EXHIBIT 5

Deleted text is [bracketed]. New text is <u>underlined</u>.

NASDAQ BX, INC. RULES

Equity Rules

* * * * *

* * * * *

EQUITY 3 BX VENTURE MARKET LISTING RULES

* * * * *

5815. Review of Staff Determinations by Hearings Panel

When a Company receives a Staff Delisting Determination or a Public Reprimand Letter issued by the Listing Qualifications Department, or when its application for initial listing is denied, it may request in writing that the Hearings Panel review the matter in a written or an oral hearing. This section sets forth the procedures for requesting a hearing before a Hearings Panel, describes the Hearings Panel and the possible outcomes of a hearing, and sets forth Hearings Panel procedures.

(a) Procedures for Requesting and Preparing for a Hearing

(1) Timely Request Stays Delisting

(A) A Company may, within seven calendar days of the date of the Staff Delisting Determination notification, Public Reprimand Letter, or denial of a listing application, request a written or oral hearing before a Hearings Panel to review the Staff Delisting Determination. Subject to the limitations in paragraphs (B) and (C) below, a timely request for a hearing will stay the suspension and delisting action pending the issuance of a written Panel Decision. Requests for hearings should be submitted in writing to the Hearings Department.

(B) If the Staff Delisting Determination relates to deficiencies from the standards of Rule 5250(c)(1) or (2), which require a Company to timely file its periodic reports with the Commission, the delisting action will only be stayed for 15 calendar days from the deadline to request a hearing unless the Company specifically requests and the Hearings Panel grants a further stay. A request for a further stay must include an explanation of why such a stay would be appropriate and should be included in the Company's request for a hearing. Based on that submission and any recommendation provided by Staff, the Hearings Panel will determine whether to grant the Company a

further stay. In determining whether to grant the stay, the Hearings Panel will consider the Company's specific circumstances, including the likelihood that the filing can be made within any exception period that could subsequently be granted, the Company's past compliance history, the reasons for the late filing, corporate events that may occur within the exception period, the Company's general financial status, and the Company's disclosures to the market. The Hearings Panel will notify the Company of its conclusion as soon as is practicable, but in no event more than 15 calendar days following the deadline to request the hearing. In the event the Hearings Panel determines not to grant the Company a stay, the Company's securities will be immediately suspended and will remain suspended unless the Panel Decision issued after the hearing determines to reinstate the securities.

(C) If the Staff Delisting Determination relates to a deficiency from the standard of Rule 5550(d), which requires a Company to maintain a minimum bid price of \$0.25 per share, a timely request for a hearing will stay delisting pending the issuance of a written Panel Decision. However, notwithstanding the request for a hearing, the security will be suspended from trading on the Exchange pursuant to Rule 4120[(a)(12)](b)(1)(A)(iv).

(2) - (6) No change.

(b) - (d) No change.

EQUITY 4 EQUITY TRADING RULES

* * * * *

4120. Limit Up-Limit Down Plan and Trading Halts

(a) Definitions

(1) "Derivative Securities Product" means a series of Portfolio Depository Receipts, Index Fund Shares, Managed Fund Shares, or Trust Issued Receipts (as defined in Equity 3A, Section 2), a series of Commodity-Related Securities (as defined in Equity 10, Section 8), securities representing interests in unit investment trusts or investment companies, or any other UTP Derivative Security (as defined in Equity 3A, Section 3).

(2) "Extraordinary Market Activity" means a disruption or malfunction of any electronic quotation, communication, reporting, or execution system operated by, or linked to, the Processor or a Trading Center or a member of such Trading Center that has a severe and continuing negative impact on quoting, order, or trading activity or on the availability of market information necessary to maintain a fair and orderly market. For purposes of this definition, a severe and continuing negative impact on quoting, order, or trading activity includes (i) a series of quotes, orders, or transactions at prices substantially unrelated to

the current market for the security or securities; (ii) duplicative or erroneous quoting, order, trade reporting, or other related message traffic between one or more Trading Centers or their members; or (iii) the unavailability of quoting, order, transaction information, or regulatory messages for a sustained period.

(3) "Operating Committee" has the same meaning as in the Nasdaq UTP Plan.

(4) "Operational Halt" has the same meaning as in the Nasdaq UTP Plan.

(5) "Post-Market Session" means the trading session that begins after Regular Trading Hours at approximately 4:00 p.m., and that continues until 7:00 p.m.

(6) "Pre-Market Session" means the trading session that begins at 7:00 a.m. and continues until 9:30 a.m.

(7) "Primary Listing Market" has the same meaning as in the Nasdaq UTP Plan.

(8) "Processor" or "SIP" have the same meaning as the term "Processor" in the Nasdaq UTP Plan or in the Consolidated Tape Association Plan, as is applicable.

(9) "Regulatory Halt" has the same meaning as in Section X.A.10 of the Nasdaq UTP Plan.

(10) "Regular Trading Hours" has the same meaning as in the Nasdaq UTP Plan.

(11) "Required Value" shall mean (i) the value of any index or any commodity-related value underlying a Derivative Security Product, (ii) the indicative optimized portfolio value, intraday indicative value, or other comparable estimate of the value of a share of a Derivative Securities Product updated regularly during the trading day, (iii) a net asset value in the case of a Derivative Securities Product for which a net asset value is disseminated, and (iv) a "disclosed portfolio" in the case of a Derivative Securities Product that is a series of managed fund shares or actively managed exchange-traded funds for which a disclosed portfolio is disseminated.

(12) "SIP Halt" has the same meaning as in the Nasdaq UTP Plan.

(13) "SIP Halt Resume Time" has the same meaning as in the Nasdaq UTP Plan.

(14) "SIP Plan" means the national market system plan governing the SIP.

(b) Regulatory Halts

(1) Authority to Implement a Regulatory Halt

(A) The Exchange shall implement a Regulatory Halt in the following circumstances, as applicable:

(i) Implementing a Trading Pause Declared by a Primary Listing Market Pursuant to the Limit Up-Limit Down Mechanism.

a. Definitions for purposes of the Limit Up-Limit Down Mechanism.

1. "LULD Plan" means the National Market System Plan to Address Extraordinary Market Volatility.

2. All capitalized terms not otherwise defined in this Rule shall have the meanings set forth in the LULD Plan or Exchange rules, as applicable.

b. Exchange Participation in the LULD Plan. The Exchange is a Participant in, and subject to the applicable requirements of, the LULD Plan, which establishes procedures to address extraordinary volatility in NMS Stocks.

c. Member Compliance. Members shall comply with the applicable provisions of the LULD Plan.

d. Exchange Compliance with the LULD Plan. Exchange systems shall not display or execute buy (sell) interest above (below) the Upper (Lower) Price Bands, unless such interest is specifically exempted under the LULD Plan.

e. Repricing and Cancellation of Interest. Exchange systems shall reprice and/or cancel buy (sell) interest that is priced or could be executed above (below) the Upper (Lower) Price Band. Any interest that is repriced pursuant to this Rule shall receive a new time stamp and new execution priority.

1. Market Orders. If a market order with a time in force other than Immediate or Cancel cannot be fully executed at or within the Price Bands, Exchange systems shall post the unexecuted portion of the buy (sell) market order at the Upper (Lower) Price Band.

2. Limit-priced Interest. Both displayable and non-displayable incoming limit-priced interest to buy (sell) that is priced above (below) the Upper (Lower) Price Band shall be repriced to the Upper (Lower) Price Band.

a) For limit-priced orders entered via the OUCH protocol, which are not assigned a Managed Pegging, Discretionary, or Reserve Order Attribute, the order shall be repriced upon entry only if the Price Bands are such that the price of the limit-priced interest to buy (sell) would be above (below) the upper (lower) Price Band. Once slid:

(i) if the Price Bands move such that the price of the order to buy (sell) would be below (above) the lower (upper) Price Band, the order will not be re-priced again. Rather, the order will either remain on the book at the same price or be cancelled back to the entering party, depending on how the entering party has configured its order entry port.

(ii) if the Price Bands move such that the price of the order to buy (sell) would be above (below) the Upper (Lower) Price Band, the order will not be re-priced again. Rather, the order will be cancelled.

b) For limit-priced orders entered via RASH or FIX protocols, or via the OUCH protocol if assigned a Managed Pegging, Discretionary, or Reserve Order Attribute, the order shall be eligible to be repriced by the system multiple times if the Price Bands move such that the price of resting limit-priced interest to buy (sell) would be above (below) the upper (lower) Price Band. Once slid, if the Price Bands again move such that the price of resting limit interest to buy (sell) would be below (above) the upper (lower) Price Band the order will continue to be repriced either to its original limit price or to the new price bands, whichever is less aggressive.

<u>3. IOC Orders. If an IOC order cannot be fully executed at or within the Price Bands, Exchange systems shall cancel any unexecuted portion of the IOC Order.</u>

4. Routable Orders. Exchange systems shall not route buy (sell) interest to an away market displaying a sell (buy) quote that is above (below) the Upper (Lower) Price Band. Orders that are eligible to be routed to away destinations will be price slid before routing if the buy (sell) is priced above (below) the Upper (Lower) Price Band.

5. Auction Orders. On close or halt auction orders are not price slid or cancelled due to LULD price bands.

<u>6. Sell Short Orders. During a Short Sale Price Test, as defined in Rule</u> <u>4763(b), Short Sale Orders priced below the Lower Price Band shall be</u> repriced to the higher of the Lower Price Band or the Permitted Price, as <u>defined in Rule 4763(b).</u>

(ii) The Exchange shall implement a trading halt due to extraordinary market volatility, as set forth in Rule 4121.

(iii) Implementing Regulatory Halts Initiated by Other Markets

a. Start Time

<u>1. The start time of a Regulatory Halt is when the Primary Listing Market</u> <u>declares the halt, regardless of whether an issue with communications</u> <u>impacts the dissemination of the notice.</u>

2. The Exchange will halt trading for any securities traded on the Exchange when the Primary Listing Market declares a Regulatory Halt for any such securities.

3. The Exchange may halt trading in Derivative Securities Products on the Exchange:

a) During Pre-Market Session. If a Derivative Securities Product begins trading on the Exchange in the Pre-Market Session and subsequently a temporary interruption occurs in the calculation or wide dissemination of an applicable Required Value, the Exchange may continue to trade the Derivative Securities Product for the remainder of the Pre-Market Session.

b) During Regular Trading Hours. During the Regular Trading Hours, if a temporary interruption occurs in the calculation or wide dissemination of an applicable Required Value, and the listing market halts trading in the Derivative Securities Product, the Exchange, upon notification by the listing market of a halt due to such temporary interruption, also shall immediately halt trading in the Derivative Securities Product on the Exchange.

c) Post-Market Session and Next Trading Day.

(i) If an applicable Required Value continues not to be calculated or widely disseminated after the close of the Regular Trading Hours, the Exchange may trade the Derivative Securities Product in the Post-Market Session only if the listing market traded the Derivative Securities Product until the close of its regular trading session without a halt.

(ii) If an applicable Required Value continues not to be calculated or widely disseminated as of the beginning of the Pre-Market Session on the next trading day, the Exchange shall not commence trading of the Derivative Securities Product in the Pre-Market Session that day. If an interruption in the calculation or wide dissemination of an applicable Required Value continues, the Exchange may resume trading in the Derivative Securities Product only if calculation and wide dissemination of the applicable Required Value resumes or trading in the Derivative Securities Product resumes in the listing market. (iv) The Exchange shall declare a Regulatory Halt when the Exchange becomes aware that a security listed on the Exchange fails to comply with Rule 5550(d).

(2) Resumption of Trading After a Regulatory Halt

(A) Resumption of Trading After a Regulatory Halt Other Than a SIP Halt

(i) The Exchange may resume trading after the Exchange receives notification from the Primary Listing Market that the Regulatory Halt has been terminated.

(B) Resumption of Trading After a SIP Halt

(i) For securities subject to a SIP Halt initiated by another exchange that is the Primary Listing Market, during Regular Trading Hours, the Exchange may resume trading after trading has resumed on the Primary Listing Market or notice has been received from the Primary Listing Market that trading may resume. During Regular Trading Hours, if the Primary Listing Market does not open a security within the amount of time specified by the rules of the Primary Listing Market after the SIP Halt Resume Time, the Exchange may resume trading in that security. Outside Regular Trading Hours, the Exchange may resume trading immediately after the SIP Halt Resume Time.

(3) The Exchange will not conduct a halt cross or re-opening cross in a security and will process new and existing orders in a security during a Regulatory Halt as follows:

(A) cancel any unexecuted portion of Midpoint Peg and Midpoint Peg Post-Only Orders:

(B) maintain all other resting Orders in the Exchange Book at their last ranked price and displayed price;

(C) accept and process all cancellations; and

(D) Orders, including Order modifications, entered during the Regulatory Halt will not be accepted.

(c) Operational Halts

(1) Authority to Initiate an Operational Halt. The Exchange may declare an Operational Halt for any security trading on the Exchange:

(A) if it is experiencing Extraordinary Market Activity on the Exchange; or

(B) when otherwise necessary to maintain a fair and orderly market or in the public interest.

(2) Initiating an Operational Halt. The Exchange will notify the SIP if it has concerns about its ability to collect and transmit Quotation Information or Transaction Reports (as those terms are defined in the Nasdaq UTP Plan), or if it has declared an Operational Halt or suspension of trading in one or more Eligible Securities (as that term is defined in the Nasdaq UTP Plan), pursuant to the procedures adopted by the Operating Committee.

(3) Resumption of Trading After an Operational Halt

(A) When the Exchange determines that trading may resume on its market in a fair and orderly manner and in accordance with its Rules it shall resume trading following an Operational Halt.

(B) During any Operational Halt, orders entered will not be accepted, unless subject to instructions that the order will be directed to another exchange as described in Rule 4758.

(C) Communications. Trading in a halted security shall resume at the time specified by the Exchange in a notice. The Exchange will notify all other Plan participants and the SIP using such protocols and other emergency procedures as may be mutually agreed to between the Operating Committee and the Exchange. If the SIP is unable to disseminate notice of an Operational Halt or the Exchange is not open for trading, the Exchange will take reasonable steps to provide notice of an Operational Halt, which shall include both the type and start time of the Operational Halt. Each Plan participant shall continuously monitor communication protocols established by the Operating Committee and the Processor during market hours to disseminate notice of an Operational Halt, and the failure of a participant to do so shall not prevent the Exchange from initiating an Operational Halt in accordance with the procedures specified herein.

[(a) Authority to Initiate Trading Halts or Pauses

In circumstances in which the Exchange deems it necessary to protect investors and the public interest, the Exchange, pursuant to the procedures set forth in paragraph (c):

(1) may halt trading on the Exchange of a security listed on the Exchange to permit the dissemination of material news; or

(2) may halt trading on the Exchange of a security listed on another national securities exchange during a trading halt imposed by such exchange to permit the dissemination of material news; or

(3) may halt trading on the Exchange: (A) in a security listed on another national securities exchange when such exchange imposes a trading halt in that security because of an order imbalance or influx ("operational trading halt"); or (B) by Equities Market Makers in a security listed on the Exchange, when the security is a derivative or component of a security listed on another national securities exchange and such exchange imposes an operational trading halt in that security. In the event

that the Exchange halts trading, Exchange Participants may commence quotations and trading at any time following initiation of operational trading halts, without regard to procedures for resuming trading set forth in paragraph (c); or

(4) may halt trading in an American Depository Receipt ("ADR") or other security listed on the Exchange, when the security listed on the Exchange or the security underlying the ADR is listed on or registered with another national or foreign securities exchange or market, and the national or foreign securities exchange or market, or regulatory authority overseeing such exchange or market, halts trading in such security for regulatory reasons; or

(5) may halt trading in a security listed on the Exchange when the Exchange requests from the issuer information relating to:

(A) material news;

(B) the issuer's ability to meet Exchange listing qualification requirements, as set forth in the Rule 5000 Series; or

(C) any other information which is necessary to protect investors and the public interest.

(6) may halt trading in a security listed on the Exchange when

(A) extraordinary market activity in the security is occurring, such as the execution of a series of transactions for a significant dollar value at prices substantially unrelated to the current market for the security, as measured by the national best bid and offer, and

(B) the Exchange determines that such extraordinary market activity is likely to have a material effect on the market for the security; and

(C)

(i) the Exchange believes that such extraordinary market activity is caused by the misuse or malfunction of an electronic quotation, communication, reporting, or execution system operated by, or linked to, the Exchange;

(ii) After consultation with another national securities exchange trading the security on an unlisted trading privileges basis, the Exchange believes that such extraordinary market activity is caused by the misuse or malfunction of an electronic quotation, communication, reporting, or execution system operated by, or linked to, such other national securities exchange; or (iii) After consultation with FINRA regarding a FINRA facility trading the security, the Exchange believes that such extraordinary market activity is caused by the misuse or malfunction of such FINRA facility or an electronic quotation, communication, reporting, or execution system linked to such FINRA facility.

(7) Reserved

(8) may halt trading in an index warrant on the Exchange whenever the Regulation Department shall conclude that such action is appropriate in the interests of a fair and orderly market and to protect investors. Among the factors that may be considered are the following:

(A) trading has been halted or suspended in underlying stocks whose weighted value represents 20% or more of the index value;

(B) the current calculation of the index derived from the current market prices of the stocks is not available;

(C) other unusual conditions or circumstances detrimental to the maintenance of a fair and orderly market are present.

(9) may halt trading in a series of Portfolio Depository Receipts, Index Fund Shares, or Managed Fund Shares (as defined in Equity 3A, Section 2) listed on the Exchange if the Intraday Indicative Value (as defined in Equity 3A, Section 2) or the index value applicable to that series is not being disseminated as required, during the day in which the interruption to the dissemination of the Intraday Indicative Value or the index value occurs. If the interruption to the dissemination of the Intraday Indicative Value or the index value persists past the trading day in which it occurred, the Exchange will halt trading no later than the beginning of the trading day following the interruption. The Exchange may also exercise discretion to halt trading in a series of Portfolio Depository Receipts, Index Fund Shares, or Managed Fund Shares based on a consideration of the following factors: (A) trading in underlying securities comprising the index applicable to that series has been halted in the primary market(s), (B) the extent to which trading has ceased in securities underlying the index, or (C) the presence of other unusual conditions or circumstances detrimental to the maintenance of a fair and orderly market.

(10) shall halt trading in Derivative Securities Products (as defined in Rule 4120(b)(4)(A)) for which a net asset value ("NAV") (and in the case of Managed Fund Shares under Equity 3A, Section 2(j), a Disclosed Portfolio) is disseminated if the Exchange becomes aware that the NAV (or in the case of Managed Fund Shares, the Disclosed Portfolio) is not being disseminated to all market participants at the same time. The Exchange will maintain the trading halt until such time as the Exchange becomes aware that the NAV (or in the case of Managed Fund Shares, the Disclosed Portfolio, as applicable) is available to all market participants or, in

the case of Derivative Securities Products traded on the Exchange pursuant to unlisted trading privileges, until such time trading resumes in the listing market.

(11) If a primary listing market issues an individual stock trading pause in any of the Circuit Breaker Securities, as defined in Rule 4120, the Exchange will pause trading in that security until trading has resumed on the primary listing market. If, however, trading has not resumed on the primary listing market and ten minutes have passed since the individual stock trading pause message has been received from the responsible single plan processor, the Exchange may resume trading in such stock. The provisions of this subparagraph shall be in effect during a pilot set to end on February 4, 2014. During the pilot, the term "Circuit Breaker Securities" shall mean all NMS stocks other than NMS stocks subject to the Regulation NMS Plan to Address Extraordinary Market Volatility.

(12) shall halt trading on the Exchange in a security listed on the Exchange if the security fails to comply with Rule 5550(d).

(13) Limit Up-Limit Down Mechanism.

(A) Definitions.

(1) "Plan" means the Plan to Address Extraordinary Market Volatility Submitted to the Securities and Exchange Commission Pursuant to Rule 608 of Regulation NMS under the Securities Exchange Act of 1934, Exhibit A to Securities Exchange Act Release No. 67091 (May 31, 2012), 77 FR 33498 (June 6, 2012).

(2) All capitalized terms not otherwise defined in this Rule shall have the meanings set forth in the Plan or Exchange rules, as applicable.

(B) Exchange Participation in the Plan. The Exchange is a Participant in, and subject to the applicable requirements of, the Plan, which establishes procedures to address extraordinary volatility in NMS Stocks.

(C) Member Organization Compliance. Member organizations shall comply with the applicable provisions of the Plan.

(D) Exchange Compliance with the Plan. Exchange systems shall not display or execute buy (sell) interest above (below) the Upper (Lower) Price Bands, unless such interest is specifically exempted under the Plan.

(E) Repricing and Cancellation of Interest. Exchange systems shall reprice and/or cancel buy (sell) interest that is priced or could be executed above (below) the Upper (Lower) Price Band. Any interest that is repriced pursuant to this Rule shall receive a new time stamp and new execution priority. (1) Market Orders. If a market order with a time in force other than Immediate or Cancel cannot be fully executed at or within the Price Bands, Exchange systems shall post the unexecuted portion of the buy (sell) market order at the Upper (Lower) Price Band.

(2) Limit-priced Interest. Both displayable and non-displayable incoming limit-priced interest to buy (sell) that is priced above (below) the Upper (Lower) Price Band shall be repriced to the Upper (Lower) Price Band.

(a) For limit-priced orders entered via the OUCH protocol, which are not assigned a Managed Pegging, Discretionary, or Reserve Order Attribute, the order shall be repriced upon entry only if the Price Bands are such that the price of the limit-priced interest to buy (sell) would be above (below) the upper (lower) Price Band. Once slid:

(i) if the Price Bands move such that the price of the order to buy (sell) would be below (above) the lower (upper) Price Band, the order will not be re-priced again. Rather, the order will either remain on the book at the same price or be cancelled back to the entering party, depending on how the entering party has configured its order entry port.

(ii) if the Price Bands move such that the price of the order to buy (sell) would be above (below) the upper (lower) Price Band, the order will not be re-priced again. Rather, the order will be cancelled.

(b) For limit-priced orders entered via RASH or FIX protocols, or via the OUCH protocol if assigned a Managed Pegging, Discretionary, or Reserve Order Attribute, the order shall be eligible to be repriced by the system multiple times if the Price Bands move such that the price of resting limit-priced interest to buy (sell) would be above (below) the upper (lower) Price Band. Once slid, if the Price Bands again move such that the price of resting limit interest to buy (sell) would be below (above) the upper (lower) Price Band the order will continue to be repriced either to its original limit price or to the new price bands, whichever is less aggressive.

(3) IOC Orders. If an IOC order cannot be fully executed at or within the Price Bands, Exchange systems shall cancel any unexecuted portion of the IOC Order. (4) Routable Orders. Exchange systems shall not route buy (sell) interest to an away market displaying a sell (buy) quote that is above (below) the Upper (Lower) Price Band. Orders that are eligible to be routed to away destinations will be price slid before routing if the buy (sell) is priced above (below) the Upper (Lower) Price Band.

(5) Auction Orders. On close or halt auction orders are not price slid or cancelled due to LULD price bands.

(6) Sell Short Orders. During a Short Sale Price Test, as defined in Rule 4763(b), Short Sale Orders priced below the Lower Price Band shall be repriced to the higher of the Lower Price Band or the Permitted Price, as defined in Rule 4763(b).

(b) Trading Halts for Trading of Certain Derivative Securities Products on the Exchange Pursuant to Unlisted Trading Privileges

(1) During Pre-Market Session. If a Derivative Securities Product begins trading on the Exchange in the Pre-Market Session and subsequently a temporary interruption occurs in the calculation or wide dissemination of an applicable Required Value, the Exchange may continue to trade the Derivative Securities Product for the remainder of the Pre-Market Session.

(2) During Regular Market Session. During the Regular Market Session, if a temporary interruption occurs in the calculation or wide dissemination of an applicable Required Value, and the listing market halts trading in the Derivative Securities Product, the Exchange, upon notification by the listing market of a halt due to such temporary interruption, also shall immediately halt trading in the Derivative Securities Product on the Exchange.

(3) Post-Market Session and Next Trading Day.

(A) If an applicable Required Value continues not to be calculated or widely disseminated after the close of the Regular Market Session, the Exchange may trade the Derivative Securities Product in the Post-Market Session only if the listing market traded the Derivative Securities Product until the close of its regular trading session without a halt.

(B) If an applicable Required Value continues not to be calculated or widely disseminated as of the beginning of the Pre-Market Session on the next trading day, the Exchange shall not commence trading of the Derivative Securities Product in the Pre-Market Session that day. If an interruption in the calculation or wide dissemination of an applicable Required Value continues, the Exchange may resume trading in the Derivative Securities Product only if calculation and wide dissemination of the applicable

Required Value resumes or trading in the Derivative Securities Product resumes in the listing market.

(4) Definitions. For purposes of this Rule:

(A) "Derivative Securities Product" means a series of Portfolio Depository Receipts, Index Fund Shares, Managed Fund Shares, or Trust Issued Receipts (as defined in Equity 3A, Section 2), a series of Commodity-Related Securities (as defined in Equity 10, Section 8), securities representing interests in unit investment trusts or investment companies, or any other UTP Derivative Security (as defined in Equity 3A, Section 3).

(B) "Pre-Market Session" means the trading session that begins at 7:00 a.m. and continues until 9:30 a.m.

(C) "Post-Market Session" means the trading session that begins at 4:00 P.M. or 4:15 p.m., and that continues until 7:00 p.m.

(D) "Regular Market Session" means the trading session from 9:30 a.m. until 4:00 p.m. or 4:15 p.m..

(E) "Required Value" shall mean (i) the value of any index or any commodity-related value underlying a Derivative Security Product, (ii) the indicative optimized portfolio value, intraday indicative value, or other comparable estimate of the value of a share of a Derivative Securities Product updated regularly during the trading day, (iii) a net asset value in the case of a Derivative Securities Product for which a net asset value is disseminated, and (iv) a "disclosed portfolio" in the case of a Derivative Securities Product that is a series of managed fund shares or actively managed exchange-traded funds for which a disclosed portfolio is disseminated.

(c) Procedure for Initiating and Terminating a Trading Halt

(1) Issuers of securities listed on the Exchange are required to notify the Exchange of the release of certain material news prior to the release of such information to the public as required by Rule 5250(b)(1).

(2) Except in emergency situations, notification shall be provided directly to the Exchange's MarketWatch Department through the Exchange's electronic disclosure submission system available at a website designated by the Exchange for that purpose. In emergency situations, issuers shall instead provide notification by telephone or facsimile.

(3) Upon receipt of information, from the issuer or other source, the Exchange will promptly evaluate the information, estimate its potential impact on the market and determine whether a trading halt in the security is appropriate.

(4)

(A) Should the Exchange determine that a basis exists under Rule 4120(a) for initiating a trading halt, the commencement of the trading halt will be effective at the time specified by the Exchange in a notice posted on a publicly available website of the Exchange. In addition, the Exchange shall disseminate notice of the commencement of a trading halt through major wire services.

(B) During any trading halt or pause, orders entered during the trading halt or pause will not be accepted.

(5) Trading in a halted security shall resume at the time specified by the Exchange in a notice posted on a publicly available website of the Exchange. In addition, the Exchange shall disseminate notice of the resumption of trading through major wire services.

(6)

(A) In the case of a trading halt under Rule 4120(a)(6) based on the misuse or malfunction of an electronic quotation, communication, reporting, or execution system that is not operated by the Exchange, the Exchange will promptly contact the operator of the system in question (as well as any national securities exchange or FINRA facility to which such system is linked) to ascertain information that will assist the Exchange in determining whether a misuse or malfunction has occurred, what effect the misuse or malfunction is having on trading in a security, and what steps are being taken to address the misuse or malfunction. If the operator of the system is unavailable when contacted by the Exchange, the Exchange will continue efforts to contact the operator of the system to ascertain information that will assist the Exchange in determining whether the trading halt should be terminated.

(B) A trading halt initiated under Rule 4120(a)(6) shall be terminated as soon as the Exchange determines either that the system misuse or malfunction that caused the extraordinary market activity will no longer have a material effect on the market for the security or that system misuse or malfunction is not the cause of the extraordinary market activity.

(7)

(A) A trading halt initiated under Rule 4120(a)(1), (4), (5), (6), (9), (10) or (11) or Rule 4120(b) shall be terminated when the Exchange releases the security for trading, at a time announced to market participants in advance by the Exchange.

The provisions of paragraph (a)(11) of this Rule shall be in effect during a pilot set to end on the earlier of the initial date of operations of the Regulation NMS Plan to Address Extraordinary Market Volatility or February 4, 2014. During the pilot, the term "Circuit Breaker Securities" shall mean all NMS stocks except rights and warrants.]

* * * * *

4702. Order Types.

(a) Participants may express their trading interest in the Nasdaq BX Equities Market by entering Orders. The Nasdaq BX Equities Market offers a range of Order Types that behave in the manner specified for each particular Order Type. Each Order Type may be assigned certain Order Attributes that further define its behavior. All Order Types and Order Attributes operate in a manner that is reasonably designed to comply with the requirements of Rules 610 and 611 under Regulation NMS. Each Order must designate whether it is to effect a buy, a long sale, a short sale, or an exempt short sale.

The Exchange maintains several communications protocols for Participants to use in entering Orders and sending other messages to the System:

- OUCH is an Exchange proprietary protocol.
- RASH is an Exchange proprietary protocol.
- FLITE is an Exchange proprietary protocol.
- FIX is a non-proprietary protocol.

Except where otherwise stated, all protocols are available for all Order Types and Order Attributes.

Upon entry, an Order is processed to determine whether it may execute against any contra-side Orders on the Exchange Book in accordance with the parameters applicable to the Order Type and Order Attributes selected by the Participant and in accordance with the priority for Orders on the Exchange Book provided in Rule 4757. In addition, the Order may have its price adjusted in accordance with applicable parameters and may be routed to other market centers for potential execution if designated as Routable. The Order may then be posted to the Exchange Book if consistent with the parameters of the Order Type and Order Attributes selected by the Participant. Thereafter, as detailed in Rules 4702, 4703, and 4758, there are numerous circumstances in which the Order on the

Exchange Book may be modified and receive a new timestamp. The sole instances in which the modification of an Order on the Exchange Book will not result in a new timestamp are: (i) a decrease in the size of the Order due to execution or modification by the Participant or by the System, and (ii) a redesignation of a sell Order as a long sale, a short sale, or an exempt short sale. Whenever an Order receives a new timestamp for any reason, it is processed by the System as a new Order with respect to potential execution against Orders on the Exchange Book, price adjustment, routing, reposting to the Exchange Book, and subsequent execution against incoming Orders, except where otherwise stated.

All Orders are also subject to cancellation and/or repricing and reentry onto the Exchange Book in the circumstances described in Rule 4120[(a)(13)](b)(1)(A)(i) (providing for compliance with Plan to Address Extraordinary Market Volatility) and Rule 4763 (providing for compliance with Regulation SHO). In all circumstances where an Order is repriced pursuant to those provisions, it is processed by the System as a new Order with respect to potential execution against Orders on the Exchange Book, price adjustment, routing, reposting to the Exchange Book, and subsequent execution against incoming Orders. If multiple Orders at a given price are repriced, the Order in which they are reentered is random, based on the respective processing time for each such Order; provided, however, that in the case of Price to Comply Orders and Post-Only Orders that have their prices adjusted upon entry because they lock a Protected Quotation but that are subsequently displayed at their original entered limit price as provided in Rules 4702(b)(1)(B) and (4)(B), they are processed in accordance with the time priority under which they were previously ranked on the Exchange Book.

(b) No change.

* * * * *