



January 11, 2018

U.S. Securities and Exchange Commission
Jeanette Marshall
Division of Trading and Markets
100 F St., NE
Washington, DC 20549

SEC
Mail Processing
Section
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Washington DC
408



18000031

Re: Investors' Exchange LLC – Amendment No. 17 to Form 1 Application for
Registration as a National Securities Exchange Pursuant
to Section 6 of the Securities Exchange Act of 1934

Dear Ms. Marshall:

Enclosed for your review is Amendment No. 17 to our Form 1 Application seeking registration as a national securities exchange for Investors' Exchange LLC, a wholly-owned subsidiary of IEX Group, Inc.

Please note that this Amendment reflects minor updates that are not substantive or material. All else has remained the same since our initial filing on August 21, 2015, as amended by Amendment No. 1 filed on September 9, 2015, Amendment No. 2 filed on February 29, 2016, Amendment No. 3 filed on March 4, 2016, Amendment No. 4 filed on March 7, 2016, Amendment No. 5 filed on May 27, 2016, Amendment No. 6 filed on June 27, 2016, Amendment No. 7 filed on July 27, 2016, Amendment No. 8 filed on August 5, 2016, Amendment No. 9 filed on October 18, 2016, Amendment No. 10 filed on October 18, 2016, Amendment No. 11 filed on December 22, 2016, and Amendment No. 12 filed on January 11, 2017, Amendment No. 13 filed on April 27, 2017, Amendment No. 14 filed on June 28, 2017, Amendment No. 15 filed on August 2, 2017, and Amendment No. 16 filed on December 28, 2017.

Exhibit A
Exhibit B
Exhibit C
Exhibit F
Addendum F-3 IEX Member Agreements
Exhibit G
Exhibit H
Exhibit J
Exhibit N

Please feel free to contact me at (646) 343-2040 with any questions. Thank you.

Regards,

Sophia Lee

Sophia Lee

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General Counsel

Enclosures

cc: Marlene Olsen, Division of Trading and Markets

Form 1

OMB APPROVAL	
OMB Number:	3235-0017
Expires:	June 30, 2019
Estimated average burden hours per response.....	30.00

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**APPLICATION FOR, AND AMENDMENTS TO APPLICATION FOR, REGISTRATION AS
A NATIONAL SECURITIES EXCHANGE OR EXEMPTION FROM REGISTRATION
PURSUANT TO SECTION 5 OF THE EXCHANGE ACT**

FORM 1 INSTRUCTIONS

A. GENERAL INSTRUCTIONS

1. Form 1 is the application for registration as a national securities exchange or an exchange exempt from registration pursuant to Section 5 of the Securities Exchange Act of 1934 ("Exchange Act").
2. **UPDATING** - A registered exchange or exchange exempt from registration pursuant to Section 5 of the Exchange Act must file amendments to Form 1 in accordance with Exchange Act Rule 6a-2.
3. **CONTACT EMPLOYEE** - The individual listed on the Execution Page (Page 1) of Form 1 as the contact employee must be authorized to receive all contact information, communications, and mailings, and is responsible for disseminating such information within the applicant's organization.
4. **FORMAT**
 - Attach an Execution Page (Page 1) with original manual signatures.
 - Please type all information.
 - Use only the current version of Form 1 or a reproduction.
5. If the information called for by any Exhibit is available in printed form, the printed material may be filed, provided it does not exceed 8 1/2 X 11 inches in size.
6. If any Exhibit required is inapplicable, a statement to that effect shall be furnished in lieu of such Exhibit.
7. An exchange that is filing Form 1 as an application may not satisfy the requirements to provide certain information by means of an Internet web page. All materials must be filed with the Commission in paper.
8. **WHERE TO FILE AND NUMBER OF COPIES** - Submit one original and two copies of Form 1 to: SEC, Division of Market Regulation, Office of Market Supervision, 450 Fifth Street, N.W., Washington, DC 20549.
9. **PAPERWORK REDUCTION ACT DISCLOSURE**
 - Form 1 requires an exchange seeking to register as a national securities exchange or seeking an exemption from registration as a national securities exchange pursuant to Section 5 of the Exchange Act to provide the Securities and Exchange Commission ("SEC" or "Commission") with certain information regarding the operation of the exchange. Form 1 also requires national securities exchanges or exchanges exempt from registration based on limited volume to update certain information on a periodic basis.
 - An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid control number. Sections 3(a)(1), 5, 6(a) and 23(a) authorize the Commission to collect information on this Form 1 from exchanges. 15 U.S.C. §§78c(a)(1), 78e, 78f(a) and 78w(a).
 - Any member of the public may direct to the Commission any comments concerning the accuracy of the burden estimate on the facing page of Form 1 and any suggestions for reducing this burden.
 - Form 1 is designed to enable the Commission to determine whether an exchange applying for registration is in compliance with the provisions of Sections 6 and 19 of the Exchange Act. Form 1 is also designed to enable the Commission to determine whether a national securities exchange or exchange exempt from registration based on limited volume is operating in compliance with the Exchange Act.
 - It is estimated that an exchange will spend approximately 47 hours completing the initial application on Form 1 pursuant to Rule 6a-1. It is also estimated that each exchange will spend approximately 25 hours to prepare each amendment to Form 1 pursuant to Rule 6a-2.
 - It is mandatory that an exchange seeking to operate as a national securities exchange or as an exchange exempt from registration based on limited volume file Form 1 with the Commission. It is also mandatory that national securities exchanges or exchanges exempt from registration based on limited volume file amendments to Form 1 under Rule 6a-2.
 - No assurance of confidentiality is given by the Commission with respect to the responses made in Form 1. The public has access to the information contained in Form 1.
 - This collection of information has been reviewed by the Office of Management and Budget ("OMB") in accordance with the clearance requirements of 44 U.S.C. §3507. The applicable Privacy Act system of records is SEC-2 and the routine uses of the records are set forth at 40 FR 39255 (August 27, 1975) and 41 FR 5318 (February 5, 1976).

FORM 1 INSTRUCTIONS

B. EXPLANATION OF TERMS

APPLICANT - The entity or organization filing an application for registration or an exemption for registration, or amending any such application on this Form 1.

AFFILIATE - Any person that, directly or indirectly, controls, is under common control with, or is controlled by, the national securities exchange or exchange exempt from registration based on the limited volume of transactions effected on such exchange, including any employees.

CONTROL - The power, directly or indirectly, to direct the management or policies of a company whether through ownership of securities, by contract, or otherwise. Any person that (i) is a director, general partner or officer exercising executive responsibility (or having similar status or functions); (ii) directly or indirectly has the right to vote 25% or more of a class of voting securities or has the power to sell or direct the sale of 25% or more of a class of voting securities; or (iii) in the case of a partnership, has the right to receive, upon dissolution, or has contributed, 25% or more of the capital, is presumed to control that entity.

DIRECT OWNERS - Any person that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of a voting security of the applicant. For purposes of this Form 1, a person beneficially owns any securities (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant or right to purchase the security.

MEMBER - Shall have the same meaning as under Exchange Act Section 3(a)(3).

NATIONAL SECURITIES EXCHANGE - Shall mean any exchange registered pursuant to Section 6 of the Exchange Act.

PERSON ASSOCIATED WITH A MEMBER - Shall have the same meaning as under Section 3(a)(21) of the Exchange Act.

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SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

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: Investors' Exchange LLC

2. Provide the applicant's primary street address (Do not use a P.O. Box):
4 World Trade Center, 44th Floor, New York, NY 10007

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

4. Provide the applicant's business telephone and facsimile number:
(646) 343-2000 (646) 365-6862
 (Telephone) (Facsimile)

5. Provide the name, title, and telephone number of a contact employee:
Sophia Lee General Counsel (646) 343-2040
 (Name) (Title) (Telephone Number)

6. Provide the name and address of counsel for the applicant:
Sophia Lee, General Counsel
4 World Trade Center, 44th Floor, New York, NY 10007

7. Provide the date applicant's fiscal year ends: _____

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

If other than a sole proprietor, indicate the date and place where applicant obtained its legal status (e.g. state where incorporated, place where partnership agreement was filed or where applicant entity was formed):

(a) Date (MM/DD/YY): 05/13/14 (b) State/Country of formation: Delaware

(c) Statute under which applicant was organized: _____

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: 01/11/18 Investors' Exchange LLC
 (MM/DD/YY) (Name of applicant)

By: [Signature] Sophia Lee, General Counsel
 (Signature) (Printed Name and Title)

Subscribed and sworn before me this 11th day of January, 2018 by _____
 (Month) (Year) (Notary Public)

My Commission expires 08/22/19 County of New York State of New York

BENJAMIN B. AISEN
 Notary Public, State of New York
 No. 02A16247140
 Qualified in New York County
 Commission Expires Aug. 22, 2019

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Form 1 Page 2	UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 APPLICATION FOR, AND AMENDMENTS TO APPLICATION FOR, REGISTRATION AS A NATIONAL SECURITIES EXCHANGE OR EXEMPTION FROM REGISTRATION PURSUANT TO SECTION 5 OF THE EXCHANGE ACT	OFFICIAL USE	OFFICIAL USE ONLY
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DO NOT WRITE BELOW THIS LINE - FOR OFFICIAL USE ONLY

EXHIBITS

File all Exhibits with an application for registration as a national securities exchange or exemption from registration pursuant to Section 5 of the Exchange Act and Rule 6a-1, or with amendments to such applications pursuant to Rule 6a-2. For each exhibit, include the name of the applicant, the date upon which the exhibit was filed and the date as of which the information is accurate (if different from the date of the filing). If any Exhibit required is inapplicable a statement to that effect shall be furnished in lieu of such Exhibit.

Exhibit A A copy of the constitution, articles of incorporation or association with all subsequent amendments, and of existing by-laws or corresponding rules or instruments, whatever the name, of the applicant.

Exhibit B A copy of all written rulings, settled practices having the effect of rules, and interpretations of the Governing Board or other committee of the applicant in respect of any provisions of the constitution, by-laws, rules, or trading practices of the applicant which are not included in Exhibit A.

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

1. Name and address of organization.
2. Form of organization (e.g., association, corporation, partnership, etc.).
3. Name of state and statute citation under which organized. Date of incorporation in present form.
4. Brief description of nature and extent of affiliation.
5. Brief description of business or functions. Description should include responsibilities with respect to operation of the System and/or execution, reporting, clearance, or settlement of transactions in connection with operation of the System.
6. A copy of the constitution.
7. A copy of the articles of incorporation or association including all amendments.
8. A copy of existing by-laws or corresponding rules or instruments.
9. The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions.
10. An indication of whether such business or organization ceased to be associated with the applicant during the previous year, and a brief statement of the reasons for termination of the association.

Exhibit D For each subsidiary or affiliate of the exchange, provide unconsolidated financial statements for the latest fiscal year. Such financial statements shall consist, at a minimum, of a balance sheet and an income statement with such footnotes and other disclosures as are necessary to avoid rendering the financial statements misleading. If any affiliate or subsidiary is required by another Commission rule to submit annual financial statements, a statement to that effect, with a citation to the other Commission rule, may be provided in lieu of the financial statements required here.

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
APPLICATION FOR, AND AMENDMENTS TO APPLICATION FOR,
REGISTRATION AS A NATIONAL SECURITIES EXCHANGE OR EXEMPTION
FROM REGISTRATION PURSUANT TO SECTION 5 OF THE EXCHANGE ACT**

OFFICIAL
USE

OFFICIAL
USE
ONLY

Exhibit K This Exhibit is applicable only to exchanges that have one or more owners, shareholders, or partners that are not also members of the exchange. If the exchange is a corporation, please provide a list of each shareholder that directly owns 5% or more of a class of a voting security of the applicant. If the exchange is a partnership, please provide a list of all general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of the partnership's capital. For each of the persons listed in the Exhibit K, please provide the following:

1. Full legal name;
2. Title or Status;
3. Date title or status was acquired;
4. Approximate ownership interest; and
5. Whether the person has control, a term that is defined in the instructions to this Form.

Exhibit L Describe the exchange's criteria for membership in the exchange. Describe conditions under which members may be subject to suspension or termination with regard to access to the exchange. Describe any procedures that will be involved in the suspension or termination of a member.

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

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

Exhibit N Provide a schedule for each of the following:

1. The securities listed in the exchange, indicating for each the name of the issuer and a description of the security;
2. The securities admitted to unlisted trading privileges, indicating for each the name of the issuer and a description of the security;
3. The unregistered securities admitted to trading on the exchange which are exempt from registration under Section 12(a) of the Act. For each security listed, provide the name of the issuer and a description of the security, and the statutory exemption claimed (e.g. Rule 12a-6); and
4. Other securities traded on the exchange, including for each the name of the issuer and a description of the security.

Investors' Exchange LLC

Date of filing: January 11, 2018

Date as of which the information is accurate: January 11, 2018

Exhibit A

A copy of the constitution, articles of incorporation or association with all subsequent amendments, and of existing by-laws or corresponding rules or instruments, whatever the name, of the applicant.

The information required under this exhibit is kept up to date and is available to the Commission and the public upon request.

Investors' Exchange LLC

Date of filing: January 11, 2018

Date as of which the information is accurate: January 11, 2018

Exhibit B

A copy of all written rulings, settled practices having the effect of rules, and interpretations of the Governing Board or other committee of the applicant in respect of any provisions of the constitution, by-laws, rules, or trading practices of the applicant which are not included in Exhibit A.

The IEX Rule Book is publicly available at <https://iextrading.com/regulation>.

Investors' Exchange LLC

Date of filing: January 11, 2018

Date as of which the information is accurate: January 11, 2018

Exhibit C

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

1. Name and address of organization.
2. Form of organization (e.g., association, corporation, partnership, etc.).
3. Name of state and statute citation under which organized. Date of incorporation in present form.
4. Brief description of nature and extent of affiliation.
5. Brief description of business or functions. Description should include responsibilities with respect to operation of the System and/or execution, reporting, clearance, or settlement of transactions in connection with operation of the System.
6. A copy of the constitution.
7. A copy of the articles of incorporation or association including all amendments.
8. A copy of existing by-laws or corresponding rules or instruments.
9. The name and title of the present officers, governors, members of all standing committees, or persons performing similar functions.
10. An indication of whether such business or organization ceased to be associated with the applicant during the previous year, and a brief statement of the reasons for termination of the association.

The information required under this exhibit is kept up to date and is available to the Commission and the public upon request.

Investors' Exchange LLC

Date of filing: January 11, 2018

Date as of which the information is accurate: January 11, 2018

Exhibit F

A complete set of all forms pertaining to:

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

Attached as Addendum F-1 is the IEX Member Application.

Attached as Addendum F-2 is the IEX Waive-In Member Application.

Attached as Addendum F-3 are the IEX Member Agreements.

Attached as Addendum F-4 is the IEX Sponsored Access Application.

Attached as Addendum F-5 are the IEX Sponsored Access Agreements.

Attached as Addendum F-6 is the IEX Service Bureau Application.

Attached as Addendum F-7 are the IEX Service Bureau Agreement.

Attached as Addendum F-8 is the IEX Service Bureau Authorization.

Attached as Addendum F-9 are the IEX Connectivity Agreement and Forms.

Attached as Addendum F-10 are the IEX Data Agreement and Forms.

Attached as Addendum F-11 is the IEX Data Subscriber Agreement.

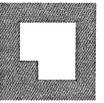
Attached as Addendum F-12 is the IEX Market Maker Application.

Attached as Addendum F-13 is the IEX User Agreement Addendum to Permit Volume Attribution.

Attached as Addendum F-16 is the IEX User Agreement Addendum to Permit Investor Disclosure.

Addendum F-3

IEX Member Agreements



CLEARING LETTER OF GUARANTEE

NOTICE OF CONSENT - To be completed by Clearing Firm of Applicant Broker-Dealer.

In connection with the qualification of _____ (“Member”) as a member of Investors’ Exchange LLC (the “Exchange”) and pursuant to Exchange Rule 11.250, as may be amended or re-numbered from time to time, the undersigned Clearing Firm represents that it is a member of the National Securities Clearing Corporation (“NSCC”), a clearing agency registered with the Securities Exchange Commission pursuant to Section 17A of the Securities Exchange Act of 1934. The undersigned Clearing Firm accepts full responsibility for clearing and settling any and all transactions made by the Member and/or such persons having access to the Exchange pursuant to a sponsorship arrangement with the Member to the extent such transactions are executed on the Exchange or on other markets after being routed away from the Exchange. This section shall be deemed a letter of guarantee, letter of authorization, or notice of consent pursuant to the Exchange Rules and may be relied upon by the Exchange. This Notice of Consent shall be subject to the Exchange Rules, as amended from time to time, and shall remain in effect until revoked in writing by the Clearing Firm.

Direct Debit

The Depository Trust & Clearing Corporation offers a Direct Debit program that allows Exchanges to bill their members directly through the Clearing Firm’s account. The Exchange uses this process to bill Regulatory Transaction Fees (used to for payment of Section 31 Fees), Trading Fees, and Connectivity Fees as defined in Exchange Rule 15.110(b) - (d).

Clearing Firm Name

Member (Broker-Dealer) Name

NSCC Clearing #

CRD #

Signature of Duly Authorized Representative
of Clearing Firm

Signature of Duly Authorized Representative

Print Name / Title

Print Name / Title

Date

Date



USER AGREEMENT

This User Agreement (this “Agreement”), with an effective date as of the date executed on the signature page hereof, is made by and between Investors’ Exchange LLC, a Delaware limited liability company, with its principal offices at 4 World Trade Center, 44th Floor, New York, NY 10007 (the “Exchange”), and the user referenced below (“User”).

- 1. Term of the Agreement.** This Agreement will continue until terminated pursuant to the terms of this Agreement.
- 2. Services.** Subject to the terms and conditions of this Agreement, User will have the right to access the Exchange to enter orders on the Exchange, receive status updates on orders, cancel orders, and execute trades against orders on the Exchange limit order book (collectively, the “Services”). User may not sell, lease, furnish or otherwise permit or provide access to any data feed containing quotation or trade information from the Exchange (“Exchange Data”) to any other person or to any other office or place unless it signs and complies with a separate Exchange Data Agreement. User acknowledges and agrees that nothing in this Agreement constitutes an understanding by the Exchange to continue any aspect in its current form. The Exchange may from time to time make additions, deletions or modifications to the Services. User acknowledges and agrees that Exchange may temporarily or permanently, unilaterally condition, modify or terminate the right of any individuals or entities to access, receive or use the Exchange in accordance with the Certificate of Formation, the Operating Agreement, and Rule Book of the Exchange, as amended from time to time (“Exchange Rules”). In the event of a conflict between the Exchange Rules and this Agreement, the Exchange Rules shall prevail. The Exchange reserves the right to modify or change the Services provided the Exchange notifies User prior to the effectiveness of the modification and User’s continued use of the Services following the modification will constitute User’s acceptance of the modification.
- 3. Compliance.** Except as otherwise provided herein, with respect to all orders submitted to the Exchange by User, it is the sole responsibility of User to ensure compliance, by itself, its customers and its representatives, with all applicable United States federal and state laws, rules, and regulations as well as those of FINRA or any other self-regulatory organization of which the User is a member to the extent applicable to User. User represents and warrants that: (i) it will use the Exchange only if and when it is duly authorized to use the Exchange pursuant to the Exchange Rules; (ii) it agrees to be bound by, and will only use the Exchange in compliance with, Exchange Rules; (iii) it is and will remain responsible for its use of the Exchange and the use of the Exchange by any of its employees, customers or agents; (iv) it will maintain and keep current a list of all authorized traders who may obtain access to Exchange on behalf of User; and (v) it will familiarize User’s authorized traders with all of User’s obligations under this Agreement and will assure that they receive appropriate training prior to any use of or access to the Exchange.
- 4. Monitoring.** User acknowledges and agrees that the Exchange will monitor the use of the Exchange by User for compliance with all applicable laws and regulations, including, without limitation, the Exchange Rules. User acknowledges its responsibility to monitor its employees, agents and customers for compliance with the Exchange Rules, the rules and regulations of any self-regulatory organizations of which User is a member and all applicable federal and state laws.
- 5. Settlement of Transactions.** User agrees that it is User’s absolute, unconditional, and unassignable obligation, in connection with each securities transaction effected by User on the Exchange, to ensure the timely delivery of the subject securities and/or funds as well as any required remittance of interest, dividend payments and/or other distributions in compliance with applicable laws and rules, including, without limitation, relevant rules under the Securities Exchange Act of 1934, as amended (the “Act”) as well as the rules of any qualified clearing agency. User will promptly notify the Exchange in writing upon becoming aware of any material change in or to User’s clearing arrangements. The Exchange retains the right to break any trade without liability to User or any of User’s customers in accordance with the Exchange’s Clearly Erroneous Executions Rule (Exchange Rule 11.270, as may be amended or re-numbered from time to time).
- 6. Sponsored Participants.** Notwithstanding the Exchange’s execution and delivery to User of a copy of this Agreement, if User is a Sponsored Participant, and not a member of the Exchange, as a condition to initiating and continuing access to the Exchange, User must enter into and maintain customer agreements with one or more sponsoring members of the Exchange establishing proper relationship(s) and account(s) through which User may trade on the Exchange. Such customer agreement(s) must incorporate the sponsorship provisions set forth in the Exchange Rules.
- 7. Connectivity.** User is solely responsible for providing and maintaining all necessary electronic communications with Exchange, including wiring, computer hardware, software, communication line access, and networking devices.



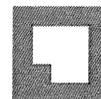
- 8. Market Data.** User hereby grants to the Exchange a non-exclusive, non-assignable, non-transferable, worldwide, irrevocable license to receive and use information and data that User or User's agent enters into the Exchange ("User's Data") for the following purposes: within Exchange Data for performing self-regulatory functions; for internal commercial purposes (i.e., purposes that do not include disclosing, publishing, or distributing outside of the Exchange); and for use within Exchange market data products, analysis and services ("Market Data Products") (i.e., products that include disclosure, publication, or distribution to third parties), provided that: (i) such Market Data Products are provided in an aggregate manner or in a manner that does not directly or indirectly identify User as the source of the information; except (a) when IEX has received User's prior consent, or (b) to identify User through restricted access on a delayed basis of an issuer's own securities to employees of that issuer that are not trading and dealing personnel; and (ii) fees for any such market data product are filed with the Securities and Exchange Commission ("SEC") in accordance with the requirements of Section 19 of the Act. Subject to the foregoing license, as between the Exchange and User, User retains all ownership and other rights associated with User's Data. No provision in this Agreement shall impair any right, interest, or use of User's Data granted by operation of SEC rules or any other rule or law. User represents and warrants that, with respect to User's Data: (i) User owns or has sufficient rights in and to User's Data to authorize the Exchange to use User's Data to perform all obligations under this Agreement with respect thereto; (ii) use or delivery of User's Data by User or the Exchange will not violate the proprietary rights (including, without limitation, any privacy rights) of any party; and (iii) use or delivery of User's Data by User or the Exchange will not violate any applicable law or regulation.
- 9. Restrictions on Use; Security.** Unless otherwise required by law, User may not sell, lease, furnish or otherwise permit or provide access to the Exchange or any information or data made available therein (with the exception of User's Data) to any other entity or to any individual that is not User's employee, customer or agent. User accepts full responsibility for its employees', customers' and agents' use of the Exchange, which use must comply with the Exchange Rules and the User's obligations under this Agreement. User will take reasonable security precautions to prevent unauthorized use of or access to the Exchange, including unauthorized entry of information into Exchange, or the information and data made available therein. Without limiting the generality of the foregoing, User shall insure that all internal use of Exchange Data: (i) clearly and prominently identifies the information as originating from Exchange where applicable; (ii) is adequately protected to prevent unauthorized access; and (iii) is not altered by User to make it materially incorrect or misleading in any way. User understands and agrees that User is responsible for any and all orders, trades and other messages and instructions entered, transmitted or received under identifiers, passwords and security codes of User's authorized traders, and for the trading and other consequences thereof, except in the event of willful misconduct, fraud or a breach of this Agreement by the Exchange that results in unauthorized access by other parties. User may not convey, retransmit, republish or rebroadcast any Exchange Data to any outside party unless it signs and complies with a separate Exchange Data Vendor Agreement. Each party shall install and maintain at all times during the term of this Agreement a corporate "firewall" protecting its computer network in accordance with commercially reasonable specifications and standards. The Exchange shall not include in the operation of the Exchange or the Services provided under this Agreement any computer code designed to disrupt, disable, harm, or otherwise impede in any manner, including aesthetic disruptions or distortions, the operation of User's computer system, or any other associated software, firmware, hardware, computer system or network (sometimes referred to as "viruses" or "worms"), or that would disable such system or impair in any way its operation based on the elapsing of a period of time, advancement to a particular date or other numeral (sometimes referred to as "time bombs", "time locks", or "drop dead" devices), or any other similar harmful, malicious or hidden programs, procedures, routines or mechanisms which would cause such programs to cease functioning, or provide or allow unauthorized access to the User's system, or to damage or corrupt data, storage media, programs, equipment or communications, or otherwise interfere with operations. In addition, the Exchange shall implement a commercially reasonable method to intercept and block or delete any such viruses, worms, time bombs, time locks, drop dead devices or other malicious or harmful programs, procedures, routines or mechanisms, and carry out on a regular basis, no less frequently than monthly, and more frequently as reasonably required, a commercially reasonable method to scan its computer system and eliminate from it any such malicious or harmful programs, procedures, routines or mechanisms.
- 10. Information.**
- (a) **Confidentiality.** Both parties acknowledge that: (i) Exchange and the information and data made available therein incorporate confidential and proprietary information developed, acquired by or licensed to Exchange; and (ii) each party may receive or have access to other proprietary or confidential information disclosed and reasonably understood as confidential by the disclosing party (collectively, the "Information"). The receiving party will use the disclosing party's Information solely to perform its obligations under this Agreement. The receiving party will take all precautions necessary to safeguard the confidentiality of the disclosing party's Information, including without limitation: (i) those taken by the receiving party to protect its own confidential information; and (ii) those which the disclosing party may reasonably request from time to time. Exchange will



not disclose the identity of User or User's customers to any of its other members or to any third parties in connection with orders, trades and other messages and instructions entered or executed by User on Exchange, except as required by a court or regulatory or self-regulatory authority with jurisdiction over Exchange or User, or to facilitate the clearance and settlement of a trade, or with written permission from User.

- (b) Disclosure. The receiving party will not disclose, in whole or in part, the disclosing party's Information to any person, except as specifically authorized under this Agreement. User may not disclose any data or compilations of data made available to User by Exchange without the express, prior written authorization of Exchange. The receiving party may also disclose Information in accordance with its regulatory obligations.
- (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 will immediately notify the disclosing party and take at its expense all steps necessary to recover the disclosing party's Information and to prevent its subsequent unauthorized use or dissemination, including availing itself of actions for seizure and injunctive relief. If the receiving party fails to take these steps in a timely and adequate manner, the disclosing party may take them at the receiving party's expense, and the receiving party will provide the disclosing party with its reasonable cooperation in such actions that the disclosing party may request.
- (d) Limitation. The receiving party will have no confidentiality obligation with respect to any portion of the disclosing party's Information that: (i) the receiving party independently developed before receiving the Information from the disclosing party; (ii) the receiving party lawfully obtained from a third party under no obligation of confidentiality; (iii) is or becomes available to the public other than as a result of an act or omission of the receiving party or any of its employees; or (iv) the receiving party is compelled to disclose by law, regulation or legal process provided by a court of competent jurisdiction or other governmental entity to whose jurisdiction the receiving party is subject.

- 11. Clearly Erroneous Trade Policy.** User has read and agrees to the terms stipulated in Exchange Rule 11.270 (Clearly Erroneous Executions), as the Exchange may amend or re-number from time to time.
- 12. Corporate Names; Proprietary Rights.** Exchange and User each acknowledge and agree that the Exchange and User each have proprietary rights in their respective trade names, trademarks, service marks, logos, copyrights and patents, registered or unregistered (collectively, the "Marks"). The Exchange and User each agree that they shall not use the other party's Marks in any way that would infringe upon the rights of the other Party. Further, this Agreement shall not grant either party the right to use the other party's Marks in any marketing, promotional or other materials without the prior review and written consent of the other party.
- 13. Fees.** By signing this Agreement, User agrees to make timely payment of all system usage fees, as may be set forth in Exchange Rules or posted on the Exchange's web site, as well as any applicable late fees for the failure to make payment within the required time period. Fees are payable within 30 days of the invoice date. User will be solely responsible for any and all telecommunications costs and all other expenses incurred in linking to, and maintaining its link to, the Exchange. Failure to make payments within 30 days from the invoice date may result in suspension or termination of Services. User agrees to pay the Exchange a late charge in the amount of 1% per month on all past due amounts that are not the subject of a legitimate and bona fide dispute. Subject to the Act, the Exchange reserves the right to change its fee schedule with 48 hours prior notice to User (delivered via e-mail and posted to the Exchange web site). The provisions of this Section will survive the termination of this Agreement.
- 14. DISCLAIMER OF WARRANTY.** THE SERVICES ARE PROVIDED AS-IS, WITHOUT WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED CONDITIONS OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, ANY IMPLIED WARRANTY ARISING FROM TRADE USAGE, COURSE OF DEALING OR COURSE OF PERFORMANCE, AND OF ANY OTHER WARRANTY OR OBLIGATION WITH RESPECT TO THE SYSTEM OR ANY SOFTWARE OR OTHER MATERIALS MADE AVAILABLE TO USER AND ALL SUCH OTHER WARRANTIES ARE HEREBY DISCLAIMED. THERE IS NO GUARANTY THAT THE SERVICES PROVIDED BY THE EXCHANGE WILL MEET THE USER'S REQUIREMENTS, BE ERROR FREE, OR OPERATE WITHOUT INTERRUPTION. THE EXCHANGE GIVES NO WARRANTIES OF ANY KIND AS TO THE FITNESS, CAPACITY, OR CONDUCT OF ANY OTHER PERSON HAVING ACCESS TO THE EXCHANGE AND SHALL NOT BE HELD LIABLE TO OR THROUGH USER OR OTHERWISE FOR ANY USE OR ABUSE WHATSOEVER OF THE EXCHANGE BY ANOTHER PERSON HAVING ACCESS TO EXCHANGE, INCLUDING, WITHOUT LIMITATION, ANY FAILURE TO CONCLUDE TRANSACTIONS OR OBSERVE APPLICABLE MARKET REGULATIONS OR CONVENTIONS OR TO PAY REQUISITE TAXES OR OTHER CHARGES ON ANY TRANSACTIONS OR TO OTHERWISE ACT LAWFULLY.
- 15. NO LIABILITY FOR TRADES.** ABSENT FRAUD OR WILLFUL MISCONDUCT BY THE EXCHANGE OR A CLAIM ARISING OUT OF THE EXCHANGE'S INDEMNIFICATION OBLIGATION, USER UNDERSTANDS AND AGREES THAT:

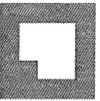


(i) THE EXCHANGE IS NOT DIRECTLY OR INDIRECTLY A PARTY TO OR A PARTICIPANT IN ANY TRADE OR TRANSACTION ENTERED INTO OR OTHERWISE CONDUCTED THROUGH EXCHANGE; AND (ii) THE EXCHANGE IS NOT LIABLE IN ANY MANNER TO ANY PERSON (INCLUDING WITHOUT LIMITATION USER AND ANY PERSON FOR WHOM USER IS AUTHORIZED TO TRADE OR ACT) FOR THE FAILURE OF ANY PERSON ENTERING INTO A TRADE OR TRANSACTION BY MEANS OF EXCHANGE TO PERFORM SUCH PERSON'S SETTLEMENT OR OTHER OBLIGATIONS UNDER SUCH TRADE OR TRANSACTION. ABSENT FRAUD OR WILLFUL MISCONDUCT BY THE EXCHANGE OR A CLAIM ARISING OUT OF THE EXCHANGE'S INDEMNIFICATION OBLIGATION, NEITHER THE EXCHANGE, NOR ANY OF ITS AGENTS, AFFILIATES OR LICENSORS WILL BE LIABLE FOR ANY LOSSES, DAMAGES, OR OTHER CLAIMS, ARISING OUT OF EXCHANGE OR ITS USE AND ANY LOSSES, DAMAGES, OR OTHER CLAIMS, RELATED TO A FAILURE OF THE EXCHANGE TO DELIVER, DISPLAY, TRANSMIT, EXECUTE, COMPARE, SUBMIT FOR CLEARANCE AND SETTLEMENT, OR OTHERWISE PROCESS AN ORDER, MESSAGE, OR OTHER DATA ENTERED INTO, OR CREATED BY, THE EXCHANGE WILL BE ABSORBED BY THE USER THAT ENTERED THE ORDER, MESSAGE OR OTHER DATA INTO THE EXCHANGE. NOTWITHSTANDING THE FOREGOING, THE EXCHANGE MAY BE LIABLE TO USER TO THE EXTENT SUCH LIABILITY ARISES BASED ON THE EXCHANGE RULE CURRENTLY NUMBERED 11.260 (LIMITATION OF LIABILITY), AS SUCH RULE MAY BE AMENDED OR RE-NUMBERED FROM TIME TO TIME.

- 16. NO CONSEQUENTIAL DAMAGES.** ABSENT A CLAIM ARISING OUT OF EXCHANGE'S INDEMNIFICATION OBLIGATION, UNDER NO CIRCUMSTANCES WILL EXCHANGE OR ITS AGENTS, AFFILIATES OR LICENSORS BE LIABLE FOR ANY LOSS, DAMAGE, CLAIM OR EXPENSE, INCLUDING WITHOUT LIMITATION ANY DIRECT, CONSEQUENTIAL, INDIRECT, SPECIAL, PUNITIVE OR INCIDENTAL DAMAGES OR LOST PROFITS, WHETHER FORESEEABLE OR UNFORESEEABLE, BASED ON USER'S CLAIMS OR THE CLAIMS OF ITS CUSTOMERS, EMPLOYEES OR AGENTS (INCLUDING, BUT NOT LIMITED TO, CLAIMS FOR LOSS OF DATA, GOODWILL, USE OF MONEY OR USE OF THE EXCHANGE, INTERRUPTION IN USE OR AVAILABILITY OF THE EXCHANGE, STOPPAGE OF OTHER WORK OR IMPAIRMENT OF OTHER ASSETS), ARISING OUT OF BREACH OR FAILURE OF EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, MISREPRESENTATION, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE. THIS SECTION WILL NOT APPLY ONLY WHEN AND TO THE EXTENT THAT APPLICABLE LAW SPECIFICALLY REQUIRES LIABILITY, DESPITE THE FOREGOING EXCLUSION AND LIMITATION. NOTWITHSTANDING THE FOREGOING, THE EXCHANGE MAY BE LIABLE TO USER TO THE EXTENT SUCH LIABILITY ARISES BASED ON THE EXCHANGE RULE CURRENTLY NUMBERED 11.260 (LIMITATION OF LIABILITY), AS SUCH RULE MAY BE AMENDED OR RE-NUMBERED FROM TIME TO TIME.
- 17. Indemnification by User.** User agrees to indemnify and hold harmless the Exchange, its owners, subsidiaries, affiliates, officers, directors, employees, agents, and any related persons and entities, from and against all expenses and costs and damages (including any reasonable legal fees and expenses), direct, consequential, and/or incidental in nature, claims, demands, proceedings, suits, and actions, and all liabilities resulting from, in connection with, or arising out of any failure by User, for any reason, fraudulent, negligent or otherwise, to comply with its obligations under this agreement and for any loss or claim which may arise from a claim that one or more trades or orders in securities placed by User with the Exchange were in violation of any state or federal securities law or Exchange Rules unless such expenses, costs, damages, claims, demands, proceedings, suits, actions, or liabilities arise from the Exchange's willful misconduct, fraud or breach of the Exchange's obligations under this Agreement.
- 18. Indemnification by the Exchange.** The Exchange agrees to indemnify, defend and hold harmless User and its subsidiaries, affiliates and its and their respective officers, directors, employees, and agents from and against all expenses and costs and damages (including any legal fees and expenses), direct, consequential, and/or incidental in nature, claims, demands, proceedings, suits, and actions, and all liabilities resulting from, in connection with, or arising out of any third party claim that the Exchange or the Services, or User's use thereof, infringes any copyright, patent, trademark, trade secret or other intellectual property right.
- 19. Termination.** User or the Exchange may terminate this Agreement or any part of the Services upon 30 days' written notice to the other party. In addition, the Exchange may suspend or terminate the Services to User immediately if it determines, in the Exchange's sole reasonable determination, that: (i) User has breached any material term of this Agreement; (ii) User is engaged in activities that the Exchange determines to be detrimental to the Exchange or its members; (iii) User poses a credit risk to Exchange; (iv) User is retransmitting or republishing the Exchange Data without the prior approval of the Exchange; (v) User has violated any Exchange Rules; or (vi) User ceases to be a member in good standing with the Exchange. Upon the termination of this Agreement for any reason, all rights granted to User hereunder will cease. The following Sections will survive the termination or expiration of this Agreement for any reason: 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 24 and 26. In no event will termination of this Agreement relieve User of any obligations incurred prior to the termination or through its use of or connection to the Exchange.



- 20. Acknowledgement of SRO Obligations.** The Exchange represents: (i) that the Exchange is registered with the SEC as a national securities exchange pursuant to Section 6 of the Act; (ii) that the Exchange has a statutory obligation to protect investors and the public interest, and to ensure that quotation information supplied to investors and the public is fair and informative, and not discriminatory, fictitious or misleading; (iii) that Section 19(g)(1) of the Act mandates that the Exchange, as a self-regulatory organization, comply with the Act; and (iv) that the Exchange has jurisdiction over its members to enforce compliance with the Act as well as the rules, regulations and interpretations of the Exchange. Accordingly, User agrees that the Exchange, when required to do so in fulfillment of its statutory obligations, may, in accordance with Exchange Rules, temporarily or permanently, unilaterally condition, modify or terminate the right of any or all individuals or entities, including User, to receive or use the Services. The Exchange shall undertake reasonable efforts to notify User of any such condition, modification or termination, and User shall promptly comply with any requirement that may be contained in such notice within such period of time as may be determined in good faith by the Exchange to be necessary and consistent with its statutory obligations. Any individual or entity that receives such a notice shall have available to it such procedural protections as are provided to it by the Act and the applicable rules thereunder and Exchange Rules.
- 21. Assignment.** User's license to use the Services during the term of this Agreement is personal, nonexclusive and nontransferable. User shall not assign, delegate or otherwise transfer this Agreement or any of its rights or obligations hereunder without the Exchange's prior approval, which will not be unreasonably withheld. The Exchange may, as permitted by the Act, assign or transfer this Agreement or any of its rights or obligations hereunder to a related or unrelated party upon notice to User.
- 22. Force Majeure.** Neither party to this Agreement will be liable for delay or failure to perform its obligations hereunder (other than a failure to pay amounts when due) caused by an event that is beyond the party's control; provided, however, that such party will not have contributed in any way to such event.
- 23. Severability.** Each provision of this Agreement will be deemed to be effective and valid under applicable law, but if any provision of this Agreement is determined to be invalid, void, or unenforceable under any law, rule, administrative order or judicial decision, that determination will not affect the validity of the remaining provisions of this Agreement.
- 24. Arbitration.** In connection with the following agreement to arbitrate, each party understands that: (i) arbitration is final and binding on the parties; (ii) the parties are waiving their right to seek remedies in court, including the right to jury trial; (iii) pre-arbitration discovery is generally more limited than and different from court proceedings; (iv) the arbitrators' award is not required to include factual findings or legal reasoning, and any party's right to appeal or seek modification of rulings by the arbitrators is strictly limited; and (v) the panel of arbitrators will typically include a minority of arbitrators who were or are affiliated with the securities industry. Subject to the preceding disclosures, each party agrees that any controversy arising out of or relating to this Agreement or the breach thereof will be resolved and settled by arbitration in accordance with the Commercial Arbitration Rules of the American Arbitration Association or in accordance with such other rules and procedures as are agreed to by the parties. The arbitration proceeding shall be conducted in New York, New York, unless otherwise agreed to by the parties. Judgment upon arbitration may be entered in any court, state or federal, having jurisdiction; provided, however, that nothing herein will prevent either party from: (i) petitioning a regulatory body regarding a matter in question over which the regulatory body has administrative jurisdiction; or (ii) pursuing injunctions before any administrative or judicial forum provided that all monetary and other relief is submitted for arbitration.
- 25. Amendment.** The Exchange may amend any term or condition of this Agreement on one hundred and twenty (120) days' written notice to User (which notice may be provided by way of a circular issued to Users generally). User may object in writing to the proposed amendment by providing a written response to the address specified above, such response stating in reasonable detail the basis of the objection. Such response must be received no later than sixty (60) days after the date that the Exchange distributed the initial notice. The Exchange will respond to User's timely objection in writing within thirty (30) days of receipt and will use reasonable efforts thereafter to meet with the objecting User (in person or by phone) to discuss in good faith any potential resolution. Otherwise, any use by User of the System after the expiration of the one hundred and twenty (120) day notice period shall be deemed acceptance by User of the amendment. User may not alter any terms and conditions of this Agreement, and no modification to this Agreement proposed by User will be binding, unless in writing and manually signed by an authorized representative of each party.
- 26. Miscellaneous.** All notices or approvals required or permitted under this Agreement must be given in writing to the Exchange at the address specified above or to User at its last reported principal office address. Any waiver or modification of this Agreement will not be effective unless executed in writing and signed by the other party. This Agreement will bind each party's successors-in-interest. This Agreement will be governed by and interpreted in accordance with the internal laws of the State of New York, USA. For all matters not subject to Section 24 (Arbitration) above, both parties submit to the jurisdiction of the state and federal courts in and for the State of



New York, USA for the resolution of any dispute arising under this Agreement. If any provision of this Agreement is held to be unenforceable, in whole or in part, such holding will not affect the validity of the other provisions of this Agreement. This Agreement, together with the applicable Exchange Rules, constitutes the complete and entire statement of all conditions and representations of the agreement between the Exchange and User with respect to its subject matter and supersedes all prior writings or understandings.

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

Investors' Exchange LLC

User: _____

Signature: _____

Signature: _____

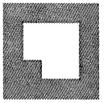
Printed Name: _____

Printed Name: _____

Title: _____

Title: _____

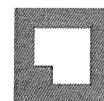
Date: _____



SECURITIES ROUTING AGREEMENT

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

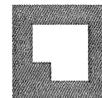
- 1. Routing Services.** IEX Services, a wholly owned subsidiary of IEX Group, Inc., agrees to act as agent for User for routing orders entered into the Exchange to the applicable market centers or broker-dealers for execution, whenever such routing is at User's request, and is permitted in accordance with Exchange Rules. User understands and agrees that orders executed on its behalf shall at all times be subject to the terms and conditions of Exchange Rules. In the event of a conflict between the Exchange Rules and this Routing Agreement, the Exchange Rules shall prevail.
- 2. Orders Not Eligible For Routing Services.** User agrees that IEX Services will not handle or otherwise route any orders that are not eligible for order routing in accordance with Exchange Rules.
- 3. Cancellation; Modification of Orders.** User agrees that any requests regarding cancellation or modification of orders shall be subject to Exchange Rules. User understands that Exchange Rules may provide that requests to cancel orders while the order is routed away to another market center and remains outside the Exchange will be processed by IEX Services subject to the applicable trading rules of the relevant market center.
- 4. Transmission of Order Instructions.** User agrees that all orders on its behalf must be transmitted to IEX Services through the Exchange. User agrees that the Exchange is its exclusive mechanism for purposes of transmitting orders on its behalf to IEX Services and for receiving notice regarding such orders. IEX Services shall be entitled to rely upon and act in accordance with any order instructions received from the Exchange on behalf of User. User agrees that all order executions effected on behalf of User pursuant to this Routing Agreement shall be reported by IEX Services to the Exchange. User shall be notified of such executions through the Exchange.
- 5. Clearance and Settlement.** User agrees that all transactions executed on its behalf shall be processed in accordance with Exchange Rules. If User is a Member, User agrees that orders executed on its behalf by IEX Services shall be automatically processed by the Exchange for clearance and settlement on a locked-in basis.
- 6. Information.**
 - (a) Confidentiality. Both parties acknowledge that each party to this Routing Agreement may receive or have access to other proprietary or confidential information disclosed and reasonably understood as confidential by the disclosing party (collectively, the "Information"). The receiving party will use the disclosing party's Information solely to perform its obligations under this Routing Agreement. The receiving party will take all precautions necessary to safeguard the confidentiality of the disclosing party's Information, including without limitation: (i) those taken by the receiving party to protect its own confidential information; and (ii) those which the disclosing party may reasonably request from time to time. IEX Services will not disclose the identity of User or User's customers to any of the Exchange's other Members or to any third parties in connection with orders, trades and other messages and instructions entered or executed by User on the Exchange, except as required by a court or regulatory or self-regulatory authority with jurisdiction over IEX Services, the Exchange or User, or to facilitate the clearance and settlement of a trade, or with written permission from User.
 - (b) Disclosure. The receiving party will not disclose, in whole or in part, the disclosing party's Information to any person, except as specifically authorized under this Routing Agreement. If applicable, User may not disclose any data or compilations of data made available to User by IEX Services without the express, prior written authorization of IEX Services. The receiving party may also disclose Information in accordance with its regulatory obligations.
 - (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 will immediately notify the disclosing party and take at its expense all steps necessary to recover the disclosing party's Information and to prevent its subsequent unauthorized use or dissemination, including availing itself of actions for seizure and injunctive relief. If the receiving party fails to



take these steps in a timely and adequate manner, the disclosing party may take them at the receiving party's expense, and the receiving party will provide the disclosing party with its reasonable cooperation in such actions that the disclosing party may request.

(d) **Limitation.** The receiving party will have no confidentiality obligation with respect to any portion of the disclosing party's Information that: (i) the receiving party independently developed before receiving the Information from the disclosing party; (ii) the receiving party lawfully obtained from a third party under no obligation of confidentiality; (iii) is or becomes available to the public other than as a result of an act or omission of the receiving party or any of its employees; or (iv) the receiving party is compelled to disclose by law, regulation or legal process provided by a court of competent jurisdiction or other governmental entity to whose jurisdiction the receiving party is subject.

- 7. Term of Agreement.** This Routing Agreement will be effective as of the date executed by IEX Services on the signature page hereof and will remain in effect thereafter until terminated by either party upon notice to the other party. Termination will be effective at the close of trading in the affected markets and applications on the day that notice of termination is received by the other party hereto. IEX Services may terminate this Routing Agreement with written notice if: (i) User is in breach of this Routing Agreement for any reason; (ii) any representations made by User in connection with this Routing Agreement or the Member Agreement are or become false or misleading; or (iii) User is no longer a Member of the Exchange or otherwise authorized to access the Exchange. Upon the termination of this Routing Agreement or the Member Agreement for any reason, all rights granted to User hereunder will cease. The following Sections will survive the termination or expiration of this Routing Agreement for any reason: 6, 8, 9, 10, 11, 12, 15 and 17. In no event will termination of this Routing Agreement relieve User of any obligations incurred prior to the termination or through its use of or connection to the Exchange.
- 8. Indemnity.** User agrees to indemnify, defend and hold IEX Services harmless from and against any and all claims, demands, losses, costs, expenses, obligations, liabilities, damages, recoveries, and deficiencies, including interest, penalties, and attorneys' fees, arising from or as a result of User's breach of its obligations under this Routing Agreement or otherwise from its use of IEX Services routing services, unless such claims, demands, losses, costs, expenses, obligations, liabilities, damages, recoveries, and deficiencies arise from IEX Services' willful misconduct, fraud or breach of IEX Services' obligations under this Routing Agreement.
- 9. Indemnification by IEX Services.** IEX Services agrees to indemnify, defend and hold harmless User and its subsidiaries, affiliates and its and their respective officers, directors, employees, and agents from and against all expenses and costs and damages (including any legal fees and expenses), direct, consequential, and/or incidental in nature, claims, demands, proceedings, suits, and actions, and all liabilities resulting from, in connection with, or arising out of any third party claim that the order routing services of IEX Services, or User's use thereof, infringes any copyright, patent, trademark, trade secret or other intellectual property right.
- 10. DISCLAIMER OF WARRANTY.** ROUTING SERVICES ARE PROVIDED "AS-IS" AND WITHOUT WARRANTY OF ANY KIND. ALL WARRANTIES, CONDITIONS, REPRESENTATIONS, INDEMNITIES AND GUARANTEES WITH RESPECT TO THE ROUTING SERVICE, WHETHER EXPRESS, IMPLIED, OR STATUTORY, ARISING BY LAW, CUSTOM, PRIOR ORAL OR WRITTEN STATEMENTS BY IEX SERVICES, THE EXCHANGE OR ITS OR THEIR AGENTS, AFFILIATES, LICENSORS OR OTHERWISE (INCLUDING, BUT NOT LIMITED TO ANY WARRANTY OF SATISFACTORY QUALITY, ACCURACY, UNINTERRUPTED USE, TIMELINESS, TRUTHFULNESS, SEQUENCE, COMPLETENESS, MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE OR NON-INFRINGEMENT AND ANY IMPLIED WARRANTIES ARISING FROM TRADE USAGE, COURSE OF DEALING OR COURSE OF PERFORMANCE) ARE HEREBY OVERRIDDEN, EXCLUDED AND DISCLAIMED.
- 11. NO LIABILITY FOR TRADES.** ABSENT FRAUD OR WILLFUL MISCONDUCT BY IEX SERVICES OR A CLAIM ARISING OUT OF IEX SERVICES'S INDEMNIFICATION OBLIGATION, USER UNDERSTANDS AND AGREES THAT IEX SERVICES IS NOT LIABLE UNDER THIS ROUTING AGREEMENT TO ANY PERSON (INCLUDING WITHOUT LIMITATION USER AND ANY PERSON FOR WHOM USER IS AUTHORIZED TO TRADE OR ACT) FOR THE FAILURE OF ANY PERSON ENTERING INTO A TRADE OR TRANSACTION BY MEANS OF THE EXCHANGE TO PERFORM SUCH PERSON'S SETTLEMENT OR OTHER OBLIGATIONS UNDER SUCH TRADE OR TRANSACTION. ABSENT FRAUD OR WILLFUL MISCONDUCT BY IEX SERVICES OR A CLAIM ARISING OUT OF IEX SERVICES'S INDEMNIFICATION OBLIGATION, NEITHER IEX SERVICES, OR ITS AGENTS, AFFILIATES OR LICENSORS WILL BE LIABLE FOR ANY LOSSES, DAMAGES, OR OTHER CLAIMS, ARISING OUT OF THE ROUTING SERVICE OR ITS USE. ANY LOSSES, DAMAGES, OR OTHER CLAIMS, RELATED TO A FAILURE OF IEX SERVICES 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 EXCHANGE WILL BE ABSORBED BY USER OR THE MEMBER SPONSORING USER, THAT ENTERED THE ORDER, MESSAGE OR OTHER DATA INTO THE EXCHANGE. NOTWITHSTANDING THE FOREGOING, IEX SERVICES AS A FACILITY OF THE EXCHANGE MAY BE LIABLE TO USER TO THE EXTENT SUCH LIABILITY ARISES BASED ON THE EXCHANGE RULE CURRENTLY



NUMBERED 11.260 (LIMITATION OF LIABILITY), AS SUCH RULE MAY BE AMENDED OR RE- NUMBERED FROM TIME TO TIME.

- 12. NO CONSEQUENTIAL DAMAGES.** ABSENT A CLAIM ARISING OUT OF IEX SERVICES'S INDEMNIFICATION OBLIGATION, UNDER NO CIRCUMSTANCES WILL IEX SERVICES OR ITS AGENTS, AFFILIATES OR LICENSORS BE LIABLE FOR ANY LOSS, DAMAGE, CLAIM OR EXPENSE, INCLUDING WITHOUT LIMITATION ANY DIRECT, CONSEQUENTIAL, INDIRECT, SPECIAL, PUNITIVE OR INCIDENTAL DAMAGES OR LOST PROFITS, WHETHER FORESEEABLE OR UNFORESEEABLE, BASED ON USER'S CLAIMS OR THE CLAIMS OF ITS CUSTOMERS, EMPLOYEES OR AGENTS (INCLUDING, BUT NOT LIMITED TO, CLAIMS FOR LOSS OF DATA, GOODWILL, USE OF MONEY OR USE OF ROUTING SERVICES, INTERRUPTION IN USE OR AVAILABILITY OF IEX SERVICES, STOPPAGE OF OTHER WORK OR IMPAIRMENT OF OTHER ASSETS), ARISING OUT OF BREACH OR FAILURE OF EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, MISREPRESENTATION, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE. THIS SECTION WILL NOT APPLY ONLY WHEN AND TO THE EXTENT THAT APPLICABLE LAW SPECIFICALLY REQUIRES LIABILITY, DESPITE THE FOREGOING EXCLUSION AND LIMITATION. NOTWITHSTANDING THE FOREGOING, IEX SERVICES AS A FACILITY OF THE EXCHANGE MAY BE LIABLE TO USER TO THE EXTENT SUCH LIABILITY ARISES BASED ON THE EXCHANGE RULE CURRENTLY NUMBERED 11.260 (LIMITATION OF LIABILITY), AS SUCH RULE MAY BE AMENDED OR RE-NUMBERED FROM TIME TO TIME.
- 13. Assignment.** User shall not assign, delegate or otherwise transfer this Routing Agreement or any of its rights or obligations hereunder without IEX Services' prior approval, which will not be unreasonably withheld. IEX Services may, as permitted by the Act, assign or transfer this Routing Agreement or any of its rights or obligations hereunder to a related or unrelated party upon notice to User.
- 14. Force Majeure.** Notwithstanding any other term or condition of this Routing Agreement to the contrary, neither IEX Services nor User will be obligated to perform or observe their obligations undertaken in this Routing Agreement if prevented or hindered from doing so by any circumstances found to be beyond their control.
- 15. Arbitration.** In connection with the following agreement to arbitrate, each party understands that: (i) arbitration is final and binding on the parties; (ii) the parties are waiving their right to seek remedies in court, including the right to jury trial; (iii) pre-arbitration discovery is generally more limited than and different from court proceedings; (iv) the arbitrators' award is not required to include factual findings or legal reasoning, and any party's right to appeal or seek modification of rulings by the arbitrators is strictly limited; and (v) the panel of arbitrators will typically include a minority of arbitrators who were or are affiliated with the securities industry. Subject to the preceding disclosures, each party agrees that any controversy arising out of or relating to this Routing Agreement or the breach thereof will be resolved and settled by arbitration under the auspices of FINRA Dispute Resolution or in accordance with such other rules and procedures as are agreed to by the parties. The arbitration proceeding shall be conducted in New York, New York, unless otherwise agreed to by the parties. Judgment upon arbitration may be entered in any court, state or federal, having jurisdiction; provided, however, that nothing herein will prevent either party from: (i) petitioning a regulatory body regarding a matter in question over which the regulatory body has administrative jurisdiction; or (ii) pursuing injunctions before any administrative or judicial forum provided that all monetary and other relief is submitted for arbitration.
- 16. Amendment.** IEX Services, or the Exchange on its behalf, may amend any term or condition of this Routing Agreement on one hundred and twenty (120) days' written notice to User (which notice may be provided by way of a circular issued to Users of the Exchange generally). User may object in writing to the proposed amendment by providing a written response to the address specified above, such response stating in reasonable detail the basis of the objection. Such response shall be received no later than sixty (60) days after the date that the Exchange distributed the initial notice. IEX Services, or the Exchange on its behalf, will respond to User's timely objection in writing within thirty (30) days of receipt and will use reasonable efforts thereafter to meet with the objecting User (in person or by phone) to discuss in good faith any potential resolution. Otherwise, any use by User of the routing services provided by IEX Services after the expiration of the one hundred and twenty (120) day notice period shall be deemed acceptance by User of the amendment. User may not alter any terms and conditions of this Routing Agreement, and no modification to this Routing Agreement proposed by User will be binding, unless in writing and manually signed by an authorized representative of each party.
- 17. Miscellaneous.** All notices or approvals required or permitted under this Routing Agreement must be given in writing to IEX Services at 4 World Trade Center, 44th Floor, New York, NY 10007, or to User at its last reported principal office address. Any waiver or modification of this Routing Agreement will not be effective unless executed in writing and signed by the other party. This Routing Agreement will bind each party's successors-in-interest. This Routing Agreement will be governed by and interpreted in accordance with the internal laws of the State of New York, USA. For all matters not subject to Section 15 (Arbitration) above, both parties submit to the jurisdiction of the state and federal courts in and for the State of New York, USA for the resolution of any dispute arising under this Routing Agreement. If any provision of this Routing Agreement is held to be unenforceable, in whole or in part, such



holding will not affect the validity of the other provisions of this Routing Agreement. This Routing Agreement, together with the applicable Exchange Rules, constitutes the complete and entire statement of all conditions and representations of the agreement between IEX Services and User with respect to its subject matter and supersedes all prior writings or understandings.

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

IEX Services LLC

User: _____

Signature: _____

Signature: _____

Printed Name: _____

Printed Name: _____

Title: _____

Title: _____

Date: _____

Investors' Exchange LLC

Date of filing: January 11, 2018

Date as of which the information is accurate: January 11, 2018

Exhibit G

A complete set of all forms of financial statements, reports, or questionnaires required of members, participants, subscribers, or any other users relating to financial responsibility or minimum capital requirements for such members, participants, or any other users. Provide a table of contents listing the forms included in this Exhibit G.

As broker-dealers, Members are required to comply with the Commission's net capital and customer protection rules set forth in Rules 15c3-1 and 15c3-3 of the Securities Exchange Act of 1934, as amended. See also, Exchange Rule 2.160, 3.160(e), 3.180 and 3.270. In addition, a Member that fails or is unable to perform any of its contracts or is insolvent is required to immediately notify the Exchange in writing. Moreover, whenever a Member or associated person does not meet the eligibility or qualification standards set forth in the IEX Operating Agreement or Exchange Rules, or does not meet the prerequisites for access to services offered by IEX or a Member thereof, or cannot be permitted to continue to have access to services offered by IEX or a Member thereof with safety to investors, creditors, Members or IEX, IEX Regulation may impose limitations or prohibit access to services offered by IEX or a Member thereof as specified in Exchange Rule 9.555.

Other than those forms and financial statements required to be submitted with an application for Membership (see Exhibit F), the Exchange does not have specific forms of financial statements, reports or questionnaires required of its Members with respect to financial responsibility or minimum capital requirements.

Investors' Exchange LLC

Date of filing: January 11, 2018

Date as of which the information is accurate: January 11, 2018

Exhibit H

A complete set of documents comprising the applicant's listing applications, including any agreements required to be executed in connection with listing and a schedule of listing fees. If the applicant does not list securities, provide a brief description of the criteria used to determine what securities may be traded on the exchange. Provide a table of contents listing the forms included in this Exhibit H.

The Exchange's schedule of listing fees is set forth in IEX Rule 14.601.

Attached as Addendum H-1 is the IEX Listing Application - Initial Public Offering or Distribution Spin-off.

Attached as Addendum H-2 is the IEX Listing Application - Transfer from a National Securities Exchange.

Attached as Addendum H-3 is the IEX Listing Application - Transfer from a Market that is not a National Securities Exchange.

Attached as Addendum H-4 is the IEX Listing Application - Listing of a New Class of Securities by a Listed Company.

Attached as Addendum H-5 is the IEX Listing Application - Listing following a Change of Control Between a Listed Company and an Unlisted Company.

Attached as Addendum H-6 is the IEX Listing Agreement.

Attached as Addendum H-7 is the IEX Symbol Reservation Form.

Attached as Addendum H-8 is the IEX Company Logo Submission Form.

Attached as Addendum H-9 is the IEX Corporate Governance - Certification Form.

Attached as Addendum H-10 is the IEX Listing of Additional Shares Form.

Attached as Addendum H-11 is the IEX Company Event Notification Form.

Attached as Addendum H-12 is the IEX Dividend/Distribution/Interest Payment Form.

Attached as Addendum H-13 is the IEX Shares Outstanding Change Form.

Investors' Exchange LLC

Date of filing: January 11, 2018

Date as of which the information is accurate: January 11, 2018

Exhibit J

A list of the officers, governors, members of all standing committees, or persons performing similar functions, who presently hold or have held their offices or positions during the previous year, indicating the following for each:

- 1. Name.**
- 2. Title.**
- 3. Dates of commencement and termination of term of office or position.**
- 4. Type of business in which each is primarily engaged (e.g., floor broker, specialist, odd lot dealer, etc.).**

The information required under this exhibit is kept up to date and is available to the Commission and the public upon request.

Investors' Exchange LLC

Date of filing: January 11, 2018

Date as of which the information is accurate: January 11, 2018

Exhibit N

Provide a schedule for each of the following:

- 1. The securities listed in the exchange, indicating for each the name of the issuer and a description of the security;**
- 2. The securities admitted to unlisted trading privileges, indicating for each the name of the issuer and a description of the security;**
- 3. The unregistered securities admitted to trading on the exchange which are exempt from registration under Section 12(a) of the Act. For each security listed, provide the name of the issuer and a description of the security, and the statutory exemption claimed (e.g. Rule 12a-6); and**
- 4. Other securities traded on the exchange, including for each the name of the issuer and a description of the security.**

The information required under this exhibit is kept up to date and is available to the Commission and the public upon request.