## Required fields are shown with yellow backgrounds and asterisks.

OMB Number: 3235-0045
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Page 1 of * 16		SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 Form 19b-4 Ame			File No.* SR - 2016 - * 050 endment No. (req. for Amendments *) 3		
Filing by NASDAQ BX, Inc.							
Pursuant to Rule 19b-4 under the Securities Exchange Act of 1934							
Initial *		Amendment *	Withdrawal	Section 19(b)(2) *	Section	on 19(b)(3)(A) *	Section 19(b)(3)(B) *
		$\checkmark$		$\checkmark$			
						Rule	
Pilot		sion of Time Period mmission Action *	Date Expires *		<ul><li>19b-4(f)</li><li>19b-4(f)</li></ul>		
Ш		mmission Action			<ul><li>19b-4(f)</li><li>19b-4(f)</li></ul>		
Notice of proposed change pursuant t			to the Payment, Cleari	ayment, Clearing, and Settlement Act of 2010			Submission pursuant
			0 1 000 ( ) (0) 1			to the Securities Exchange Act of 1934	
Section 806(e)(1) *			Section 806(e)(2) *			Section 3C(b)(2) *	
Exhibit 2 Sent As Paper Document Exhibit 3 Sent As Paper Document							
Description							
Provide a brief description of the action (limit 250 characters, required when Initial is checked *).							
Contact Information							
Provide the name, telephone number, and e-mail address of the person on the staff of the self-regulatory organization							
prepared to respond to questions and comments on the action.							
							_
First Name * Andrev		ndrew		Last Name * Madar			
Title *	S	Senior Associate Gen	eral Counsel				
E-mail	E-mail * andrew.madar@nasdaq.com						
Telephone * (301) 978-8420 Fax (301) 978-8472							
Signature							
Pursuant to the requirements of the Securities Exchange Act of 1934,							
1 distant to the requirements of the describes Exertaings for or 1907,							
has duly caused this filing to be signed on its behalf by the undersigned thereunto duly authorized.							
(Title *)							
Date	Date 10/07/2016			Executive Vice President and General Counsel			
Ву	Edward	l S. Knight					
(Name *)  NOTE: Clicking the button at right will digitally sign and lock edward.knight@nasd						og com	
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signature, and once signed, this form cannot be changed.							

#### SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 For complete Form 19b-4 instructions please refer to the EFFS website. The self-regulatory organization must provide all required information, presented in a Form 19b-4 Information \* clear and comprehensible manner, to enable the public to provide meaningful comment on the proposal and for the Commission to determine whether the proposal Remove is consistent with the Act and applicable rules and regulations under the Act. The Notice section of this Form 19b-4 must comply with the guidelines for publication Exhibit 1 - Notice of Proposed Rule Change \* in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Add Remove View Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO] -xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3) The Notice section of this Form 19b-4 must comply with the guidelines for publication **Exhibit 1A- Notice of Proposed Rule** in the Federal Register as well as any requirements for electronic filing as published Change, Security-Based Swap Submission, by the Commission (if applicable). The Office of the Federal Register (OFR) offers or Advance Notice by Clearing Agencies \* guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO] -xx-xx). A material failure to comply with these guidelines will result in the proposed rule change, security-based swap submission, or advance notice being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3) Exhibit 2 - Notices, Written Comments, Copies of notices, written comments, transcripts, other communications. If such Transcripts, Other Communications documents cannot be filed electronically in accordance with Instruction F, they shall be filed in accordance with Instruction G. Remove View Add Exhibit Sent As Paper Document П Exhibit 3 - Form, Report, or Questionnaire Copies of any form, report, or questionnaire that the self-regulatory organization proposes to use to help implement or operate the proposed rule change, or that is Add Remove View referred to by the proposed rule change. Exhibit Sent As Paper Document The full text shall be marked, in any convenient manner, to indicate additions to and **Exhibit 4 - Marked Copies** deletions from the immediately preceding filing. The purpose of Exhibit 4 is to permit Add Remove View the staff to identify immediately the changes made from the text of the rule with which it has been working. **Exhibit 5 - Proposed Rule Text** The self-regulatory organization may choose to attach as Exhibit 5 proposed changes to rule text in place of providing it in Item I and which may otherwise be more easily readable if provided separately from Form 19b-4. Exhibit 5 shall be considered part Add View Remove of the proposed rule change. If the self-regulatory organization is amending only part of the text of a lengthy **Partial Amendment** proposed rule change, it may, with the Commission's permission, file only those portions of the text of the proposed rule change in which changes are being made if Add Remove View the filing (i.e. partial amendment) is clearly understandable on its face. Such partial amendment shall be clearly identified and marked to show deletions and additions.

# Partial Amendment No. 3 to SR-BX-2016-050

On September 7, 2016, NASDAQ BX, Inc. ("BX" or "Exchange") filed with the Securities and Exchange Commission ("SEC" or "Commission") a proposed rule change ("Proposal") to adopt paragraph (d) to Exchange Rule 4770 to describe changes to system functionality necessary to implement the Regulation NMS Plan to Implement a Tick Size Pilot Program ("Plan"). The Exchange also proposed amendments to Rule 4770(a) and (c) to clarify how the Trade-at exception may be satisfied. The SEC published the Proposal in the Federal Register for notice and comment on September 20, 2016. The comment period expired on October 4, 2016. On September 29, 2016 and October 4, 2016, BX filed Partial Amendments No. 1 and No. 2, respectively, to clarify aspects of the Proposal. BX is now withdrawing Partial Amendment No. 2 and re-submitting it as Partial Amendment No. 3.

BX is filing this Partial Amendment No. 3 to modify the proposed re-pricing functionality for Price to Comply Orders, Non-Displayed Orders, and Post-Only Orders in Test Group Three Securities. <sup>4</sup> BX also proposes to amend the criteria that Block Size orders must meet to qualify for the trade-at exception. BX is also filing this Partial Amendment to amend a statement in its proposed rule change concerning the hours during which the Trade-at Prohibition shall be in effect. For Price to Comply Orders, proposed Rule 4770(d)(2) states that Price to Comply Orders in a Test Group Three Pilot Security will be adjusted repeatedly in accordance with changes to the NBBO until such time as the Price to Comply Order is able to be ranked and displayed at its original entered limit price. Price to Comply Orders that are currently submitted to BX through the RASH or FIX protocols are already subject to this re-pricing functionality and will remain subject to this functionality under the Pilot. BX has determined that it will not offer the re-pricing functionality to orders entered through the OUCH and FLITE protocols in Test Group Three Securities for Price to Comply Orders. Since this language only impacts the treatment of orders that are submitted through the OUCH and FLITE protocols in Test Group Three Pilot Securities, BX proposes to delete the language in proposed Rule 4770(d)(2) accordingly.<sup>5</sup>

 <sup>&</sup>lt;u>See</u> Securities Exchange Act Release No. 74892 (May 6, 2015), 80 FR 27513 (May 13, 2015) ("Approval Order").

See Securities Exchange Act Release No. 78838 (September 14, 2016), 81 FR 64566 (September 20, 2016) (SR-BX-2016-050).

<sup>&</sup>lt;sup>3</sup> Id.

As part of this Amendment, BX is also making two technical changes. First, BX is changing the reference from "exemption" to "exception" in Rule 4770(d)(1) to better reflect the usage of terms in the Plan. Second, BX is changing references from "minimum increment" to "minimum price increment" in Rule 4770(d)(3) so that term is consistent with other such references in the proposed rule.

As part of this change, BX also proposes to delete the relevant language on page 13 of its Form 19b-4 and page 45 of its Exhibit 1.

BX is proposing a similar change to Rule 4770(d)(3), which addresses the treatment of Non-Displayed Orders. Rule 4770(d)(3) provides that, if market conditions allow, a Non-Displayed Order in a Test Group Three Pilot Security will be adjusted repeatedly in accordance with changes to the NBBO up (down) to the Order's limit price. As with the Price to Comply Order, this language only impacts the treatment of orders that are submitted through the OUCH and FLITE protocols in Test Group Three Pilot Securities, as Non-Displayed Orders that are currently submitted to BX through the RASH or FIX protocols are already subject to this re-pricing functionality and will remain subject to this functionality under the Pilot. BX has determined that it will not offer the re-pricing functionality to orders entered through the OUCH and FLITE protocols in Test Group Three Securities Non-Displayed Orders, and is deleting the language in proposed Rule 4770(d)(2) accordingly.<sup>6</sup>

Finally, the proposed language relating to the Post-Only Order provides that, if market conditions allow, the Post-Only Order in a Test Group Three Pilot Security will be adjusted repeatedly in accordance with changes to the NBBO or the best price on the Exchange Book, as applicable until such time as the Post-Only Order is able to be ranked and displayed at its original entered limit price. As with the Price to Comply Order and the Non-Displayed Order, this language only impacts the treatment of orders that are submitted through the OUCH and FLITE protocols in Test Group Three Pilot Securities, as Post-Only Orders that are currently submitted to BX through the RASH or FIX protocols are already subject to this re-pricing functionality and will remain subject to this functionality under the Pilot. BX has determined that it will not offer the re-pricing functionality to Post-Only orders entered through the OUCH and FLITE protocols in Test Group Three Securities, and is deleting the language in proposed Rule 4770(d)(2) accordingly.<sup>7</sup>

Currently, BX systems are programmed so that Price to Comply Orders, Non-Displayed Orders and Post-Only Orders entered through the OUCH and FLITE protocols in Test Group Three Securities may be adjusted repeatedly to reflect changes to the NBBO and/or the best price on the BX book. BX is currently re-programming its systems to remove this functionality for Price to Comply Orders, Non-Displayed Orders and Post-Only Orders entered through the OUCH and FLITE protocols in Test Group Three Securities. BX anticipates that this re-programming shall be completed no later than November 30, 2016. If it appears that this functionality will remain operational by October 17, 2016, BX will file a proposed rule change with the SEC and will provide notice to market participants sufficiently in advance of that date to provide effective notice. The rule change and the notice to market participants will describe the current operation of the BX systems in this regard, and the timing related to the re-programming.

As part of this change, BX also proposes to delete the relevant language on page 15 of its Form 19b-4, and page 47 of its Exhibit 1.

As part of this change, BX also proposes to delete the relevant language on pages 17-18 of its Form 19-4, and page 50 of its Exhibit 1.

BX also proposes to amend the criteria in Rule 4770 pursuant to which an order may qualify for the Block Size exception to the Trade-At requirement. Currently, Rule 4770(c)(3)(D)(iii)(c) provides that, to qualify for the Block Size exception, the order must be of Block Size at the time of origin and may not be (1) an aggregation of non-block orders; (2) broken into orders smaller than Block Size prior to submitting the order to a Trading Center for execution; or (3) executed on multiple Trading Centers. BX proposes to delete the third prong of that exception, so that an order may be execute on multiple Trading Centers and still satisfy the Block Size exception (provided that the order meets the other requirements of the Block Size exception that are set forth in the Rule). Deleting this requirement would allow members to route an order in compliance with their obligations under Rule 611 of Regulation NMS<sup>9</sup> while still meeting the Block Size exception. BX also notes that this proposed change will align Rule 4770 with guidance that was recently issued in connection with the Plan by BX and the other Plan participants. Currently, Rule 4770 with guidance that was recently issued in connection with the Plan by BX and the other Plan participants.

Lastly, BX is filing this Partial Amendment to amend a statement in its proposed rule change concerning the hours during which the Trade-at Prohibition shall be in effect. Although the Plan only requires that the Trade-at Prohibition shall apply during Regular Trading Hours, <sup>11</sup> BX proposed to apply Trade-at during the Pre-Market Hours and Post-Market Hours trading sessions, <sup>12</sup> in addition to the Regular Market Hours sessions. In

See Tick Size Pilot Program Trading and Quoting FAQs, available at: http://www.nasdaqtrader.com/content/MarketRegulation/TickSize/TickSizePilotTradingandQuotingFAQs.pdf.

FAQ #170 states that The OTC Trading Center may rely on the Block Size exception irrespective of whether it routes an ISO, as required by Regulation NMS Rule 611, to execute against the full displayed size of any Protected Quotation with a price superior to the price at which the Block Size order was executed. That FAQ also states that, in all cases, an OTC Trading Center may avail itself of the Block Size exception only where it has committed to execute the order in Block Size, irrespective of whether or not the outbound ISOs required pursuant to Regulation NMS Rule 611 were fully executed.

- See Section I.(LL) of the Plan. Regular Trading Hours is defined by the Plan as having the same meaning as Rule 600(b)(64) of Regulation NMS. See Section I.(CC) of the Plan.
- As used in this proposal, the term "Market Hours" means the period of time beginning at 9:30 a.m. ET and ending at 4:00 p.m. ET (or such earlier time as may be designated by BX on a day when BX closes early). The term "Pre-Market Hours" means the period of time beginning at 4:00 a.m. ET and ending immediately prior to the commencement of Market Hours. The term "Post-Market

The Plan defines a Block Size order as an order (1) of at least 5,000 shares or (2) for a quantity of stock having a market value of at least \$100,000. See Section I(F) of the Plan.

<sup>&</sup>lt;sup>9</sup> 17 CFR 242.611.

the Proposal, BX stated that applying the same process and requirements in Test Group Three Pilot Securities across the various market sessions will simplify processing of Orders by the Exchange, avoiding market participant confusion that may be caused by applying only some of the Plan requirements and not others during the different market sessions.

BX has since determined that the Trade-at Prohibition will be more efficiently implemented if it is applied during the Regular Market Hours sessions only. BX therefore proposes to remove the relevant language from its filing.<sup>13</sup>

The Exchange believes that this amendment is consistent with Section 6(b) of the Act, <sup>14</sup> in general, and furthers the objectives of Section 6(b)(5) of the Act, <sup>15</sup> in particular, in that it is designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, to remove impediments to and perfect the mechanism of a free and open market and a national market system, and, in general, to protect investors and the public interest. The Exchange submitted its initial Proposal to make changes to its handling of Order Types and Order Attributes necessary to implement the requirements of the Plan. BX believes that this amendment will provide consistent treatment to Price to Comply Orders, Non-Displayed Orders, and Post-Only Orders that are entered through the OUCH or FLITE protocols across the various Pilot Test Groups. BX believes that the amendment to the Block Size exception will permit members to route a Block Size order to satisfy their Rule 611 obligations will still qualifying for the Block Size exception. BX also notes that this amendment will make the Block Size exception as set forth in Rule 4770 consistent with recent guidance issued by BX and the other Plan participants. Finally, BX believes that applying the Trade-at Prohibition during the Regular Market Hours sessions only is consistent with the Act because it will facilitate the implementation of the Trade-at Prohibition. BX also notes that, with this change, BX's implementation of the Trade-at Prohibition is still consistent with the requirements of Trade-at as set forth in the Plan.

Hours" means the period of time beginning immediately after the end of Market Hours and ending at 8:00 p.m. ET. <u>See</u> Rule 4701(g).

The references occur on pages 8-9 of the Form 19b-4, and page 41 of the Exhibit 1. There is no change to the rule text.

<sup>&</sup>lt;sup>14</sup> 15 U.S.C. 78f(b)

<sup>15</sup> U.S.C. 78f(b)(5).

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#### **EXHIBIT 4**

Exhibit 4 shows the changes proposed in this Partial Amendment No. 2, with the proposed changes in the original filing shown as if adopted. Proposed additions in this Partial Amendment No. 2 appear underlined; proposed deletions appear in brackets.

## **NASDAQ BX Rules**

\* \* \* \* \*

## 4770. Compliance with Regulation NMS Plan to Implement a Tick Size Pilot

- (a) Tick Size Pilot Program
  - (1) Definitions.
    - (A) (C) No change.
    - (D) "Trade-at Intermarket Sweep Order" means a limit order for a Pilot Security that meets the following requirements:
      - (i) No change.
      - (ii) Simultaneously with the routing of the limit order identified as a Trade-at Intermarket Sweep Order, one or more additional limit orders, as necessary, are routed to execute against the full size of any protected bid, in the case of a limit order to sell, or the full displayed size of any protected offer, in the case of a limit order to buy, for the Pilot Security with a price that is better than or equal to the limit price of the limit order identified as a Trade-at Intermarket Sweep Order. These additional routed orders also must be marked as Trade-at Intermarket Sweep Orders or Intermarket Sweep Orders.
    - (E) No change.
  - (2) (5) No change.
- (b) No change.
- (c) Compliance with Quoting and Trading Restrictions
  - (1) (2) No change.
  - (3) Pilot Securities in Test Group Three shall be subject to the following requirements:
    - (A) (C) No change.

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(D) Pilot Securities in Test Group Three will be subject to the following Trade-at Prohibition:

- (i) (ii) No change.
- (iii) Members may execute a sell order for a Pilot Security in Test Group Three at the price of a Protected Bid or execute a buy order for a Pilot Security in Test Group Three at the price of a Protected Offer if any of the following circumstances exist:
  - a. b. No change.
  - c. The order is of Block Size at the time of origin and may not be:
    - (A) an aggregation of non-block orders; or
    - (B) broken into orders smaller than Block Size prior to submitting the order to a Trading Center for execution;[ or]
    - [(C) executed on multiple Trading Centers;]
  - d. i. No change.
  - j. The order is executed by a Trading Center that simultaneously routed Trade-at Intermarket Sweep Orders or Intermarket Sweep Orders to execute against the full displayed size of the Protected Quotation that was traded at;
  - k. o. No change.
- (iv) No change.
- (d) Operation of Order Types and Order Attributes

This section sets forth BX's specific procedures for handling, executing, re-pricing and displaying of certain Order Types and Order Attributes applicable to Pilot Securities. Unless otherwise indicated, this section applies to orders in all three Test Group Pilot Securities.

(1) All Order Types. Any Order Type in a security of any of the Test Groups that requires a price and does not otherwise qualify for an <u>exception[</u> exemption], will not be accepted if it is in a minimum price increment other than \$0.05. This minimum price increment applies to repricing and rounding by the System, unless otherwise noted below.

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(2) Price to Comply Order. A Price to Comply Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(1) except as provided under this paragraph. If a Price to Comply Order for a Test Group Three Pilot Security is partially executed upon entry and the remainder would lock a Protected Quotation of another market center, the unexecuted portion of the Order will be cancelled. If the Order is not executable against any previously posted orders on the Exchange Book, and the limit price of a buy (sell) Price to Comply Order in a Test Group Three Pilot Security would lock or cross a Protected Quotation of another market center, the Order will display at one minimum price increment below (above) the Protected Quotation, and the Order will be ranked on the Exchange Book at the current midpoint of the NBBO. [Price to Comply Orders in a Test Group Three Pilot Security will be adjusted repeatedly in accordance with changes to the NBBO until such time as the Price to Comply Order is able to be ranked and displayed at its original entered limit price.]

- (3) Non-Displayed Order. A Non-Displayed Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(3) except as provided under this paragraph. A resting Non-Displayed Order in a Test Group Three Pilot security cannot execute at the price of a Protected Quotation of another market center unless the incoming Order otherwise qualifies for an exception to the Trade-at prohibition provided under Rule 4770(c)(3)(D). If the limit price of a buy (sell) Non-Displayed Order in a Test Group Three Pilot Security would lock or cross a Protected Quotation of another market center, the Order will be ranked on the Exchange Book at either one minimum price increment below (above) the National Best Offer (National Best Bid) or at the midpoint of the NBBO, whichever is higher (lower). [If market conditions allow, a Non-Displayed Order in a Test Group Three Pilot Security will be adjusted repeatedly in accordance with changes to the NBBO up (down) to the Order's limit price. For a Non-Displayed Order in a Test Group Three Pilot Security entered through RASH or FIX, if after being posted to the Exchange Book, the NBBO changes so that the Non-Displayed Order would no longer be executable at its posted price due to the requirements of Regulation NMS or the Plan, the Non-Displayed Order will be repriced to a price that is at either one minimum price increment below (above) the National Best Offer (National Best Bid) or at the midpoint of the NBBO, whichever is higher (lower) and will receive a new timestamp. For a Non-Displayed Order in a Test Group Three Pilot Security entered through OUCH or FLITE, if after such a Non-Displayed Order is posted to the Exchange Book, the NBBO changes so that the Non-Displayed Order would no longer be executable at its posted price due to the requirements of Regulation NMS or the Plan, the Non-Displayed Order will be cancelled back to the Participant.
- (4) Post-Only Order. A Post-Only Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(4) except as provided under this paragraph. For orders that are not attributable, if the limit price of a buy (sell) Post-Only Order in a Test Group Three Pilot Security would lock or cross a Protected Quotation of another market center, the Order will display at one minimum price increment below (above) the Protected Quotation, and the Order will be ranked on the Exchange Book at the current midpoint of the NBBO. [If market conditions allow, the Post-Only Order in a

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Test Group Three Pilot Security will be adjusted repeatedly in accordance with changes to the NBBO or the best price on the Exchange Book, as applicable until such time as the Post-Only Order is able to be ranked and displayed at its original entered limit price.]

- (5) Retail Price Improving Order. A Retail Price Improving Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(5) except as provided under this paragraph. A Retail Price Improving Order in a Test Group Two or Three Pilot Security must be entered in a minimum price increment of \$0.005 and will only execute against Retail Orders if its price is at least \$0.005 better than the NBBO.
- (6) Retail Order. A Retail Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(6) except as provided under this paragraph. A Retail Order in a Test Group One Pilot Security must be entered with a limit price in a minimum price increment and may execute in an increment other than a minimum price increment if the Order is provided with price improvement that is at least \$0.001 better than the NBBO. A Retail Order in a Test Group Two or Three Pilot Security must be entered in a minimum price increment and may execute in an increment other than a minimum price increment if the Order is provided with price improvement that is at least \$0.005 better than the NBBO.
- (7) Market Maker Peg Order. A Market Maker Peg Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(7) except as provided under this paragraph. The displayed price of a Market Maker Peg Order in a Test Group Pilot Security will be rounded up (down) to the nearest minimum price increment for bids (offers), if it would otherwise display at an increment smaller than the minimum price increment. For example, if the NBB is \$10.05 and NBO is \$10.15, and the Designated Percentage (as defined in Rule 4613) is 28%, the displayed price of a Market Maker Peg Order to buy 100 shares of a Test Group Pilot Security would be \$7.25 (i.e.,  $$10.05 (\$10.05 \times 0.28) = \$7.236$ , rounded up to \$7.25). Using the same market, but with a Market Maker Peg Order to sell 100 shares, the displayed price of the Order would be \$12.95 (i.e.,  $\$10.15 + (\$10.15 \times 0.28) = \$12.992$ , rounded down to \$12.95).
- (8) Midpoint Pegging. An Order with Midpoint Pegging in a Test Group Pilot Security will operate as described in Rule 4703(d) except as provided under this paragraph. An order in a Test Group Pilot Security with Midpoint Pegging may execute at the midpoint of the NBBO in an increment other than the minimum price increment.
- (9) Reserve Size. An Order with Reserve Size in a Test Group Pilot Security will operate as described in Rule 4703(h) except as provided under this paragraph. A resting Order in a Test Group Three Pilot Security with a Reserve Size (either a Price to Comply Order or a Price to Display Order through RASH or FIX) may not execute the non-displayed Reserve Size at the price of a Protected Quotation of another market center unless the incoming Order otherwise qualifies for an exception to the Trade-at prohibition provided under Rule 4770(c)(3)(D). If an Order with Reserve Size for a Test Group Three Pilot Security is partially executed upon entry and the

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remainder would lock a Protected Quotation of another market center, the unexecuted portion of the Order will be cancelled. If the Order is not executable against any previously posted orders on the Exchange Book, and the limit price of a buy (sell) Price to Comply Order with Reserve Size in a Test Group Three Pilot Security would lock or cross a Protected Quotation of another market center, the displayed portion of the Order will display at one minimum price increment below (above) the Protected Quotation, and the displayed and non-displayed portions of the Order will be ranked on the Exchange Book at the current midpoint of the NBBO. If the Order is not executable against any previously posted orders on the Exchange Book, and the limit price of a buy (sell) Price to Display Order with Reserve Size in a Test Group Three Pilot Security would lock or cross a Protected Quotation of another market center, the displayed portion of the Order will display and be ranked at one minimum price increment below (above) the Protected Quotation, and the non-displayed portion of the Order will be ranked on the Exchange Book at the current midpoint of the NBBO. If after being posted to the Exchange Book, the NBBO changes so that the Order with Reserve Size in a Test Group Three Pilot Security would no longer be executable at its ranked price due to the requirements of Regulation NMS or the Plan, the order will be adjusted in the same manner as described above.

(10) Good-till-Cancelled. An Order with a Time-in-Force of Good-till-Cancelled in a Test Group Pilot Security will operate as described in Rule 4703(a)(3) except as provided under this paragraph. An order in a Test Group Security with a Good-till-Cancelled Time-in-Force that is adjusted pursuant to Rule 4761(b) will be adjusted based on a \$0.05 increment.

## **Commentary:**

.01 - .11 No change.

.12 For purposes of qualifying for the Block Size exception under paragraph (c)(3)(D)(iii) of this Rule, the Order must have a size of 5,000 shares or more and the resulting execution upon entry must have a size of 5,000 shares or more in aggregate.

\* \* \* \* \*

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#### **EXHIBIT 5**

New text is underlined.

#### **NASDAQ BX Rules**

\* \* \* \* \*

#### 4770. Compliance with Regulation NMS Plan to Implement a Tick Size Pilot

- (a) Tick Size Pilot Program
  - (1) Definitions.
    - (A) (C) No change.
    - (D) "Trade-at Intermarket Sweep Order" means a limit order for a Pilot Security that meets the following requirements:
      - (i) No change.
      - (ii) Simultaneously with the routing of the limit order identified as a Trade-at Intermarket Sweep Order, one or more additional limit orders, as necessary, are routed to execute against the full size of any protected bid, in the case of a limit order to sell, or the full displayed size of any protected offer, in the case of a limit order to buy, for the Pilot Security with a price that is better than or equal to the limit price of the limit order identified as a Trade-at Intermarket Sweep Order. These additional routed orders also must be marked as Trade-at Intermarket Sweep Orders or Intermarket Sweep Orders.
    - (E) No change.
  - (2) (5) No change.
- (b) No change.
- (c) Compliance with Quoting and Trading Restrictions
  - (1) (2) No change.
  - (3) Pilot Securities in Test Group Three shall be subject to the following requirements:
    - (A) (C) No change.
    - (D) Pilot Securities in Test Group Three will be subject to the following Trade-at Prohibition:

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- (i) (ii) No change.
- (iii) Members may execute a sell order for a Pilot Security in Test Group Three at the price of a Protected Bid or execute a buy order for a Pilot Security in Test Group Three at the price of a Protected Offer if any of the following circumstances exist:
  - a. b. No change.
  - c. The order is of Block Size at the time of origin and may not be:
    - (A) an aggregation of non-block orders; or
    - (B) broken into orders smaller than Block Size prior to submitting the order to a Trading Center for execution; [or]
    - [(C) executed on multiple Trading Centers;]
  - d. i. No change.
  - j. The order is executed by a Trading Center that simultaneously routed Trade-at Intermarket Sweep Orders or Intermarket Sweep Orders to execute against the full displayed size of the Protected Quotation that was traded at:
  - k. o. No change.
- (iv) No change.
- (d) Operation of Order Types and Order Attributes

This section sets forth BX's specific procedures for handling, executing, re-pricing and displaying of certain Order Types and Order Attributes applicable to Pilot Securities.

Unless otherwise indicated, this section applies to orders in all three Test Group Pilot Securities.

- (1) All Order Types. Any Order Type in a security of any of the Test Groups that requires a price and does not otherwise qualify for an exception, will not be accepted if it is in a minimum price increment other than \$0.05. This minimum price increment applies to repricing and rounding by the System, unless otherwise noted below.
- (2) Price to Comply Order. A Price to Comply Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(1) except as provided under this paragraph. If a Price to Comply Order for a Test Group Three Pilot Security is partially executed upon entry and the remainder would lock a Protected Quotation of another market center, the unexecuted portion of the Order will be cancelled. If the Order is not executable against any previously posted orders on the Exchange Book, and the limit

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price of a buy (sell) Price to Comply Order in a Test Group Three Pilot Security would lock or cross a Protected Quotation of another market center, the Order will display at one minimum price increment below (above) the Protected Quotation, and the Order will be ranked on the Exchange Book at the current midpoint of the NBBO.

- (3) Non-Displayed Order. A Non-Displayed Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(3) except as provided under this paragraph. A resting Non-Displayed Order in a Test Group Three Pilot security cannot execute at the price of a Protected Quotation of another market center unless the incoming Order otherwise qualifies for an exception to the Trade-at prohibition provided under Rule 4770(c)(3)(D). If the limit price of a buy (sell) Non-Displayed Order in a Test Group Three Pilot Security would lock or cross a Protected Quotation of another market center, the Order will be ranked on the Exchange Book at either one minimum price increment below (above) the National Best Offer (National Best Bid) or at the midpoint of the NBBO, whichever is higher (lower). For a Non-Displayed Order in a Test Group Three Pilot Security entered through RASH or FIX, if after being posted to the Exchange Book, the NBBO changes so that the Non-Displayed Order would no longer be executable at its posted price due to the requirements of Regulation NMS or the Plan, the Non-Displayed Order will be repriced to a price that is at either one minimum price increment below (above) the National Best Offer (National Best Bid) or at the midpoint of the NBBO, whichever is higher (lower) and will receive a new timestamp. For a Non-Displayed Order in a Test Group Three Pilot Security entered through OUCH or FLITE, if after such a Non-Displayed Order is posted to the Exchange Book, the NBBO changes so that the Non-Displayed Order would no longer be executable at its posted price due to the requirements of Regulation NMS or the Plan, the Non-Displayed Order will be cancelled back to the Participant.
- (4) Post-Only Order. A Post-Only Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(4) except as provided under this paragraph. For orders that are not attributable, if the limit price of a buy (sell) Post-Only Order in a Test Group Three Pilot Security would lock or cross a Protected Quotation of another market center, the Order will display at one minimum price increment below (above) the Protected Quotation, and the Order will be ranked on the Exchange Book at the current midpoint of the NBBO.
- (5) Retail Price Improving Order. A Retail Price Improving Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(5) except as provided under this paragraph. A Retail Price Improving Order in a Test Group Two or Three Pilot Security must be entered in a minimum price increment of \$0.005 and will only execute against Retail Orders if its price is at least \$0.005 better than the NBBO.
- (6) Retail Order. A Retail Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(6) except as provided under this paragraph. A Retail Order in a Test Group One Pilot Security must be entered with a limit price in a minimum price increment and may execute in an increment other than a minimum price increment if the Order is provided with price improvement that is at least \$0.001 better than the NBBO. A Retail Order in a Test Group Two or Three Pilot Security

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must be entered in a minimum price increment and may execute in an increment other than a minimum price increment if the Order is provided with price improvement that is at least \$0.005 better than the NBBO.

- (7) Market Maker Peg Order. A Market Maker Peg Order in a Test Group Pilot Security will operate as described in Rule 4702(b)(7) except as provided under this paragraph. The displayed price of a Market Maker Peg Order in a Test Group Pilot Security will be rounded up (down) to the nearest minimum price increment for bids (offers), if it would otherwise display at an increment smaller than the minimum price increment. For example, if the NBB is \$10.05 and NBO is \$10.15, and the Designated Percentage (as defined in Rule 4613) is 28%, the displayed price of a Market Maker Peg Order to buy 100 shares of a Test Group Pilot Security would be \$7.25 (i.e.,  $$10.05 ($10.05 \times 0.28) = $7.236$ , rounded up to \$7.25). Using the same market, but with a Market Maker Peg Order to sell 100 shares, the displayed price of the Order would be \$12.95 (i.e.,  $$10.15 + ($10.15 \times 0.28) = $12.992$ , rounded down to \$12.95).
- (8) Midpoint Pegging. An Order with Midpoint Pegging in a Test Group Pilot Security will operate as described in Rule 4703(d) except as provided under this paragraph. An order in a Test Group Pilot Security with Midpoint Pegging may execute at the midpoint of the NBBO in an increment other than the minimum price increment.
- (9) Reserve Size. An Order with Reserve Size in a Test Group Pilot Security will operate as described in Rule 4703(h) except as provided under this paragraph. A resting Order in a Test Group Three Pilot Security with a Reserve Size (either a Price to Comply Order or a Price to Display Order through RASH or FIX) may not execute the non-displayed Reserve Size at the price of a Protected Quotation of another market center unless the incoming Order otherwise qualifies for an exception to the Trade-at prohibition provided under Rule 4770(c)(3)(D). If an Order with Reserve Size for a Test Group Three Pilot Security is partially executed upon entry and the remainder would lock a Protected Quotation of another market center, the unexecuted portion of the Order will be cancelled. If the Order is not executable against any previously posted orders on the Exchange Book, and the limit price of a buy (sell) Price to Comply Order with Reserve Size in a Test Group Three Pilot Security would lock or cross a Protected Quotation of another market center, the displayed portion of the Order will display at one minimum price increment below (above) the Protected Quotation, and the displayed and non-displayed portions of the Order will be ranked on the Exchange Book at the current midpoint of the NBBO. If the Order is not executable against any previously posted orders on the Exchange Book, and the limit price of a buy (sell) Price to Display Order with Reserve Size in a Test Group Three Pilot Security would lock or cross a Protected Quotation of another market center, the displayed portion of the Order will display and be ranked at one minimum price increment below (above) the Protected Quotation, and the non-displayed portion of the Order will be ranked on the Exchange Book at the current midpoint of the NBBO. If after being posted to the Exchange Book, the NBBO changes so that the Order with Reserve Size in a Test Group Three Pilot Security would no longer be executable at

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its ranked price due to the requirements of Regulation NMS or the Plan, the order will be adjusted in the same manner as described above.

(10) Good-till-Cancelled. An Order with a Time-in-Force of Good-till-Cancelled in a Test Group Pilot Security will operate as described in Rule 4703(a)(3) except as provided under this paragraph. An order in a Test Group Security with a Good-till-Cancelled Time-in-Force that is adjusted pursuant to Rule 4761(b) will be adjusted based on a \$0.05 increment.

## **Commentary:**

.01 - .11 No change.

.12 For purposes of qualifying for the Block Size exception under paragraph (c)(3)(D)(iii) of this Rule, the Order must have a size of 5,000 shares or more and the resulting execution upon entry must have a size of 5,000 shares or more in aggregate.

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