EXHIBIT 5

New text is underlined; deleted text is in brackets.

The NASDAQ Stock Market LLC Rule	S				
	*	*	*	*	*
Options Rules					
	*	*	*	*	*
Options 3 Options Trading Rules					
	*	*	*	*	*
Section 4. Entry and Display of Quotes					
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(b) Quotes are subject to the following requirements and conditions:

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(3) Market Makers may enter bids and/or offers in the form of a two-sided quote. Only one quote may be submitted at a time for an option series. <u>Quotes may be submitted as a bulk message.</u>

(i) A "bulk message" means a single electronic message submitted to the Exchange which may contain a specified number of quotations as designated by the Exchange. The bulk message, submitted via SQF, may enter, modify, or cancel quotes. Bulk messages are handled by the System in the same manner as it handles a single quote message.

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(6) Trade-Through Compliance and Locked or Crossed Markets. A quote will not be executed at a price that trades through another market or displayed at a price that would lock or cross another market. If, at the time of entry, a quote would cause a locked or crossed market violation or would cause a trade-through, violation, it will be re-priced to the current national best offer (for bids) or the current national best bid (for offers) <u>as non-displayed</u> and displayed at one minimum price variance above (for offers) or below (for bids) the national best price.

(7) The System automatically executes eligible quotes using the Exchange's displayed best bid and offer ("BBO") or the Exchange's non-displayed order book ("internal BBO") if the best bid and/or offer on the Exchange has been repriced pursuant to Options 3, Section 5(d) below and subsection (6) above.

([7]8) Quotes submitted to the System are subject to following: risk protections provided for in Options 3, Section 15. Quotes submitted with minimum increments that are not valid pursuant to Options 3, Section 3 will be rounded up to the nearest

minimum price variation for offers and rounded down to the nearest minimum price variation for bids.

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Section 5. Entry and Display of Orders

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(c) The System automatically executes eligible orders using the Exchange's displayed best bid and offer ("BBO") or the Exchange's non-displayed order book ("internal BBO") if the best bid and/or offer on the Exchange has been repriced pursuant to subsection (d) below <u>and Options 3</u>, Section 4(b)(6) above. The contract size associated with Displayed Price Improving Orders to buy (sell) are displayed at the MPV below (above) the price of the Price Improving Order. Price Improving Orders will not be permitted to create a locked or crossed market or to cause a trade through violation.

(d) **Trade-Through Compliance and Locked or Crossed Markets**. An order will not be executed at a price that trades through another market or displayed at a price that would lock or cross another market. An order that is designated by the member as routable will be routed in compliance with applicable Trade-Through and Locked and Crossed Markets restrictions. An order that is designated by a member as non-routable will be re-priced in order to comply with applicable Trade-Through and Locked and Crossed Markets restrictions. If, at the time of entry, an order that the entering party has elected not to make eligible for routing would cause a locked or crossed market violation or would cause a trade-through violation, it will be re-priced to the current national best offer (for bids) or the current national best bid (for offers) as nondisplayed and displayed at one minimum price variance above (for offers) or below (for bids) the national best price.

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Section 7. Types of Orders and Order and Quote Protocols

The Exchange may determine to make certain order types and time-in-force, respectively, available on a class or System basis.

(a) The term "Order" shall mean a single order submitted to the System by a Participant that is eligible to submit such orders. The term "Order Type" shall mean the unique processing prescribed for designated orders that are eligible for entry into the System, and shall include:

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(9) "[Post-Only]<u>Add Liquidity</u> Order" is an order that will not remove liquidity from the System. [Post-Only]<u>Add Liquidity</u> Orders are to be ranked and executed on the Exchange or cancelled, as appropriate, without routing away to another market. [Post-Only]<u>Add Liquidity</u> Orders are evaluated at the time of entry with respect to locking or crossing other orders as follows: (i) if an [Post-Only]<u>Add</u> <u>Liquidity</u> Order would lock or cross an order on the System, the order will be repriced to \$.01 below the current low offer (for bids) or above the current best bid (for offers) and displayed by the System at one minimum price increment below the current low offer (for bids) or above the current best bid (for offers); and (ii) if a [Post-Only]Add Liquidity Order would not lock or cross an order on the System but would lock or cross the NBBO as reflected in the protected quotation of another market center, the order will be handled pursuant to Options 3, Section 5(b) - (d). Participants may choose to have their [Post-Only]Add Liquidity Orders returned whenever the order would lock or cross the NBBO or be placed on the <u>order</u> book at a price other than its limit price. [Post-Only]Add Liquidity Orders received prior to the [o]Opening Process and will be eligible for execution during the [o]Opening [cross]Process and will be processed as per Options 3, Section 8. [Post-Only]Add Liquidity Orders received after market close will be rejected. [Post-Only]Add Liquidity Orders may not have a time-in-force designation of Good Til Cancelled or Immediate or Cancel.

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(e) Entry and Display of Orders and Quotes. Participants may enter orders and quotes into the System as specified below.

(1) The Exchange offers Participants the following protocols for entering orders and quotes respectively:

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(B) "**Specialized Quote Feed**" or "**SQF**" is an interface that allows Market Makers to connect, send, and receive messages related to quotes and Immediateor- Cancel Orders into and from the Exchange. Features include the following: (1) options symbol directory messages (e.g., underlying instruments); (2) system event messages (e.g., start of trading hours messages and start of opening); (3) trading action messages (e.g., halts and resumes); (4) execution messages; (5) quote messages; (6) Immediate-or-Cancel Order messages; (7) risk protection triggers and purge notifications; and (8) opening imbalance messages. The SQF Purge Interface only receives and notifies of purge requests from the Market Maker. Market Makers may only enter interest into SQF in their assigned options series. <u>Immediate-or-Cancel Orders entered into SQF are not subject to the Order</u> <u>Price Protection, Market Order Spread Protection, or Size Limitation in Options 3,</u> Section 15(a)(1) and (a)(2), and (b)(2), respectively.

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(D) "Quote Using Orders" or "QUO" is an interface that allows Market Makers to connect, send, and receive messages related to single-sided orders to and from the Exchange. Order Features include the following: (1) options symbol directory messages (e.g., underlying); (2) system event messages (e.g., start of trading hours messages and start of opening); (3) trading action messages (e.g., halts and

resumes); (4) execution messages; (5) order messages; and (6) risk protection triggers and cancel notifications. Orders submitted by Market Makers over this interface are treated as quotes. Market Makers may only enter interest into QUO in their assigned options series. Orders entered into QUO are not subject to the Order Price Protection or Size Limitation in Options 3, Section 15(a)(1) and (b)(2), respectively.

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Section 15. Risk Protections

(a) The following are order risk protections on NOM:

(1) **Order Price Protection ("OPP").** OPP is a feature of the System that prevents [certain day limit, good til cancelled, and immediate or cancel]<u>Limit</u> [o]<u>O</u>rders at prices outside of pre-set standard limits from being accepted by the System. OPP applies to all options but does not apply to [market orders or] Intermarket Sweep Orders. OPP does not apply to orders entered through QUO.

(A) OPP is operational each trading day after the [o]<u>O</u>pening <u>Process</u> until the close of trading, except during trading halts. OPP may be temporarily deactivated on an intra-day basis at the Exchange's discretion.

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(b) The following are order and quote risk protections on NOM:

(1) Acceptable Trade Range. The System will calculate an Acceptable Trade Range to limit the range of prices at which an order/quote will be allowed to execute. The Acceptable Trade Range is calculated by taking the reference price, plus or minus a value to be determined by the Exchange. (i.e., the reference price - (x) for sell orders/quotes and the reference price + (x) for buy orders/quotes). Upon receipt of a new order/quote, the reference price is the NBB <u>or internal best bid</u> for sell orders/quotes and the NBO <u>or internal best offer</u> for buy orders/quotes or the last price at which the order/quote is posted whichever is higher for a buy order/quote or lower for a sell order/quote.

(A) If an order/quote reaches the outer limit of the Acceptable Trade Range (the "Threshold Price") without being fully executed, it will be posted at the Threshold Price for a brief period, not to exceed one second ("Posting Period"), to allow more liquidity to be collected. Upon posting, either the current Threshold Price of the order/quote or an updated NBB for buy orders/quotes or the NBO for sell orders/quotes (whichever is higher for a buy order/quote lower for a sell order/quote) then becomes the reference price for calculating a new Acceptable Trade Range. If the order/quote remains unexecuted after the Posting Period, a New Acceptable Trade Range will be calculated and the order/quote will execute, route, or post up to the new Acceptable Trade Range Threshold Price. This

process will repeat until either (i) the order/quote is executed, cancelled, or posted at its limit price or (ii) the order/quote has been subject to a configurable number of instances of the Acceptable Trade Range as determined by the Exchange (in which case it will be returned).

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(C) There will be three categories of options for Acceptable Trade Range: (1) Penny Interval Program Options trading in one cent increments for options trading at less than \$3.00 and increments of five cents for options trading at \$3.00 or more, (2) Penny Interval Program Options trading in one-cent increments for all prices, and (3) Non-Penny Interval Program Options.

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(c) The following are quote risk protections on NOM:

(1) Anti-Internalization. Quotes and orders entered by Options Market Makers will not be executed against quotes and orders entered on the opposite side of the market by the same market maker using the same Market Maker identifiers, or alternatively, if selected by the Participant, the same account number or Participant identifier. In such a case, the System will cancel the oldest of the quotes or orders back to the entering party prior to execution. This functionality shall not apply during an [0]Opening Process.

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(3) **Post-Only Quoting Protection**. NOM Market Makers may elect to configure their SQF or QUO protocols to prevent their quotes from removing liquidity ("Post-Only Quote Configuration"). A Post-Only Quote Configuration would re-price or cancel a NOM Market Maker's quote that would otherwise lock or cross any resting order or quote on the NOM order book upon entry. When configured for re-price, quotes would be re-priced to \$.01 below the current low offer (for bids) or above the current best bid (for offers) and displayed by the System at one minimum price increment below the current low offer (for bids) or above the current best bid (for offers). Notwithstanding the aforementioned, as is the case today, if a quote with a Post-Only Quote Configuration would not lock or cross an order <u>or quote</u> on the System but would lock or cross the NBBO, the quote will be handled pursuant to Options 3, Section 4(b)(6). When configured for cancel, Participants will have their quotes returned whenever the quote would lock or cross the NBBO or be placed on the book at a price other than its limit price. This functionality shall not apply during an Opening Process.

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Options 5 Order Protection and Locked and Crossed Markets

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Section 4. Order Routing

(a) NOM offers two routing strategies, SEEK and SRCH. Each of these routing strategies will be explained in more detail below. An order may in the alternative be marked Do Not Route or "DNR". The Exchange notes that for purposes of this rule the System will route SEEK and SRCH Orders with no other contingencies. The System checks the Order Book for available contracts for potential execution against the SEEK or SRCH orders. After the System checks the Order Book for available market centers for potential execution. For purposes of this rule, a Route Timer shall not exceed one second and shall begin at the time orders are accepted into the System, and the System will consider whether an order can be routed at the conclusion of each Route Timer. For purposes of this rule, NOM's opening process is governed by Options 3, Section 8 and includes an opening after a trading halt ("Opening and Halt Cross").

Routing instructions may be combined with all available order types and times-in-force, with the exception of order types and times-in-force whose terms are inconsistent with the terms of a particular routing instruction. [The term "System routing table" refers to the proprietary process for determining the specific trading venues to which the System routes orders and the order in which it routes them. The Exchange reserves the right to maintain a different System routing table for different routing instructions and to modify the System routing table at any time without notice.] The order routing process shall be available to Participants from 9:30 a.m. Eastern Time until market close and shall route orders as described below. Participants can designate orders as either available for routing or not available for routing. All routing of orders shall comply with Chapter XII, Options Order Protection and Locked and Crossed Market Rules.

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