.
- c. NYSE shall keep up to date on regulatory developments related to OATS reporting, including changes to the OATS regulations and OATS Technical Specifications and appropriately modify and test the OATS reporting systems with the intent to ensure continued adherence to the regulations and OATS Technical Specifications.

2. Supervision

- a. NYSE shall provide to Broker an OATS daily activity report consisting of (1) all data reported to OATS, (2) rejection reports, (3) mismatch reports and (4) current status of all submitted reports.
- b. NYSE shall monitor the OATS submissions to ensure that FOREs are submitted on a timely basis and that to NYSE's knowledge; the ROEs contain complete and accurate information.
- c. NYSE shall use commercially reasonable efforts, with the reasonable assistance of Broker, to investigate and resolve all errors and rejects.
- d. NYSE shall provide support services for OATS-related issues in a reasonably timely manner.

3. Data Retention: NYSE shall store the information used to create the Deliverables for five years and will upon request from Broker provide Broker, or FINRA, with copies of the Deliverables.

New York Stock Exchange LLC ("NYSE" or "Exchange") Retail Modifier Attestation

Instructions: This form is to be completed by a NYSE Member Organization ("Member") that would like to submit orders designated with a "retail" modifier to the NYSE.

An order designated with a "retail" modifier is an agency order or a riskless principal order that meets the criteria of FINRA Rule 5320.03 that originates from a natural person and is submitted to the NYSE by a Member, 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. **An order with a "retail" modifier is separate and distinct from a "Retail Order" under Rule 107C. Members wishing to submit "Retail Orders" under Rule 107C should contact Client Relationship Services at crs@nyse.com for further details on the appropriate paperwork.**

1. Member Information

Name of Member	
Web CRD Number	
Business Contact Name	
Business Contact Phone	
Business Contact E-Mail	

2. Retail Modifier/Order Supervisory Requirements

By executing this form, the Member attests that substantially all orders submitted to NYSE by the Member tagged with the "retail" modifier designation are "retail" orders and would meet the qualifications as defined in Rule 13 for such orders.

Member further attests that it has in place Written Supervisory Procedures (WSPs) reasonably designed to assure that it will only designate orders as "retail" if all applicable requirements, as provided in Rule 13, are met. Such WSPs also must require the member organization to (i) exercise due diligence before entering a "retail" order to assure that entry as a "retail" order is in compliance with the requirements, and (ii) monitor whether orders entered as "retail" orders meet the applicable requirements.

In addition, if the Member represents "retail" orders from another broker-dealer customer, Member'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, as provided in Rule 13.

The Member must (i) obtain an annual written representation, in a form acceptable to the Exchange, from each broker-dealer customer that sends it orders to be designated as "retail" orders that entry of such orders as "retail" orders will be in compliance with the requirements specified by the Exchange; and (ii) monitor whether its broker-dealer customer's "retail" order flow meets the applicable requirements.

Authorized Signatory of Member	
Print Name	
Title	
Date	

Please return to Client Relationship Services at crs@nyse.com

New York Stock Exchange LLC (“NYSE” or the “Exchange”) Retail Liquidity Providers Application (“Application”)

Instructions: In order to ensure your Firm’s participation in the NYSE Retail Liquidity Provider (“RLP”) program and to ensure that connectivity is established between the NYSE and your Firm, and that only employees of your Firm have access to NYSE facilities and systems using your Firm’s connection, the completion of this application is required prior to RLP approval.

See NYSE Rule 107C for a full definition of terms and requirements of the RLP program.

1. Customer Information

Name of or Member Organization (“Firm”)	
Firm Web CRD #	
Business Contact Name	
Business Contact Phone	
Business Contact E-Mail	

2. Business and Technology Questions

<p>Is your firm currently an approved NYSE Member Organization and either a Designated Market Maker (“DMM”) or Supplement Liquidity Provider (“SLP”)?</p> <p>NYSE requires RLP applicants to be registered as either a DMM or SLP.</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No
<p>Please provide the NYSE MMID that will be used for the RLP program and corresponding symbols that should be assigned to each.*</p> <p>Please Note: Only one of your Firm’s MMID’s can be designated as the RLP in a given symbol. However, your Firm can use different MMID’s for different symbols.</p> <p>MM ID: _____ Symbols: _____ MM ID: _____ Symbols: _____ MM ID: _____ Symbols: _____ MM ID: _____ Symbols: _____</p> <p>*If necessary, applicant may attach a separate list of MMIDs and corresponding symbols.</p>	
<p>If you are using a Service Bureau (e.g., Order Management System “OMS”) for NYSE connectivity, please provide the name of the technology provider.</p>	
<p>Please describe the current business structure of the division within your Firm that will become an RLP.</p>	
<p>On a separate attachment, please provide an overview of your trading technology infrastructure and operational support structure.</p>	
<p>Please include any documentation that will demonstrate your Firm’s ability to meet the 5% quoting requirement in your designated RLP securities pursuant to NYSE Rule 107C.</p>	

Name (Printed)	
Name (Signature)	
Title	
Date	

Please return to Client Relationship Services at crs@nyse.com.

New York Stock Exchange LLC (“NYSE” or the “Exchange”) Retail Member Organization Application (“Application”)

Instructions: In order to participate in the NYSE Retail Liquidity Program (“RLP”) as a Retail Member Organization (“RMO”) and to establish connectivity between the NYSE and your Firm, and that only employees of your Firm have access to NYSE facilities and systems using your Firm’s connection, the completion of this application is required prior to being qualified as an RMO. To qualify as an RMO, a member organization must conduct a retail business or route retail orders on behalf of another broker-dealer. For purposes of this program, conducting a retail business includes carrying retail customer accounts on a fully disclosed basis.

A “Retail Order” is an agency order that originates from a natural person and is submitted to the NYSE 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.

Please note: If an RMO uses an algorithm to determine to send an existing Retail Order into the NYSE RLP 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.

An RMO may submit Retail Orders in a riskless principal capacity as well as an agency capacity, provided that (i) the entry of such riskless principal orders meets the requirements of FINRA Rule 5320.03, including that the RMO maintains supervisory systems to reconstruct, in a time-sequenced manner, all Retail Orders are entered on a riskless principal basis; and (ii) the RMO does not include non-retail orders together with the Retail Orders as part of the riskless principal transaction.

See NYSE Rule 107C for a full definition of terms and requirements of the RLP program.

1. Customer Information

Name of Member Firm (“Applicant”)	
Web CRD#	
Business Contact Name	
Business Contact Phone	
Business Contact E-Mail	

2. Business and Technology Questions

Does your firm currently send orders to the Exchange using multiple MPIDs?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Please identify all MPIDs that will be used to submit Retail Orders.		
If you are using a Service Bureau (e.g., Order Management System “OMS”) for NYSE connectivity, please provide the name of the technology provider.		
Please describe the current business structure of the division within your Firm that qualifies you as an RMO.		
If you are routing retail order flow on behalf of one or more broker-dealer customers, your firm will be required to execute a separate document with this firm or firms. That document should be kept for your files and is not required to be submitted to the NYSE exchange unless requested.		
Please provide supporting documentation sufficient to demonstrate the retail nature and characteristics of your order flow. For example, please provide 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 the applicant’s order flow would meet the requirements of the Retail Order definition.		

3. RMO Supervisory Requirements

By executing this Application, the Applicant attests that substantially all orders submitted by the Applicant as a Retail Order would meet the qualifications for such orders under NYSE Rule 107C. Applicant further attests that it has in place Written Supervisory Procedures (WSPs) pursuant to Rule 107C(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, including that the Applicant maintain adequate substantiation that substantially all orders sent to the Exchange as Retail Orders meet the definition and that those orders not meeting the definition are agency orders that cannot be segregated from Retail Orders due to system limitations and are de minimis in terms of the overall number of Retail Orders submitted 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, in a form acceptable to the Exchange, from each broker-dealer customer that sends it 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; and
- (ii) monitor whether its broker-dealer customer's Retail Order flow meets the applicable requirements.

Name (Printed)	
Name (Signature)	
Title	
Date	

Please return to Client Relationship Services at crs@nyse.com.

New York Stock Exchange, LLC Common Access Pointsm Agreement

The undersigned ("User"), as a condition and in consideration of being permitted to connect to NYSE Common Access Point ("NYSE CAPsm"), hereby agrees with The New York Stock Exchange, LLC ("NYSE") as set forth below and in the Terms and Conditions set forth at <https://www.nyse.com/connectivity/specs>.

PLEASE COMPLETE ALL ITEMS

Name of Firm or Company ("User"): _____

AKA Name / Formerly Known As: _____

Address: _____

Contact Person: _____

Title: _____

Phone: _____ Fax: _____

Email: _____

Web Address: _____

Name of Firm who's SFTI Line you will be Utilizing: _____

User represents that it is: (Check all that apply)

a Member Organization of the New York Stock Exchange ("Member")

Web CRD#: _____

a service bureau acting on behalf of a Member Organization

Name of Member Organization: (If acting for more than one Member Organization, please submit a separate CAP Agreement for each Member Organization.)

a public extranet provider approved by NYSE to receive a NYSE CAP Connection ("Vendor")

Authorized Signature of User: _____

Name: _____

Title: _____

Date: _____

Please return completed form to Client Relationship Services at crs@nyse.com.

NYSE COMMON ACCESS POINT ("NYSE CAP") AGREEMENT TERMS AND CONDITIONS

1. Services

The services offered by NYSE through NYSE CAP may include one or more of the following:

- Common Customer Gateway ("CCG")
- Broker Booth Support Systemsm
- Routing of proprietary services to/from the NYSE Trading Floor
- NYSE e-Brokersm / MLooks
- Common Customer Gateway Binary ("CCG Binary")
- API Service
- Broker Algorithm

and such other services as NYSE may identify in its sole discretion (the "Services"). This Agreement is effective only when accepted by NYSE; User will be notified of such acceptance by email at the email address of User's Contact Person set forth on the signature page of this Agreement. This Agreement provides User only with a connection to NYSE CAP ("NYSE CAP Connection"), and does not assure User of the right to receive or use any Service. In NYSE's sole discretion, the use of or the right to receive or redistribute a NYSE CAP Connection or certain Services (a) may not be made available to all persons or entities, and (b) may require compliance with additional terms, obligations and conditions, including making of payments and execution of and compliance with additional documentation. User shall be responsible for all costs and charges incurred in connecting to NYSE CAP, and for all transactions effected through the use of any password, encryption key or any other security methodology issued to User.

2. Proprietary Rights

User agrees that all proprietary rights in NYSE CAP and the Services are and shall remain the property of NYSE and its third party providers of data, information, data processing services or other services related to the NYSE CAP Connection or any Service ("Third Party Providers"), and User shall have no proprietary right or interest in NYSE CAP or any of the Services.

3. Compliance with Law

User shall comply with all applicable laws and regulations, including applicable SEC and NYSE rules and regulations, relating to the NYSE CAP Connection, or use of any Services. User shall not (a) alter, decompile, or disassemble any code underlying NYSE CAP Connection or any Services, or (b) attempt to circumvent any security protections for NYSE CAP Connection or any Services, or (c) interfere with or disrupt NYSE CAP Connection, and Services or any servers or networks connected to the Services, or (d) give access to or disclose to any unauthorized person any password, encryption key or other security methodology through which any NYSE CAP Connection or any Service is obtained. User shall take all reasonable precautions to safeguard the confidentiality of any such password encryption key or other security methodology.

4. NYSE CAP Specifications

This paragraph does not apply to Users connected to CAP indirectly (e.g., through a service bureau). User has read and understands (i) the NYSE Common Access Point Member Firm interface Specification (ii) the NYSE Common Access Point Member Firm Security Interface Specification and (iii) the Customer Guide to NYSE Common Access Point currently in effect (collectively, the "Specifications"). User agrees to comply with and be bound by all provisions of the Specifications, as currently in effect and, in accordance with Paragraph 6 below, as they may be amended from time to time, and any other specifications related to NYSE CAP that may be issued in the future, applicable to User, NYSE CAP Connection, and the Services utilized by User.

5. Suspension of CAP Connection or Services

Unless otherwise agreed in writing by NYSE and User, NYSE may, without incurring any liability to User, suspend the CAP Connection and any or all Services at any time, without notice and without cause.

6. Amendment

NYSE may amend this Agreement and the Specifications from time to time upon giving notice of the terms of any such amendment to User by any reasonable means, including, but not limited to, by publication on NYSE's website located at <https://www.nyse.com/connectivity/specs>. With regard to any amendment effected by such publication, NYSE will use reasonable efforts to advise User of the publication of such amendment by sending an email to the email address of User's Contact Person set forth on the signature page of this Agreement. NYSE, in its sole discretion, may limit, expand or terminate, or subject to different or additional terms, conditions or restrictions, the Specifications, NYSE CAP Connection or any one or more of the Services; such additional terms may include the imposition of fees or charges to connect to NYSE CAP. User's use of NYSE CAP or any Service after receipt of notice of amendment of this Agreement or of the Specifications constitutes acceptance of that amendment. User may amend User's information appearing on the signature page of this Agreement by emailing notice of such change to Client Relationship Services at crs@nyse.com. If User changes its name a new CAP Agreement shall be required. If the Member Organization for a Service Bureau becomes invalid, a new CAP Agreement shall be required. If the User has multiple Member Organizations, or adds additional clients, a new CAP Agreement shall be required. CAP Agreements must be current as determined in NYSE's sole discretion. CAP Agreements that are not current are subject to termination by NYSE.

7. Disclaimer

NYSE CAP and the Services are provided to User on an "as is" basis. NYSE, NYSE Technology, the Third Party Providers and their respective affiliates, officers, directors, employees, agents and licensors are herein referred to as the "Disseminating Parties." With respect to NYSE CAP Connection, the Services and the contents thereof, the Disseminating Parties do not make any representations and, to the fullest extent permitted by applicable law, hereby disclaim all express, implied and statutory warranties of any kind to User or any third party. This disclaimer includes, but is not limited to, representations and warranties regarding accuracy, timeliness, completeness, sequencing, currentness, noninfringement, merchantability, or fitness for any particular purpose, and any representations or warranties arising from usage or custom of trade or by operation of law. The Disseminating Parties assume no responsibility for the consequences of any errors or omissions, delays, inaccuracies, system failures or any other failures or shortcomings in connection with the User's receipt and use of NYSE CAP or any of the Services, and do not guarantee the timeliness, sequence, accuracy or completeness of any information or data provided as part of NYSE CAP or any of the Services.

8. Limitation of Liability

To the extent permitted by applicable law, in no event shall the Disseminating Parties be liable to User or anyone else for:

- a) any type of damages (such as, but not limited to, direct, consequential, special, incidental, punitive or indirect damages), even if advised of the possibility of such damages,
- b) any other loss or injury, or
- c) any telecommunications charges or other costs,

incurred by User in accessing or using NYSE CAP or any of the Services.

9. Governing Law

This Agreement shall be governed by and construed in accordance with the laws of the State of New York, USA, as they apply to Agreements made and performed solely therein. Disputes arising hereunder shall be subject to the exclusive jurisdiction of the Federal Courts of the United States of America and/or the State Courts of New York sitting in the City of New York, New York, USA. If a court finds any term or provision of this Agreement to be invalid or unenforceable, such term or provision shall be ineffective only to the extent of such finding and such court's jurisdiction, without rendering invalid or unenforceable the remaining terms and provisions of this Agreement in that court's jurisdiction or affecting the validity or enforceability of any of the terms and provisions of this Agreement in any other jurisdiction.

10. Term and Termination

The term of this Agreement shall commence upon valid execution hereof by the User and delivery to and acceptance by NYSE, and shall continue in effect until terminated. This Agreement and the Services may be terminated by User upon five (5) days' notice to NYSE, and by NYSE at any time in NYSE's sole discretion. Upon such termination, NYSE shall terminate the NYSE CAP Connection. The foregoing notwithstanding, the provisions of Paragraphs 2, 3, 4, 7, 8, 9, 10, 11, 12 and 13 shall survive any expiration or termination of this Agreement.

11. Assignment

User may not assign or delegate any of its rights or obligations arising hereunder, except with the prior written consent of NYSE, which will not be unreasonably withheld. Any purported assignment or delegation in violation of this Paragraph 11 shall be null and void.

12. Redistribution and Confidentiality

User, including any service bureau or public extranet, may not redistribute the NYSE CAP Connection or any Services, and may not disclose the content of any Service or any Specification, unless otherwise permitted pursuant to a separate written Agreement with NYSE or pursuant to a published policy of NYSE or as otherwise permitted by law. The foregoing shall not be construed to restrict the distribution or disclosure of any proprietary information of User solely because such information may have been transmitted via a NYSE CAP Connection.

13. Benefit of Agreement

The provisions of this Agreement are for the benefit of NYSE, NYSE Technology and the Third Party Providers. Each of NYSE, NYSE Technology and the Third Party Providers shall have the right to assert and enforce the provisions of this Agreement directly against the User.

14. External Access Network

User acknowledges and agrees that if, and to the extent, it receives any Services via the NYSE External Access Network ("NYSE EAN"), (i) any reference herein to NYSE CAP shall apply with equal force and effect to the NYSE EAN, (ii) any reference herein to a NYSE CAP Connection shall apply with equal force and effect to any NYSE EAN connection, and (iii) the provisions of this Agreement (other than references to any Specifications applicable only to CAP) apply to the receipt of Services via NYSE EAN to the same extent as to receipt of Services via NYSE CAP.

NYSE Bonds Trading License Application (“BTL”)

Please Type or Print Clearly

Organization and Contact Information:	
Name of Member Organization:	
Web CRD Number:	
Primary Contact:	
Contact Name	
Email Address	
Telephone / Fax Number	
Billing Contact:	
Contact Name	
Mailing Address	
City, State Province, Postal Code	
Telephone / Fax Number	
Email Address	
The cost of a NYSE Bonds Trading License is \$1,000 per year.	
The undersigned Member Organization understands and agrees that: <ol style="list-style-type: none">1. In the event this application is accepted, the undersigned will make timely payment of all amounts due in connection with the acquisition and holding of a BTL as prescribed in NYSE Rule 87.2. The Rules of New York Stock Exchange LLC (NYSE) may be reviewed at www.nyse.com. As holder of a BTL, the undersigned agrees to comply with such rules as they are in effect from time to time, and without limiting the foregoing, that it will be subject to the jurisdiction of NYSE.	
Signature of Authorized Representative:	
Print Name:	_____
Title:	_____
Date:	_____

Please send a completed version of this application to crs@nyse.com

Application to Aggregate Billing of Affiliated Member Firms

NYSE, NYSE American, NYSE Arca, NYSE National, and NYSE Chicago (together “NYSE Exchanges” or separately the “Exchange”) Aggregate Billing

In accordance with the applicable Exchange’s fee schedule a member organization/member firm may request aggregation of its eligible activity with its affiliates for charges assessed or credits provided. Such request shall include certification of the affiliate status of entities whose activity the member organization/member firm is seeking to aggregate.

General Information

Firm Name of Primary Applicant: _____
 Business Address: _____
 City: _____ State: _____ Zip: _____
 Business Phone: _____ CRD #: _____

Please check the applicable market(s) for this request:

- NYSE American NYSE Arca NYSE National
 NYSE NYSE Arca Options NYSE American Options
 NYSE Chicago

Affiliated Members

Provide the following information: List of all affiliated member firms; associated CRD Numbers; and type of affiliation. Failure to provide complete information may result in rejection of this application.

Member Firms to be Affiliated with Primary Applicant	CRD #	Type of Affiliation (wholly owned subsidiary/parent/sister/etc...)

Authorization and Acceptance

The Applicant Firm, by its duly authorized officer identified below, hereby certifies that the entities listed in this application are affiliates within the meaning of the relevant Exchange’s fee schedule. The Applicant Firm agrees to provide, upon request, information to verify the affiliate status of the entities listed herein. The Applicant Firm shall also provide immediate notice of any event that causes an entity listed herein to cease to be an affiliate of the Applicant Firm.

Signature of Authorized Officer: _____
 Name: _____
 Title: _____
 Phone: _____
 Email Address: _____
 Date: _____

Completed application should be returned via email to crs@nyse.com.

NYSE Gateways Session Request Form

Non-Pillar Session Request Form

All firm connections are subject to and governed by applicable SEC rules and regulations, the rules of the Exchange, the NYSE Master User Agreement, the NYSE Service Bureau Connection Agreement, or other NYSE Agreement and the associated fees (<https://www.nyse.com/markets/fees>). Capitalized terms that are not defined in this Session Request Form have the meanings given them in the Master User Agreement.

For Test Session requests, please send completed session form to Technology Member Services at tms@nyse.com

For Production session requests, completed session forms should be returned to Connectivity at connectivity@nyse.com

For Pillar session requests, please use this form:

[https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE Pillar NGW Session Request Form.pdf](https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE_Pillar_NGW_Session_Request_Form.pdf)

For questions regarding this form, please contact Connectivity at (212) 896-2830, Option 2.

Requestor Contact Information (All fields are required)

Company Name:	
CRD #:	
First/Last Name:	
Email Address:	
Phone:	

Session Detail (Please select only one option from the drop down lists below and specify number of Sessions)

Environment:	Choose Environment		
Request Type:	Choose Request Type		
Market:	Choose Market		
Session Type:	Choose Session Type	# of Sessions:	
Protocol:	Choose Protocol		
SenderCompIDs (Type in all IDs in provided space If cloning, modifying or removing)			
TPID or Master Firm/Mnemonic (If adding new session)			
BOLD Default Value (American Options Only)	Choose BOLD Default Value		

Drop Copy Settings (Required)

- Leave blank if protocol is order entry.
- Check only the settings that are changing if this is a modification.

Drop Copy Request Type (Choose One):	Choose Drop Copy Request Type
Drop Copy SenderCompIDs (If modifying or removing.):	
Drop Copy Type (Choose One):	Choose Drop Copy Type
Filter By (Choose One):	Choose Drop Copy Filter
Based on the above selection, list all items to filter for below. (e.g. – If you selected "Mnemonics", list the Mnemonics that should be reported. If you selected "SenderCompID", list the sessions you wish to drop to the drop copy session)	
Message Preference:	Choose Message Preference

**Session Request Form
Pillar Native Gateway**

Session Request Form -- Pillar Native Gateway

All firm connections are subject to and governed by: applicable SEC rules and regulations; the rules of the Exchange; the NYSE Master User Agreement, the NYSE Service Bureau Connection Agreement or other NYSE Agreement; and the associated fees (<https://www.nyse.com/markets/fees>). Capitalized terms that are not defined in this Session Request Form have the meanings given them in the Master User Agreement.

For questions regarding this form, please contact Connectivity at (212)896-2830 option 2,1.

Contact Information

Company Name:	
First/Last Name:	
Email Address:	
Phone:	

Session Detail (Please select only one option from the drop down lists below and specify number of Sessions)

Request Type:	Choose Request Type		
Market:	Choose Market		
Session Type:	Choose Session Type	# of Sessions:	
Protocol:	Choose Protocol		
SenderComplIDs (Type in all if modifying or removing.):			

Order Entry Settings (Required)

- Leave blank and proceed to the next page if protocol is drop copy.
- Below default settings will apply if properties selection left unchanged.

MPID(s):	
Cancel on Disconnect:	None
Priority Update Ack Subscription:	Do Not Subscribe
Default Self-Trade Prevention:	None
Symbol Eligibility:	All Symbols
Max Order Qty (Exchange max applied, if blank.):	

Drop Copy Settings (Required)

- Leave blank if protocol is order entry.
- Check only the settings that are changing if this is a modification.

Request Type:	Choose Request Type	
Protocol:	Choose Protocol	# of Drop Copy Sessions
Message Preference:	Choose Message Preference	
Drop Copy Filter:	Choose Drop Copy Filter	
Based on the above selection, list all filter items: MPIDs or SenderComplIDs to be added or removed		

PILLAR Connectivity Questionnaire (CQ)

Instructions and Information

Permit Holders must complete and the Exchange must approve the following questionnaire prior to establishing connectivity to the Exchange. All connections are subject to and governed by applicable laws, regulations and Rules and any applicable user agreement.

1. Process for adding Connectivity:

- Step 1: Completed Connectivity Questionnaire (CQ) is sent to Client Relationship Services (CRS) at CRS@nyse.com. Please complete one CQ for each MPID.
- Step 2: When the CQ is approved, CRS permissions the new access type for the next business day and notifies the Permit Holder and the API Technical Support team.
- Step 3: API Technical Support completes any necessary session updates. If a new session is required, please also submit the Session Request Form available at www.nyse.com/pillar.
- Step 4: Permit Holder's new access to the Exchange is complete.
- If a connection is terminated by the Permit Holder, the Permit Holder must notify CRS@nyse.com within one business day.

2. The full text of rules referenced in this Connectivity Questionnaire can be found at www.nyse.com/regulation.

3. Permit Holder and Contact Information

Permit Holder Firm Name:	Web CRD™ Number:
Business Contact:	Business Contact E-Mail:
Compliance Contact:	Compliance Contact E-Mail:

4. Details

MPID requesting access to: <input type="checkbox"/> NYSE Arca Equities <input type="checkbox"/> NYSE American <input type="checkbox"/> NYSE National <input type="checkbox"/> NYSE Equities <input type="checkbox"/> NYSE Chicago <input type="checkbox"/> NYSE American Options <input type="checkbox"/> NYSE Arca Options	MPID: <input type="checkbox"/> Direct (FIX) <input type="checkbox"/> Direct (Binary) <input type="checkbox"/> Service Bureau (SB Name: _____)
Will this MPID be accessing the exchange via a direct session or through a NYSE Service Bureau*? *Service Bureau must sign in Section 5	<input type="checkbox"/> Yes <input type="checkbox"/> No _____ If Yes, please list the customer or affiliate name:

By signing this Connectivity Questionnaire:

- The Permit Holder represents that it has established reasonably designed regulatory policies and procedures and pre-trade risk management systems pursuant to applicable Rules and federal rules over the order flow that is sent through this connection.
- The Permit Holder confirms having established reasonably designed regulatory policies and procedures to monitor order flow pursuant to SEC Rule 15c3-5.
- The Permit Holder understands that this route is not to be used for any other purpose or for any other entity other than what is documented in this Connectivity Questionnaire

Name and Title (Printed)	
Name (Signature)	

Please return to Client Relationship Services via email at CRS@nyse.com.

PILLAR Connectivity Questionnaire (CQ)

5. Service Bureau Authorization

Permit Holder Firm Name:		MPID:	
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The undersigned, as an approved NYSE Service Bureau, agrees to provide access to the NYSE Platform for the above mentioned Permit Holder per the information outlined in this Connectivity Questionnaire and in accordance with the NYSE Service Bureau Connection Agreement, or other applicable NYSE Agreement.

Service Bureau Company Name:	
Authorized Signature:	
Name and Title:	
Phone:	
E-Mail:	

Please return to Client Relationship Services via email at CRS@nyse.com.

Pillar Service Bureau Connection Agreement

SERVICE BUREAU CONNECTION AGREEMENT

The undersigned ("User"), as a condition and in consideration of being permitted to connect to the Pillar technology platform ("Pillar"), for the purposes of connection to one or more market (as identified below), agrees with the NYSE Entity(ies) indicated below as set forth in this Service Bureau Connection Agreement ("Connection Agreement").

Platform:	NYSE Entity(ies)
<input type="checkbox"/> NYSE Arca Equities	NYSE Arca, LLC ¹
<input type="checkbox"/> NYSE American	NYSE American LLC
<input type="checkbox"/> NYSE National	NYSE National, Inc.
<input type="checkbox"/> New York Stock Exchange	New York Stock Exchange LLC
<input type="checkbox"/> NYSE Chicago	NYSE Chicago, Inc.
<input type="checkbox"/> NYSE American Options	NYSE Amex Options LLC
<input type="checkbox"/> NYSE Arca Options	NYSE Arca, Inc.

General Information

Name of Firm or Company ("User"): _____
(If User changes its name, a new Connection Agreement is required.)

AKA Name / Formerly Known As: _____

Address: _____

Contact Person: _____

Title: _____

Phone: _____ Fax: _____

Email: _____

Web Address: _____

User represents that it is

a service bureau acting on behalf of an approved member/participant/permit holder ("Subscriber") of the market(s) identified above. If User is responsible for more than one Subscriber, User must list all Subscribers in Exhibit A.

Authorization and Acceptance

Authorized Signature of User: _____

Name: _____

Title: _____

Date: _____

Please return completed form to Client Relationship Services at crs@nyse.com

¹ NYSE Arca operates a Platform of its affiliate, NYSE Arca, Inc., a self-regulatory organization.

PILLAR SERVICE BUREAU CONNECTION AGREEMENT TERMS AND CONDITIONS

1. Connection

This Connection Agreement provides User only with a connection to Pillar ("Pillar Connection") and does not assure User or any end user receiving connectivity directly or through User ("End User") of the right to access the New York Stock Exchange, NYSE MKT, NYSE Arca Equities, NYSE Arca Options, NYSE Amex Options, or NYSE Bonds marketplaces (each a "NYSE Market" and together "NYSE Markets") and User is responsible for making separate arrangements to access each NYSE Market. In NYSE's sole discretion, the use of or the right to receive or redistribute a Pillar Connection or access to the NYSE Markets (a) may not be made available to all persons or entities, and (b) may require compliance with additional terms, obligations and conditions, including execution of and compliance with additional documentation. User shall ensure that each End User is a Subscriber of any NYSE Market to which User provides the End User a Pillar Connection and shall not allow any End User that is not also a Subscriber of a NYSE Market access to that NYSE Market.

2. Proprietary Rights

User agrees that all proprietary rights in Pillar and the Pillar Connection are and shall remain the property of NYSE and its third party providers of data, information, data processing services or other services related to the Pillar Connection or any service ("Third Party Providers"), and User shall have no proprietary right or interest in Pillar or the Pillar Connection.

3. Compliance with Law

User shall comply with (i) all applicable laws, regulations, interpretations, decisions, opinions, orders and other requirements of the SEC; (ii) all rules, regulations, interpretations, decisions, opinions, orders and other requirements of any applicable NYSE Markets, relating to Pillar and the Pillar Connection. User shall not (a) alter, decompile, or disassemble any code underlying Pillar or the Pillar Connection or (b) attempt to circumvent any security protections for Pillar or the Pillar Connection, or (c) interfere with or disrupt Pillar or the Pillar Connection, or any servers or networks connected to the NYSE Markets, or (d) give access to or disclose to any unauthorized person any password, encryption key or other security methodology through which Pillar or any Pillar Connection is accessed. User shall take all reasonable precautions to safeguard the confidentiality of any password encryption key or other security methodology.

4. Specifications and Testing

User has read and understands the specifications and policies located at www.nyse.com/connectivity/specs any other specifications and policies applicable to User, the Pillar Connection and the NYSE Markets, all as updated from time to time and located at www.nyse.com (collectively, the "Specifications"). User shall comply with and be bound by all provisions of the Specifications, as currently in effect and, in accordance with Section 6 below, as they may be amended from time to time. User shall cooperate with NYSE and whatever other parties NYSE specifies as required for testing of business continuity and disaster recovery plans, including backup systems.

5. Suspension of Pillar Connection

NYSE may, without incurring any liability, suspend the User's or an End User's Pillar Connection at any time, without notice (unless the provision of advance notice is reasonably practicable) and without cause.

6. Amendment

NYSE may amend this Connection Agreement and the Specifications from time to time upon giving notice of the terms of any amendment to User by any reasonable means, including by publication on www.nyse.com (the "Website"). With regard to any amendment effected by publication on the Website, NYSE shall use reasonable efforts to advise User of the publication of the amendment by sending notice to the email address of User's Contact Person set forth on the signature page of this Connection Agreement. NYSE, in its sole discretion, may limit, expand or terminate, or subject to different or additional terms, conditions or restrictions, the Pillar Connection. User's use of the Pillar Connection after thirty (30) days of publication or receipt of notice of amendment of this Connection Agreement or of the Specifications constitutes acceptance of that amendment. If User changes its name, a new Connection Agreement is required. If the Subscriber for a Service Bureau becomes invalid, User shall send NYSE notice of this invalid status within thirty (30) days of the Subscriber becoming invalid, and a new Connection Agreement or Exhibit A, as relevant, is required. If the User adds additional Subscribers, User must sign an updated Exhibit A. Connection Agreements must be current as determined in NYSE's sole discretion. Connection Agreements that are not current are subject to termination by NYSE.

7. Payment

User shall pay NYSE, LLC for the Pillar Connection by End Users per the charges set forth in the applicable NYSE Market fee schedule available at www.nyse.com ("Fee Schedules"). User shall make payments pursuant to the terms set forth in this Connection Agreement and the Fee Schedules. Payment is due within thirty (30) business days from the invoice date. Charges may be changed by NYSE effective at any time. User may arrange for third party billing, however, User shall be fully responsible for all payments due under this Connection Agreement regardless of designation of a third party payor. User agrees to pay all third party charges, such as sales taxes, which are User's legal responsibility to pay.

8. Disclaimer

PILLAR AND THE PILLAR CONNECTION ARE PROVIDED TO USER ON AN "AS IS" BASIS. NYSE, NYSE TECHNOLOGIES CONNECTIVITY, INC., THE THIRD PARTY PROVIDERS AND EACH OF THEIR RESPECTIVE AFFILIATES, OFFICERS, DIRECTORS, EMPLOYEES, AGENTS AND LICENSORS ARE REFERRED TO AS THE "DISSEMINATING PARTIES." WITH RESPECT TO PILLAR AND THE NYSE MARKETS, PILLAR CONNECTION, AND THEIR RESPECTIVE CONTENTS, THE DISSEMINATING PARTIES DO NOT MAKE ANY REPRESENTATIONS AND, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, DISCLAIM ALL EXPRESS, IMPLIED AND STATUTORY WARRANTIES OF ANY KIND TO USER, END USER OR ANY THIRD PARTY. THIS DISCLAIMER INCLUDES REPRESENTATIONS AND WARRANTIES REGARDING ACCURACY, TIMELINESS, COMPLETENESS, SEQUENCING, LATENCY, CURRENTNESS, NON-INFRINGEMENT, MERCHANTABILITY, OR FITNESS FOR ANY PARTICULAR PURPOSE, AND ANY REPRESENTATIONS OR WARRANTIES ARISING FROM USAGE OR CUSTOM OF TRADE OR BY OPERATION OF LAW. THE DISSEMINATING PARTIES ASSUME NO RESPONSIBILITY FOR THE CONSEQUENCES OF ANY ERRORS OR OMISSIONS, DELAYS, INACCURACIES, SYSTEM FAILURES OR ANY OTHER FAILURES OR SHORTCOMINGS IN CONNECTION WITH THE USER'S OR END USER'S RECEIPT AND USE OF PILLAR, THE NYSE MARKETS OR PILLAR CONNECTION, AND DO NOT GUARANTEE THE TIMELINESS, SEQUENCE, ACCURACY OR COMPLETENESS OF ANY INFORMATION OR DATA PROVIDED AS PART OF PILLAR, THE NYSE MARKETS OR PILLAR CONNECTION.

9. Limitation of Liability

TO THE EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT ARE THE DISSEMINATING PARTIES LIABLE TO USER, ANY END USER OR ANYONE ELSE FOR:

- A) ANY TYPE OF DAMAGES (SUCH AS DIRECT, CONSEQUENTIAL, SPECIAL, INCIDENTAL, PUNITIVE OR INDIRECT DAMAGES), EVEN IF ADVISED OF THE POSSIBILITY OF THE DAMAGES,
- B) ANY OTHER LOSS OR INJURY, OR
- C) ANY TELECOMMUNICATIONS CHARGES OR OTHER COSTS, INCURRED BY USER IN ACCESSING OR USING PILLAR, THE NYSE MARKETS OR PILLAR CONNECTION.

10. Governing Law

This Connection Agreement is governed by and construed in accordance with the laws of the State of New York, USA, without regard to choice of law principles, as the laws of the State of New York apply to agreements made and performed solely within New York. If a court finds any term or provision of this Connection Agreement to be invalid or unenforceable, that term or provision will be ineffective only to the extent of the finding and the court's jurisdiction, without rendering invalid or unenforceable the remaining terms and provisions of this Connection Agreement in that court's jurisdiction or affecting the validity or enforceability of any of the terms and provisions of this Connection Agreement in any other jurisdiction.

11. Term and Termination

This Connection Agreement is effective only when accepted by NYSE. User will be notified of this acceptance by email at the email address of User's Contact Person set forth on the signature page of this Connection Agreement. The term of this Connection Agreement commences upon valid execution by the User and delivery to and acceptance by NYSE, and continues until the last day of the month which is one month after the month in which this Connection Agreement commences. Thereafter, the term of this Connection Agreement automatically extends for one month terms from month to month, unless terminated in accordance with the terms of this Section 11. This Connection Agreement may be terminated by User upon five (5) days' notice to NYSE, and by NYSE at any time in NYSE's sole discretion; provided, however, that NYSE shall provide notice if reasonably practicable. Upon termination, NYSE will terminate the Pillar Connection. The foregoing notwithstanding, the provisions of Sections 2, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15, and 17 survive any expiration or termination of this Connection Agreement.

12. Assignment and Entire Agreement

User may not assign or delegate any of its rights or obligations arising under this Connection Agreement, except with the prior written consent of NYSE, which will not be unreasonably withheld. Any purported assignment or delegation in violation of this Section 12 is null and void. This Connection Agreement and the Fee Schedules, as amended from time to time by NYSE or any of the NYSE Markets, constitute the entire agreement between the parties on this subject matter and supersede all prior agreements, arrangements, representations or promises, whether oral or written.

13. Redistribution and Confidentiality

Except as set forth in this Connection Agreement, User may not redistribute the Pillar Connection and may not disclose the content of the NYSE Markets, Pillar Connection or any Specification, unless otherwise permitted pursuant to a separate written agreement with NYSE or pursuant to a published policy of the NYSE Markets or as otherwise permitted by law. The foregoing is not to be construed to restrict the distribution or disclosure of any proprietary information of User solely because the information may have been transmitted via a Pillar Connection. User may allow End Users access or use of the Pillar Connection if User (i) requires that all End Users enter into a separate agreement with User respecting the delivery of User services, and that, irrespective of the separate agreement, acknowledge that there is no contractual privity between any End Users, on the one hand, and NYSE or any of the NYSE Markets, on the other hand, with respect to Pillar and the Pillar Connection, (ii) ensures all End Users comply with the Specifications and (iii) requires that its agreements with each of its End Users contain terms sufficiently limiting End Users' use of Pillar, the NYSE Markets and Pillar Connection in accordance with the restrictions on use, disclaimers and limitations of liability delineated in this Connection Agreement.

14. Benefit of Agreement

The provisions of this Connection Agreement are for the benefit of NYSE, NYSE Technologies Connectivity, Inc. and the Third Party Providers, the NYSE Markets and each of their respective affiliates. Each of NYSE, NYSE Technologies Connectivity, Inc. the Third Party Providers, the NYSE Markets and their respective affiliates has the right to assert and enforce the provisions of this Connection Agreement directly against the User.

15. Notices

Except as otherwise provided in this Connection Agreement, all notices to the parties shall be sent by (i) courier, (ii) certified mail, postage prepaid and return receipt requested or (iii) e-mail with e-mail acknowledgement of receipt. All notices must be sent to (i) in the case of NYSE, crs@nyse.com with a copy to ContractNotices@theice.com and (ii) in the case of User, to the User's Contact Person set forth on the first page of this Connection Agreement. Either party may change its designated notice recipient by notice to the other party.

16. Force Majeure

Notwithstanding any other term or condition of this Connection Agreement, NYSE, NYSE's affiliates, and its third party providers, including, but not limited to, software, hardware, communications and data providers, and User, shall not be obligated to perform or observe their obligations undertaken in this Connection Agreement (except for obligations to make payments hereunder and regulatory obligations) if prevented or hindered from doing so by any circumstances found to be beyond their control and without their gross negligence or willful misconduct. Such causes include, without limitation, acts of God, acts of government in its sovereign or contractual capacity, power shortages or failures, utility or communications failures or delays, labor disputes, strikes, supply shortages, equipment failures, and software malfunctions.

17. Pre-dispute Arbitration

A) ARBITRATION IS FINAL AND BINDING ON THE PARTIES

B) THE PARTIES ARE WAIVING THEIR RIGHT TO SEEK REMEDIES IN COURT, INCLUDING THE RIGHT TO JURY TRIAL.

C) PRE-ARBITRATION DISCOVERY IS GENERALLY MORE LIMITED THAN AND DIFFERENT FROM COURT PROCEEDINGS.

D) THE ARBITRATORS' AWARD IS NOT REQUIRED TO INCLUDE FACTUAL FINDINGS OR LEGAL REASONING AND ANY PARTY'S RIGHT TO APPEAL OR TO SEEK MODIFICATION OF RULINGS BY THE ARBITRATORS IS STRICTLY LIMITED

E) THE PANEL OF ARBITRATORS WILL TYPICALLY INCLUDE A MINORITY OF ARBITRATORS WHO WERE OR ARE

AFFILIATED WITH THE SECURITIES INDUSTRY

F) No person shall bring a putative or certified class action to arbitration, nor seek to enforce any pre-dispute arbitration agreement against any person who has initiated in court a putative class action; or who is a member of a putative class who has not opted out of the class with respect to any claims encompassed by the putative class action until: (i) the class certification is denied; or (ii) the class is decertified; or (iii) the User is excluded from the class by the court. Such forbearance to enforce an agreement to arbitrate shall not constitute a waiver of any rights under this Connection Agreement except to the extent stated herein. All claims, disputes, controversies, and other matters in question between the parties to this Connection Agreement and the parties' employees, and other agents, arising out of, or relating to this Connection Agreement, or to the breach hereof, shall be settled by final binding arbitration. The arbitration proceeding shall be held in the City of New York, State of New York, unless otherwise agreed by the parties. In no event shall such claim, dispute, controversy, or other matter in question be made later than one (1) year after the claim, dispute, controversy or other matter in question has arisen (unless the claim, dispute, controversy or other matter in question is related to the collection of past due payments).

**NYSE Pillar - Trading Operations Desk
Authorized Traders**

Please identify the personnel authorized to conduct business over the phone with the NYSE Trading Operations Desk for the below selected market(s).

NYSE Arca Equities NYSE American NYSE National NYSE NYSE Chicago

General Information

Firm Name: _____
Business Address: _____
City: _____ State: _____ Zip: _____
Business Phone: _____ CRD #: _____

Authorized Traders

Full Name: _____
Email Address: _____
Phone #: _____

Full Name: _____
Email Address: _____
Phone #: _____

Full Name: _____
Email Address: _____
Phone #: _____

Full Name: _____
Email Address: _____
Phone #: _____

Authorized Signatory

By (Signature) _____ Date: _____
Print Name: _____
Title: _____
Phone: _____ Email: _____

Additional Authorized Traders are submitted in a separate document attached hereto

Please return via email to crs@nyse.com.

EQUITY CLEARING LETTER OF CONSENT

Letter of Consent – To be completed by Clearing Member (defined below) and Member (set forth below).

Please select below which market(s) this Equity Clearing Letter of Consent is to be used for:

- NYSE Arca Equities NYSE American Equities NYSE National NYSE NYSE Chicago

The above markets are referred to as an “Exchange” or the “Exchanges,” as relevant.

The term “Member” refers to a member organization, Equity Trading Permit Holder, or Participant, as applicable, of one or more Exchanges and includes applicants to be a Member of one or more Exchanges.

The term “Clearing Member” refers to a Member of the same Exchange(s) where the Member effects transactions and that is a clearing agency that is a member of the National Securities Clearing Corporation (“NSCC”).

The undersigned Clearing Member hereby agrees to accept full financial responsibility for all transactions effected through and carried in all accounts held by the following Member with the Clearing Member:

Member

CRD#

This Letter of Consent shall be subject to the Rules of the relevant Exchange(s), as amended from time to time, and shall remain in effect until revoked in writing by the Clearing Member.

Clearing Member (Broker-Dealer Name)

Clearing Member (NSCC Clearing #)

Signature of Authorized Officer, Partner or
Managing Member of Clearing Member

Signature of Authorized Officer, Partner or
Managing Member, or Sole Proprietor of Member

Print Name / Title

Print Name / Title

Date

Date

Please return this form via email to crs@nyse.com.

New York Stock Exchange LLC

Retail Member Organization - Broker-Dealer Customer Form

If you are routing retail order flow on behalf of one or more broker-dealer customers, your firm is required to maintain a form with each customer firm. This Form has been created for your convenience as an alternative to creating your own. It should be kept for your files.

1. This form authorizes _____, the Retail Member Organization ("RMO"), to route Retail Orders and modifications to the NYSE on behalf of _____, (the "Customer"), which is a registered broker-dealer, pursuant to NYSE Rule 107C.

By signing this form, Customer represents that it will only send orders to the RMO that are designated as Retail Orders and that the entry of such orders to the NYSE will be in compliance with the requirements of Rule 107C. A Retail 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. The term "natural persons" refers to the origination of the order from a request made by a human as opposed to the generation of an order by a computer algorithm. An order from a "natural person" can include orders on behalf of accounts that are held in a corporate legal form, such as an Individual Retirement Account, Corporation, or a Limited Liability Corporation that has been established for the benefit of an individual or group of related family members, provided that the order is submitted by an individual.

2. Customer further represents that substantially all orders sent to an RMO as Retail Orders meet the definition of a Retail Order and that those orders not meeting the definition are agency orders that cannot be segregated from Retail Orders due to system limitations and are de minimis in terms of the overall number of Retail Orders submitted.

NYSE Retail Member Organization

Customer

Signature

Signature

Print Contact Name

Print Contact Name

Title (must be officer)

Title (must be officer)

Name of Member Organization

Name of Member Organization

Web CRD#

Web CRD#