EXHIBIT 5

Deleted text is [bracketed]. New text is underlined.

Adopted as of February 4, 2016

CONSTITUTION

OF

[ISE MERCURY, LLC]Nasdaq MRX, LLC
* * * * *

CONSTITUTION OF

[ISE MERCURY]Nasdaq MRX, LLC

ARTICLE I
SOLE LLC MEMBER

Section 1.1 Sole LLC Member. [ISE Mercury]Nasdaq MRX, LLC (the “Exchange”) is a single member limited liability company with one limited liability company interest currently authorized (the “LLC Interest”). The holder of the LLC interest is International Securities Exchange Holdings, Inc., which may assign the LLC Interest as provided in the LLC Agreement (the “Sole LLC Member”).

* * * * *

LIMITED LIABILITY COMPANY AGREEMENT

OF

[ISE MERCURY]Nasdaq MRX, LLC

* * * * *

LIMITED LIABILITY COMPANY AGREEMENT

OF

[ISE MERCURY]Nasdaq MRX, LLC

International Securities Exchange Holdings, Inc., a Delaware corporation (the “Sole LLC Member”), hereby forms [ISE Mercury]Nasdaq MRX, LLC, a Delaware limited liability company (the “Company”), pursuant to and in accordance with the Delaware Limited Liability Company Act, 6 Del.C. § 18-101, et seq. (the “Act”), and hereby declares the following to be the Limited Liability Company Agreement (the “LLC Agreement”) of the Company.

ARTICLE I
FORMATION OF THE COMPANY

Section 1.1. No change.

Section 1.2. Name. The name of the Company is “[ISE Mercury]Nasdaq MRX, LLC”.

* * * * *
ARTICLE IV
BOOKS OF ACCOUNT; RECORDS, REPORTS,
FISCAL MATTERS AND ANNUAL MEETING

Section 4.1. Books and Records. (a) No change.

(b) All confidential information pertaining to the self-regulatory function of the Company (including but not limited to disciplinary matters, trading data, trading practices and audit information) contained in the books and records of the Company shall: (i) not be made available to any persons (other than as provided in the next sentence) other than to those officers, directors, employees and agents of the Company that have a reasonable need to know the contents thereof; (ii) be retained in confidence by the Company and the officers, directors, employees and agents of the Company; and (iii) not be used for any non-regulatory purposes. Nothing in this LLC Agreement shall be interpreted as to limit or impede the rights of the United States Securities Exchange Commission (the “Commission”) to access and examine such confidential information pursuant to the federal securities laws and the rules and regulations thereunder, or to limit or impede the ability of any officers, directors, employees or agents of the Company to disclose such confidential information to the Commission or [ISE Mercury]Nasdaq MRX.

***

EXHIBIT B

Interim Board of Directors of [ISE Mercury]Nasdaq MRX, LLC

Gary Katz and the following individuals shall be appointed as the initial directors of [ISE Mercury]Nasdaq MRX, LLC:

Non-Industry Directors

No change.

Industry Directors

No change.

***

[ISE MERCURY]Nasdaq MRX, LLC

RULES

***
CHAPTER 1

Definitions

Rule 100. Definitions

(a) The following terms, when used in these Rules, shall have the meanings specified in this Chapter 1, unless the context indicates otherwise. Any term defined in Article XIII of the Constitution of ISE Mercury Nasdaq MRX, LLC (the “Constitution”) and not otherwise defined in this Chapter shall have the meaning assigned in Article XIII of the Constitution.

(1) – (20) No change.


(22) - (51) No change.

*****

CHAPTER 2

Administration

*****

Rule 208. Sales Value Fee

The Sales Value Fee is assessed by the Exchange to each Member for sales on the Exchange with respect to which the Exchange is obligated to pay a fee to the Commission under Section 31 of the Exchange Act. To the extent that there may be any excess monies collected under this rule, the Exchange may retain those monies to help fund its general operating expenses. The sales transactions to which the fee applies are sales of options (other than options on a security index) and the sales of securities resulting from the exercise of physical-delivery options. The fee is collected indirectly from Members through their clearing firms by the Clearing Corporation on behalf of ISE Mercury Nasdaq MRX with respect to options sales and options exercises. The Sales Value Fee is equal to (a) the Section 31 fee rate multiplied by (b) the Member’s aggregate dollar amount of covered sales resulting from options transactions occurring on the Exchange during any computational period.

*****
CHAPTER 3
Membership

* * * * *

Rule 302. Member Application Procedures

(a) Nasdaq ISE or [ISE Gemini]Nasdaq GEMX Members. A[n] Nasdaq ISE Member or [ISE Gemini]Nasdaq GEMX Member in good standing is eligible to become a[n] [ISE Mercury]Nasdaq MRX Member of the same category (i.e., a[n] Nasdaq ISE or [ISE Gemini]Nasdaq GEMX PMM Member is eligible to become a[n] [ISE Mercury]Nasdaq MRX PMM Member, a[n] Nasdaq ISE or [ISE Gemini]Nasdaq GEMX CMM Member is eligible to become a[n] [ISE Mercury]Nasdaq MRX CMM Member and a[n] Nasdaq ISE or [ISE Gemini]Nasdaq GEMX EAM Member is eligible to become a[n] [ISE Mercury]Nasdaq MRX EAM Member). Nasdaq ISE and [ISE Gemini]Nasdaq GEMX Member applicants are not required to complete and submit an Exchange application. Instead, only Exchange forms concerning electing to trade on the Exchange, submitting to the Exchange’s jurisdiction, and operational matters need to be completed and tendered.

(b) Non-Nasdaq ISE or [ISE Gemini]Nasdaq GEMX Members. All applicants seeking to become a Member of the Exchange that are not Nasdaq ISE or [ISE Gemini]Nasdaq GEMX Members must submit an application to the Exchange in accordance with such procedures as shall be established by the Exchange via regulatory circular including submission deadlines and payment of any applicable application fees. The Exchange shall provide non-Nasdaq ISE or [ISE Gemini]Nasdaq GEMX Members with at least sixty (60) days advance written notice of the date upon which the Exchange shall allocate options classes and appoint market makers pursuant to Exchange Rule 802 in order to ensure that these Members have a reasonable opportunity to participate in those processes. A market participant must have completed a membership application to be eligible to participate in the processes set forth in Rule 802. In addition, the following shall apply:

* * * * *

CHAPTER 4
Business Conduct

The rules contained in Nasdaq ISE Chapter 4, as such rules may be in effect from time to time (the “Chapter 4 Rules”), are hereby incorporated by reference into this [ISE Mercury]Nasdaq MRX Chapter 4, and are thus [ISE Mercury]Nasdaq MRX Rules and thereby applicable to [ISE Mercury]Nasdaq MRX Members. [ISE Mercury]Nasdaq MRX Members shall comply with the Chapter 4 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the
Chapter 4 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 4 Rules shall be read to refer to [ISE Mercury]Nasdaq MRX; the defined term “Rule” in the Chapter 4 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Rule; the defined term “Chapter” in the Chapter 4 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Chapter; and the defined term “Member” in the Chapter 4 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Member. For the avoidance of doubt, the reference to “lessor” in Rule 408 shall not apply to [ISE Mercury]Nasdaq MRX, as [ISE Mercury]Nasdaq MRX memberships cannot be leased under [ISE Mercury]Nasdaq MRX Rules.

CHAPTER 5

Securities Traded on the Exchange

The rules contained in Nasdaq ISE Chapter 5, as such rules may be in effect from time to time (the “Chapter 5 Rules”), are hereby incorporated by reference into this [ISE Mercury]Nasdaq MRX Chapter 5, and are thus [ISE Mercury]Nasdaq MRX Rules and thereby applicable to [ISE Mercury]Nasdaq MRX Members. [ISE Mercury]Nasdaq MRX Members shall comply with the Chapter 5 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 5 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 5 Rules shall be read to refer to [ISE Mercury]Nasdaq MRX; the defined term “Rule” in the Chapter 5 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Rule; the defined term “Market Maker” in the Chapter 5 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Market Maker; and the defined term “Member” in the Chapter 5 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Member.

CHAPTER 6

Doing Business With the Public

The rules contained in Nasdaq ISE Chapter 6, as such rules may be in effect from time to time (the “Chapter 6 Rules”), are hereby incorporated by reference into this [ISE Mercury]Nasdaq MRX Chapter 6, and are thus [ISE Mercury]Nasdaq MRX Rules and thereby applicable to [ISE Mercury]Nasdaq MRX Members. [ISE Mercury]Nasdaq MRX Members shall comply with the Chapter 6 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 6 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 6 Rules shall be read to refer to [ISE Mercury]Nasdaq MRX; the defined term “Rule” in the Chapter 6 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Rule; the defined term “Options Principal” in the Chapter 6 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Options
Principal; and the defined term “Member” in the Chapter 6 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Member.

CHAPTER 7
Doing Business On The Exchange

* * * * *

Rule 714. Automatic Execution of Orders

Incoming orders that are executable against orders and quotes in the System will be executed automatically by the System subject to the following:

(a) – (c) No change.

(d) Market Wide Risk Protection. All members must provide parameters for the order entry and execution rate protections described in this Rule 714(d). The Exchange will also establish default values for each of these parameters that apply to members that do not submit the required parameters, and will announce these default values in a circular to be distributed to members. The System will maintain one or more counting programs for each member that count orders entered and contracts traded on [ISE Mercury]Nasdaq MRX. Members can use multiple counting programs to separate risk protections for different groups established within the member. The counting programs will maintain separate counts, over rolling time periods specified by the member for each count, of: (1) the total number of orders entered; and (2) the total number of contracts traded. The minimum and maximum duration of the applicable time period will be established by the Exchange and announced via circular.

(1) If, during the applicable time period, the member exceeds thresholds that it has set for any of the order entry or execution counts described above on [ISE Mercury]Nasdaq MRX, the System will automatically reject all subsequent incoming orders entered by the member on [ISE Mercury]Nasdaq MRX.

(2) Members may also choose to have the System automatically cancel all of their existing orders on [ISE Mercury]Nasdaq MRX when the Market Wide Risk Protection is triggered.

(3) No change.

* * * * *

Rule 716. Block Trades

(a) – (c) No change.
(d) **Facilitation Mechanism.** The Facilitation Mechanism is a process by which an Electronic Access Member can execute a transaction wherein the Electronic Access Member seeks to facilitate a block-size order it represents as agent, and/or a transaction wherein the Electronic Access Member solicited interest to execute against a block-size order it represents as agent. Electronic Access Members must be willing to execute the entire size of orders entered into the Facilitation Mechanism.

(1) – (2) No change.

(3) At the end of the period given for the entry of Responses, the facilitation order will be automatically executed.

(i) Unless there is sufficient size to execute the entire facilitation order at a better price, Priority Customer bids (offers) at the time the facilitation order is executed that are priced higher (lower) than the facilitation price will be executed at the facilitation price. Professional Orders and market maker quotes at the time the facilitation order is executed that are priced higher (lower) than the facilitation price will be executed at their stated price, thereby providing the order being facilitated a better price for the number of contracts associated with such higher bids (lower offers). The facilitation order will be cancelled at the end of the exposure period if an execution would take place at a price that is inferior to the best bid (offer) on [ISE Mercury] Nasdaq MRX.

(ii) – (iii) No change.

(e) No change.

**Supplementary Material to Rule 716**

.01 - .09 No change

* * * * *

**Rule 723. Price Improvement Mechanism for Crossing Transactions**

(a) No change.

(b) Crossing Transaction Entry. A Crossing Transaction is comprised of the order the Electronic Access Member represents as agent (the “Agency Order”) and a counter-side order for the full size of the Agency Order (the “Counter-Side Order”). The Counter-Side Order may represent interest for the Member’s own account, or interest the Member has solicited from one or more other parties, or a combination of both.
For the period beginning January 19, 2017 until a date specified by the Exchange in a Regulatory Information Circular, which date shall be no later than September 15, 2017, the following provisions shall be in effect:

(1) If the Agency Order is for less than 50 option contracts, and if the difference between the National Best Bid and National Best Offer (“NBBO”) is $0.01, the Electronic Access Member shall not enter a Crossing Transaction unless such Crossing Transaction is entered at one minimum price improvement increment better than the NBBO on the opposite side of the market from the Agency Order and better than the limit order or quote on the [ISE Mercury]Nasdaq MRX order book on the same side of the Agency Order. Failure to provide such price improvement will subject Members to the fines set forth in Nasdaq ISE Rule 1614(d)(4).

(2) If the Agency Order is for 50 option contracts or more, or if the difference between the NBBO is greater than $0.01, a Crossing Transaction must be entered only at a price that is equal to or better than the NBBO and better than the limit order or quote on the [ISE Mercury]Nasdaq MRX order book on the same side of the Agency Order.

(3) – (4) No change.

After the date specified by the Exchange in a Regulatory Information Circular, which date shall be no later than September 15, 2017, the following provisions shall be in effect:

(1) If the Agency Order is for less than 50 option contracts, and if the difference between the National Best Bid and National Best Offer (“NBBO”) is $0.01, the Crossing Transaction must be entered at one minimum price improvement increment better than the NBBO on the opposite side of the market from the Agency Order and better than the limit order or quote on the [ISE Mercury]Nasdaq MRX order book on the same side of the Agency Order.

(2) If the Agency Order is for 50 option contracts or more, or if the difference between the NBBO is greater than $0.01, a Crossing Transaction must be entered only at a price that is equal to or better than the national best bid or offer (“NBBO”) and better than the limit order or quote on the [ISE Mercury]Nasdaq MRX order book on the same side of the Agency Order.

(3) and (4) No change.

(c) – (d) No change.

Supplementary Material to Rule 723

.01 - .09 No change.
CHAPTER 8
Market Makers

Rule 804. Market Maker Quotations

(a) – (h) No change.

Supplementary Material [T]o Rule 804

.01 No change.

.02 The obligation contained in paragraph (e)(2)(iii) of Rule 804 does not include
adjusted option series, nor series with a time to expiration of nine (9) months or greater
for options on equities and exchange-traded funds or with a time to expiration of twelve
(12) months or greater for index options. Competitive Market Makers may choose to
quote such series in addition to regular series in the options class, but such quotations will
not be considered when determining whether a Competitive Market Maker has met the
obligation contained in paragraph (e)(2)(iii). A CMM that chooses to quote adjusted
series and/or long-term options must meet all of the quoting obligations applicable to
CMMs generally, and may be preferenced in such series and receive enhanced allocations
pursuant to Nasdaq ISE Rule 713, Supplementary Material .03, only if it complies with
the heightened 90% quoting requirement contained in Rule 804(e)(2)(iii). For purposes
of Rule 804, an adjusted options series is an options series wherein, as a result of a
Corporate action by the issuer of the underlying security, one option contract in the series
represents the delivery of other than 100 shares of underlying stock or exchange-traded
fund shares.

CHAPTER 10
Closing Transactions

The rules contained in Nasdaq ISE Chapter 10, as such rules may be in effect
from time to time (the “Chapter 10 Rules”), are hereby incorporated by reference into this
ISE Mercury/Nasdaq MRX Chapter 10, and are thus ISE Mercury/Nasdaq MRX Rules
and thereby applicable to ISE Mercury/Nasdaq MRX Members. ISE Mercury/Nasdaq
MRX Members shall comply with the Chapter 10 Rules as though such rules were fully-
set forth herein. All defined terms, including any variations thereof, contained in the
Chapter 10 Rules shall be read to refer to the ISE Mercury/Nasdaq MRX-related
meaning of such term. Solely by way of example, and not in limitation or in exhaustion:
the defined term “Exchange” in the Chapter 10 Rules shall be read to refer to [ISE Mercury|Nasdaq MRX; the defined term “Rule” in the Chapter 10 Rules shall be read to refer to the [ISE Mercury|Nasdaq MRX Rule; the defined term “Clearing Member” in the Chapter 10 Rules shall be read to refer to the [ISE Mercury|Nasdaq MRX Clearing Member; and the defined term “Member” in the Chapter 10 Rules shall be read to refer to the [ISE Mercury|Nasdaq MRX Member.

CHAPTER 11

Exercises and Deliveries

The rules contained in Nasdaq ISE Chapter 11, as such rules may be in effect from time to time (the “Chapter 11 Rules”), are hereby incorporated by reference into this [ISE Mercury|Nasdaq MRX Chapter 11, and are thus [ISE Mercury|Nasdaq MRX Rules and thereby applicable to [ISE Mercury|Nasdaq MRX Members. [ISE Mercury|Nasdaq MRX Members shall comply with the Chapter 11 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 11 Rules shall be read to refer to the [ISE Mercury|Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 11 Rules shall be read to refer to [ISE Mercury|Nasdaq MRX; the defined term “Rule” in the Chapter 11 Rules shall be read to refer to the [ISE Mercury|Nasdaq MRX Rule; the defined term “Clearing Member” in the Chapter 11 Rules shall be read to refer to the [ISE Mercury|Nasdaq MRX Clearing Member; and the defined term “Member” in the Chapter 11 Rules shall be read to refer to the [ISE Mercury|Nasdaq MRX Member.

CHAPTER 12

Margins

The rules contained in Nasdaq ISE Chapter 12, as such rules may be in effect from time to time (the “Chapter 12 Rules”), are hereby incorporated by reference into this [ISE Mercury|Nasdaq MRX Chapter 12, and are thus [ISE Mercury|Nasdaq MRX Rules and thereby applicable to [ISE Mercury|Nasdaq MRX Members. [ISE Mercury|Nasdaq MRX Members shall comply with the Chapter 12 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 12 Rules shall be read to refer to the [ISE Mercury|Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 12 Rules shall be read to refer to [ISE Mercury|Nasdaq MRX; the defined term “Rule” in the Chapter 12 Rules shall be read to refer to the [ISE Mercury|Nasdaq MRX Rule; and the defined term “Member” in the Chapter 12 Rules shall be read to refer to the [ISE Mercury|Nasdaq MRX Member.

CHAPTER 13

Net Capital Requirements
The rules contained in Nasdaq ISE Chapter 13, as such rules may be in effect from time to time (the “Chapter 13 Rules”), are hereby incorporated by reference into this [ISE Mercury]Nasdaq MRX Chapter 13, and are thus [ISE Mercury]Nasdaq MRX Rules and thereby applicable to [ISE Mercury]Nasdaq MRX Members. [ISE Mercury]Nasdaq MRX Members shall comply with the Chapter 13 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 13 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 13 Rules shall be read to refer to [ISE Mercury]Nasdaq MRX; the defined term “Rule” in the Chapter 13 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Rule; the defined term “President” in the Chapter 13 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX President; and the defined term “Member” in the Chapter 13 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Member.

CHAPTER 14

Records, Reports and Audits

The rules contained in Nasdaq ISE Chapter 14, as such rules may be in effect from time to time (the “Chapter 14 Rules”), are hereby incorporated by reference into this [ISE Mercury]Nasdaq MRX Chapter 14, and are thus [ISE Mercury]Nasdaq MRX Rules and thereby applicable to [ISE Mercury]Nasdaq MRX Members. [ISE Mercury]Nasdaq MRX Members shall comply with the Chapter 14 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 14 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 14 Rules shall be read to refer to [ISE Mercury]Nasdaq MRX; the defined term “Rule” in the Chapter 14 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Rule; the defined term “Market Maker” in the Chapter 14 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Market Maker; and the defined term “Member” in the Chapter 14 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Member.

CHAPTER 15

Summary Suspension

The rules contained in Nasdaq ISE Chapter 15, as such rules may be in effect from time to time (the “Chapter 15 Rules”), are hereby incorporated by reference into this [ISE Mercury]Nasdaq MRX Chapter 15, and are thus [ISE Mercury]Nasdaq MRX Rules and thereby applicable to [ISE Mercury]Nasdaq MRX Members. [ISE Mercury]Nasdaq MRX Members shall comply with the Chapter 15 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 15 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX-related
meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 15 Rules shall be read to refer to [ISE Mercury]Nasdaq MRX; the defined term “Rule” in the Chapter 15 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Rule; the defined term “Board” in the Chapter 15 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Board; and the defined term “Member” in the Chapter 15 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Member. For the avoidance of doubt, the reference to “leases” in Rule 1503 shall not apply to [ISE Mercury]Nasdaq MRX, since [ISE Mercury]Nasdaq MRX memberships can’t be leased.

CHAPTER 16

Discipline

The rules contained in Nasdaq ISE Chapter 16, as such rules may be in effect from time to time (the “Chapter 16 Rules”), are hereby incorporated by reference into this [ISE Mercury]Nasdaq MRX Chapter 16, and are thus [ISE Mercury]Nasdaq MRX Rules and thereby applicable to [ISE Mercury]Nasdaq MRX Members. [ISE Mercury]Nasdaq MRX Members shall comply with the Chapter 16 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 16 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 16 Rules shall be read to refer to [ISE Mercury]Nasdaq MRX; the defined term “Rule” in the Chapter 16 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Rule; the defined term “Affiliate” in the Chapter 16 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Affiliate; and the defined term “Member” in the Chapter 16 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Member. In addition, for the avoidance of doubt, the contract with FINRA that is referred to in Rule 1615 also covers [ISE Mercury]Nasdaq MRX.

CHAPTER 17

Hearings and Review

The rules contained in Nasdaq ISE Chapter 17, as such rules may be in effect from time to time (the “Chapter 17 Rules”), are hereby incorporated by reference into this [ISE Mercury]Nasdaq MRX Chapter 17, and are thus [ISE Mercury]Nasdaq MRX Rules and thereby applicable to [ISE Mercury]Nasdaq MRX Members. [ISE Mercury]Nasdaq MRX Members shall comply with the Chapter 17 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 17 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 17 Rules shall be read to refer to [ISE Mercury]Nasdaq MRX; the defined term “Rule” in the Chapter 17 Rules shall be read to refer to the [ISE Mercury]Nasdaq MRX Rule; the defined term “Business Conduct Committee” in the Chapter 17 Rules shall be read to refer to the [ISE Mercury]Nasdaq
The rules contained in Nasdaq ISE Chapter 18, as such rules may be in effect from time to time (the “Chapter 18 Rules”), are hereby incorporated by reference into this Nasdaq MRX Chapter 18, and are thus Nasdaq MRX Rules and thereby applicable to Nasdaq MRX Members. Nasdaq MRX Members shall comply with the Chapter 18 Rules as though such rules were fully set forth herein. All defined terms, including any variations thereof, contained in the Chapter 18 Rules shall be read to refer to the Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 18 Rules shall be read to refer to Nasdaq MRX; the defined term “Rule” in the Chapter 18 Rules shall be read to refer to the Nasdaq MRX Rule; and the defined term “Member” in the Chapter 18 Rules shall be read to refer to the Nasdaq MRX Member.

CHAPTER 19

Intermarket Linkage

The rules contained in Nasdaq ISE Chapter 19, as such rules may be in effect from time to time (the “Chapter 19 Rules”), are hereby incorporated by reference into this Nasdaq MRX Chapter 19, and are thus Nasdaq MRX Rules and thereby applicable to Nasdaq MRX Members. Nasdaq MRX Members shall comply with the Chapter 19 Rules as though such rules were fully set forth herein. All defined terms, including any variations thereof, contained in the Chapter 19 Rules shall be read to refer to the Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 19 Rules shall be read to refer to Nasdaq MRX; the defined term “Rule” in the Chapter 19 Rules shall be read to refer to the Nasdaq MRX Rule; the defined term “Bid” in the Chapter 19 Rules shall be read to refer to the Nasdaq MRX Bid; and the defined term “Member” in the Chapter 19 Rules shall be read to refer to the Nasdaq MRX Member.

CHAPTER 20

Index Rules

The rules contained in Nasdaq ISE Chapter 20, as such rules may be in effect from time to time (the “Chapter 20 Rules”), are hereby incorporated by reference into this Nasdaq MRX Chapter 20, and are thus Nasdaq MRX Rules
and thereby applicable to [ISE Mercury] Nasdaq MRX Members. [ISE Mercury] Nasdaq MRX Members shall comply with the Chapter 20 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 20 Rules shall be read to refer to the [ISE Mercury] Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 20 Rules shall be read to refer to [ISE Mercury] Nasdaq MRX; the defined term “Rule” in the Chapter 20 Rules shall be read to refer to the [ISE Mercury] Nasdaq MRX Rule; the defined term “Exchange Official” in the Chapter 20 Rules shall be read to refer to the [ISE Mercury] Nasdaq MRX Official; and the defined term “Member” in the Chapter 20 Rules shall be read to refer to the [ISE Mercury] Nasdaq MRX Member.

* * * * *

CHAPTER 22

Rate-Modified Foreign Currency Options Rules

The rules contained in Nasdaq ISE Chapter 22, as such rules may be in effect from time to time (the “Chapter 22 Rules”), are hereby incorporated by reference into this [ISE Mercury] Nasdaq MRX Chapter 22, and are thus [ISE Mercury] Nasdaq MRX Rules and thereby applicable to [ISE Mercury] Nasdaq MRX Members. [ISE Mercury] Nasdaq MRX Members shall comply with the Chapter 22 Rules as though such rules were fully-set forth herein. All defined terms, including any variations thereof, contained in the Chapter 22 Rules shall be read to refer to the [ISE Mercury] Nasdaq MRX-related meaning of such term. Solely by way of example, and not in limitation or in exhaustion: the defined term “Exchange” in the Chapter 22 Rules shall be read to refer to [ISE Mercury] Nasdaq MRX; the defined term “Rule” in the Chapter 22 Rules shall be read to refer to the [ISE Mercury] Nasdaq MRX Rule; and the defined term “Member” in the Chapter 22 Rules shall be read to refer to the [ISE Mercury] Nasdaq MRX Member.

* * * * *
Nasdaq MRX
Schedule of Fees

Last Updated November 1, 2016

Table of Contents

Preface

I. Regular Order Fees and Rebates

II. Other Options Fees and Rebates
   A. Route-Out Fees
   B. Marketing Fees

III. Legal & Regulatory
   A. FINRA Web CRD Fees
PREFACE

All fee disputes concerning fees which are billed by the Exchange must be submitted to the Exchange in writing and must be accompanied by supporting documentation. All fee disputes must be submitted no later than sixty calendar (60) days after receipt of a billing invoice.

For purposes of assessing fees, the following references should serve as guidance. Fees and rebates are listed per contract per leg unless otherwise noted.

A “Priority Customer” is a person or entity that is not a broker/dealer in securities, and does not place more than 390 orders in listed options per day on average during a calendar month for its own beneficial account(s), as defined in [ISE Mercury]Nasdaq MRX Rule 100(a)(37A).

A “Professional Customer” is a person or entity that is not a broker/dealer and is not a Priority Customer.

A “Non-[ISE Mercury]Nasdaq MRX Market Maker” is a market maker as defined in Section 3(a)(38) of the Securities Exchange Act of 1934, as amended, registered in the same options class on another options exchange.

A “Firm Proprietary” order is an order submitted by a member for its own proprietary account.

A “Broker-Dealer” order is an order submitted by a member for a broker-dealer account that is not its own proprietary account.

A “[Mercury]Nasdaq MRX Appointed Market Maker” is an [ISE Mercury]Nasdaq MRX Market Maker who has been appointed by an Electronic Access Member pursuant to Section I, Table 4.

A “[Mercury]Nasdaq MRX Appointed Order Flow Provider” is an Electronic Access Member who has been appointed by an [ISE Mercury]Nasdaq MRX Market Maker pursuant to Section I, Table 4.

A “Retail” order is a Priority Customer order that originates from a natural person, 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.

A “Flash Order” is an order that is exposed at the National Best Bid or Offer by the Exchange to all members for execution, as provided under Supplementary Material .02 to [ISE Mercury]Nasdaq MRX Rule 1901.
A “Regular Order” is an order that consists of only a single option series and is not submitted with a stock leg.

A “Crossing Order” is an order executed in the Exchange’s Facilitation Mechanism, Solicited Order Mechanism, Price Improvement Mechanism (“PIM”) or submitted as a Qualified Contingent Cross order. For purposes of this Fee Schedule, orders executed in the Block Order Mechanism are also considered Crossing Orders.

“Responses to Crossing Order” is any contra-side interest (i.e., orders & quotes) submitted after the commencement of an auction in the Exchange’s Facilitation Mechanism, Solicited Order Mechanism, Block Order Mechanism or Price Improvement Mechanism.

“Penny Symbols” are options overlying all symbols listed on ISE Mercury [Nasdaq MRX] that are in the Penny Pilot Program. The current list of ISE Mercury [Nasdaq MRX]-listed Penny Pilot Program symbols is available at http://www.ise.com/assets/files/products/productstraded/options_product_equityDownload.csv

“Non-Penny Symbols” are options overlying all symbols excluding Penny Symbols.
## I. Regular Order Fees and Rebates

Table 1

<table>
<thead>
<tr>
<th>Penny Symbols</th>
<th>Market Participant</th>
<th>Fee/Rebate Tier 1</th>
<th>Fee/Rebate Tier 2</th>
<th>Fee/Rebate Tier 3</th>
<th>Fee/Rebate Tier 4</th>
<th>Fee/Rebate Tier 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Market Maker</td>
<td>(1) (2)</td>
<td>$0.25</td>
<td>$0.22</td>
<td>$0.18</td>
<td>$0.15</td>
<td>$0.10</td>
</tr>
<tr>
<td>Non-[ISE Mercury] Nasdaq MRX Market Maker (FarMM)</td>
<td></td>
<td>$0.47</td>
<td>$0.47</td>
<td>$0.47</td>
<td>$0.47</td>
<td>$0.47</td>
</tr>
<tr>
<td>Firm Proprietary / Broker-Dealer</td>
<td></td>
<td>$0.47</td>
<td>$0.47</td>
<td>$0.47</td>
<td>$0.47</td>
<td>$0.47</td>
</tr>
<tr>
<td>Professional Customer</td>
<td></td>
<td>$0.47</td>
<td>$0.47</td>
<td>$0.47</td>
<td>$0.47</td>
<td>$0.47</td>
</tr>
<tr>
<td>Priority Customer</td>
<td></td>
<td>($0.05)</td>
<td>($0.10)</td>
<td>($0.15)</td>
<td>($0.21)</td>
<td>($0.24)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Non-Penny Symbols</th>
<th>Market Participant</th>
<th>Fee/Rebate Tier 1</th>
<th>Fee/Rebate Tier 2</th>
<th>Fee/Rebate Tier 3</th>
<th>Fee/Rebate Tier 4</th>
<th>Fee/Rebate Tier 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Market Maker</td>
<td>(1) (2)</td>
<td>$0.25</td>
<td>$0.22</td>
<td>$0.18</td>
<td>$0.15</td>
<td>$0.10</td>
</tr>
<tr>
<td>Non-[ISE Mercury] Nasdaq MRX Market Maker (FarMM)</td>
<td></td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
</tr>
<tr>
<td>Firm Proprietary / Broker-Dealer</td>
<td></td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
</tr>
<tr>
<td>Professional Customer</td>
<td></td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
</tr>
<tr>
<td>Priority Customer</td>
<td></td>
<td>($0.05)</td>
<td>($0.10)</td>
<td>($0.15)</td>
<td>($0.21)</td>
<td>($0.24)</td>
</tr>
</tbody>
</table>

1. This fee also applies to [ISE Mercury] Nasdaq MRX Market Maker orders sent to the Exchange by Electronic Access Members.
2. Market Makers will receive a $0.05 per contract discount when trading against a non-Priority Customer.
## Table 2

### Penny Symbols

<table>
<thead>
<tr>
<th>Market Participant</th>
<th>Fee for Crossing Orders (Except PIM Orders of 500 or Fewer Contracts)</th>
<th>Fee for Responses to Crossing Orders</th>
</tr>
</thead>
<tbody>
<tr>
<td>Market Maker&lt;sup&gt;(4)&lt;/sup&gt;</td>
<td>$0.20</td>
<td>$0.25&lt;sup&gt;(5)&lt;/sup&gt;</td>
</tr>
<tr>
<td>Non-[ISE Mercury]Nasdaq MRX Market Maker (FarMM)</td>
<td>$0.20</td>
<td>$0.50</td>
</tr>
<tr>
<td>Firm Proprietary / Broker-Dealer</td>
<td>$0.20</td>
<td>$0.50</td>
</tr>
<tr>
<td>Professional Customer</td>
<td>$0.20</td>
<td>$0.50</td>
</tr>
<tr>
<td>Priority Customer</td>
<td>$0.00</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

### Non-Penny Symbols

<table>
<thead>
<tr>
<th>Market Participant</th>
<th>Fee for Crossing Orders (Except PIM Orders of 500 or Fewer Contracts)</th>
<th>Fee for Responses to Crossing Orders</th>
</tr>
</thead>
<tbody>
<tr>
<td>Market Maker&lt;sup&gt;(4)&lt;/sup&gt;</td>
<td>$0.20</td>
<td>$0.25&lt;sup&gt;(5)&lt;/sup&gt;</td>
</tr>
<tr>
<td>Non-[ISE Mercury]Nasdaq MRX Market Maker (FarMM)</td>
<td>$0.20</td>
<td>$0.95</td>
</tr>
<tr>
<td>Firm Proprietary / Broker-Dealer</td>
<td>$0.20</td>
<td>$0.95</td>
</tr>
<tr>
<td>Professional Customer</td>
<td>$0.20</td>
<td>$0.95</td>
</tr>
<tr>
<td>Priority Customer</td>
<td>$0.00</td>
<td>$0.95</td>
</tr>
</tbody>
</table>
Table 3

<table>
<thead>
<tr>
<th>Market Participant</th>
<th>Fee/Rebate for PIM Orders of 500 or Fewer Contracts Tier 1 (^{(1)})</th>
<th>Fee/Rebate for PIM Orders of 500 or Fewer Contracts Tier 2 (^{(1)})</th>
<th>Fee/Rebate for PIM Orders of 500 or Fewer Contracts Tier 3 (^{(1)})</th>
<th>Fee/Rebate for PIM Orders of 500 or Fewer Contracts Tier 4 (^{(1)})</th>
<th>Fee/Rebate for PIM Orders of 500 or Fewer Contracts Tier 5 (^{(1)})</th>
</tr>
</thead>
<tbody>
<tr>
<td>Market Maker (^{(4)})</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
</tr>
<tr>
<td>Non-[ISE Mercury]Nasdaq MRX Market Maker (FarMM)</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
</tr>
<tr>
<td>Firm Proprietary / Broker-Dealer Professional</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
</tr>
<tr>
<td>Customer</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
<td>$0.05</td>
</tr>
<tr>
<td>Priority Customer (^{(3)})</td>
<td>($0.11)</td>
<td>($0.11)</td>
<td>($0.13)</td>
<td>($0.13)</td>
<td>($0.13)</td>
</tr>
</tbody>
</table>

1. Fees apply to the originating and contra orders, except as noted in 3, below.
2. PIM orders of more than 500 contracts will pay the Fee for Crossing Orders.
3. Priority Customer orders on the contra-side of a PIM auction pay no fee and receive no rebate.
4. This fee also applies to [ISE Mercury]Nasdaq MRX Market Maker orders sent to the Exchange by Electronic Access Members.
5. Market Makers that achieve Tier 2 or higher of the Qualifying Tier Thresholds in Table 4, below, will be charged the discounted fee applicable to the tier reached as described in Table 1, above.
Table 4

<table>
<thead>
<tr>
<th>Tier</th>
<th>Total Affiliated and/or Appointed Priority Customer ADV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tier 1</td>
<td>0-19,999</td>
</tr>
<tr>
<td>Tier 2</td>
<td>20,000-39,999</td>
</tr>
<tr>
<td>Tier 3</td>
<td>40,000-59,999</td>
</tr>
<tr>
<td>Tier 4</td>
<td>60,000-79,999</td>
</tr>
<tr>
<td>Tier 5</td>
<td>80,000+</td>
</tr>
</tbody>
</table>

- Any day that the market is not open for the entire trading day or the Exchange instructs Members in writing to route their orders to other markets may be excluded from the ADV calculation; provided that the Exchange will only remove the day for members that would have a lower ADV with the day included.
- The highest tier threshold attained applies retroactively in a given month to all eligible traded contracts and applies to all eligible market participants.
- The Total Affiliated Priority Customer ADV category includes all Priority Customer volume executed on the Exchange in all symbols and order types, including volume executed in the PIM, Facilitation, and QCC mechanisms.
- All eligible volume from affiliated Members will be aggregated in determining applicable tiers, provided there is at least 75% common ownership between the Members as reflected on the Member’s Form BD, Schedule A.
• Designating a [Mercury]Nasdaq MRX Appointed Market Maker / Appointed Order Flow Provider: An [ISE Mercury]Nasdaq MRX Market Maker appoints an Electronic Access Member as its Appointed Order Flow Provider and an Electronic Access Member appoints an [ISE Mercury]Nasdaq MRX Market Maker as its Appointed Market Maker, for the purposes of the Fee Schedule, by each sending an email to bizdev@ise.com. These corresponding emails will be viewed as acceptance of the appointment.

• The Exchange will recognize one such designation for each party. A party may make a designation not more than once every 6 months, which designation shall remain in effect until the Exchange receives an email from either party indicating that the appointment has been terminated.

II. Other Options Fees and Rebates

A. Route-Out Fees

<table>
<thead>
<tr>
<th>Market Participant</th>
<th>Penny Symbols</th>
<th>Non-Penny Symbols</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Market Participants</td>
<td>$0.55</td>
<td>$0.96</td>
</tr>
</tbody>
</table>

1. Fee applies to executions of orders that are routed to one or more exchanges in connection with the Options Order Protection and Locked/Crossed Market Plan.

B. Marketing Fee

<table>
<thead>
<tr>
<th>Market Participant</th>
<th>Penny Symbols</th>
<th>Non-Penny Symbols</th>
</tr>
</thead>
<tbody>
<tr>
<td>Market Maker</td>
<td>$0.25</td>
<td>$0.70</td>
</tr>
</tbody>
</table>

- Marketing fees apply to [ISE Mercury]Nasdaq MRX Market Makers for each Regular Priority Customer contract executed except as noted below.
- Marketing fees are waived for Flash Order responses.
- The marketing fee will be rebated proportionately to the members that paid the fee such that on a monthly basis the marketing fee fund balance administered by a Primary Market Maker for a Group of options established under Rule 802(b) does not exceed $100,000 and the marketing fee fund balance administered by a preferenced Competitive Market Maker for such a Group does not exceed $100,000. A preferenced Competitive Market Maker that elects not to administer a fund will not be charged the marketing fee. The Exchange assesses an administrative fee of .45% on the total amount of the funds collected each month.
III. Legal & Regulatory

A. FINRA Web CRD Fees

These fees are collected and retained by FINRA via the Web CRD registration system for the registration of associated persons of member organizations of the Exchange that are not FINRA members.

General Registration Fees:
$100 – For each initial Form U4 filed for the registration of a representative or principal.

$110 – For the additional processing of each initial or amended Form U4, Form U5 or Form BD that includes the initial reporting, amendment or certification of one of more disclosure events or proceedings.

$45 – FINRA Annual System Processing Fee Assessed only during Renewals.

Fingerprint Processing Fees:
$27.75 – Initial Submission (Electronic)
$42.75 – Initial Submission (Paper)
$15.00 – Second Submission (Electronic)
$30.00 – Second Submission (Paper)
$27.75 – Third Submission (Electronic)
$42.75 – Third Submission (Paper)
$30.00 – FINRA Processing Fee for Fingerprint Results Submitted by Self-Regulatory Organizations other than FINRA.

*****