

**EXHIBIT 5**

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

**Nasdaq MRX, LLC  
RULES**

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**Rule 811. Reserved.[Directed Orders**

**Directed Order functionality will not be available as of a certain date in the third quarter of 2017 to be announced in a notice. The Exchange will recommence Directed Order functionality on MRX within one year from the date of the filing of SR-MRX-2017-02 to be announced in a separate notice.**

(a) Definitions.

(1) A “Directed Order” is an order routed from an Electronic Access Member to an Exchange market maker through the Exchange’s System.

(2) A “Directed Market Maker” is a market maker that receives a Directed Order.

(3) The “NBBO” is defined in Rule 1900.

(b) Exchange market makers may only receive and handle orders on an agency basis if they are Directed Orders and only in the manner prescribed in this Rule 811. A market maker can elect whether or not to accept Directed Orders on a daily basis. If a market maker elects to be a Directed Market Maker, it must accept Directed Orders from all Electronic Access Members and cannot reject a Directed Order. The identity of the Electronic Access Member that entered the Directed Order will be made available to the Directed Market Maker.

(c) Obligations of Directed Market Makers.

(1) Directed Market Makers must hold the interests of orders entrusted to them above their own interests and fulfill in a professional manner all other duties of an agent, including, but not limited to, ensuring that each such order, regardless of its size or source, receives proper representation and timely, best possible execution in accordance with the terms of the order and the rules and policies of the Exchange.

(2) Directed Market Makers must ensure that their acceptance and execution of Directed Orders as agent are in compliance with applicable Federal and Exchange rules and policies.

(3) Within one (1) second of receipt of a Directed Order, Directed Market Makers must either enter the Directed Order into the PIM pursuant to Rule 723 or release the

Directed Order to the Exchange's limit order book pursuant to paragraph (e) of this Rule.

(i) If the Directed Market Maker is quoting at the NBBO on the opposite side of the Directed Order, the Directed Market Maker is prohibited from adjusting the price of its quote to a price that is less favorable than the price available at the NBBO or reducing the size of its quote prior to submitting the Directed Order to the PIM, unless such quote change is the result of an automated quotation system that operates independently from the existence or non-existence of a pending Directed Order. Otherwise changing a quote on the opposite side of the Directed Order except as specifically permitted herein will be a violation of Rule 400 (Just and Equitable Principles of Trade).

(ii) If a Directed Market Maker fails to either enter a Directed Order into the PIM or release the order within one (1) second of its receipt, the Directed Order will be automatically released by the System and processed according to paragraph (e) of this Rule.

(d) Directed Market Maker Guarantee. If the Directed Market Maker is quoting at the NBBO on the opposite side of the market from a Directed Order at the time the Directed Order is received by the Directed Market Maker, and the Directed Order is marketable, the System will automatically guarantee execution of the Directed Order against the Directed Market Maker at the price and the size of its quote (the "Guarantee"). The Directed Market Maker cannot alter the Guarantee.

(e) Except as provided in this paragraph (e), when a Directed Order is released, the System processes the order in the same manner as any other order received by the Exchange. Directed Orders will not be automatically executed at a price that is inferior to the NBBO and, except as provided in paragraph (e)(3), will be handled pursuant to Supplementary Material .02 and .03 to Rule 1901 when the Exchange best bid or offer is inferior to the NBBO.

(1) A marketable Directed Order will be matched against orders and quotes according to Rule 713 except that, at any given price level, the Directed Market Maker will be last in priority.

(i) If, after all other interest at the NBBO is executed in full, there is any remaining unexecuted quantity of the Directed Order and the Directed Market Maker is quoting at the NBBO or a Guarantee exists, a broadcast message will be sent to all Members. After one (1) second, any additional interest at the same or better price will be executed according to Rule 713.

(ii) If there continues to be any remaining unexecuted quantity of the Directed Order, it will be executed against any interest at the same price from the Directed Market Maker. If a Guarantee exists at that price, an execution will occur for at least the size of the Guarantee.

(iii) If there continues to be any remaining unexecuted quantity of the Directed Order and the Directed Order is marketable at the next price level without trading through the NBBO, the Directed Order will be allocated according to Rule 713 except that the Directed Market Maker will be last in priority. If an execution at any given price level would cause the Directed Order to be executed at a price inferior to the NBBO, the order will be handled according to Supplementary Material .02 and .03 to Rule 1901.

(iv) Paragraph (e)(1)(iii) will be repeated until the Directed Order is (A) fully executed, (B) handled according to Supplementary Material .02 and .03 to Rule 1901, or (C) no longer marketable, in which case it will be placed on the limit order book.

(2) If a Directed Order is not marketable at the time it is released:

(i) If a Guarantee exists, a broadcast message will be sent to all Members. After one (1) second, the Directed Order will be executed against any contra interest at the Guarantee price or better according to Rule 713. Thereafter, the Directed Order will be executed against the Directed Market Maker for at least the size of the Guarantee. If there is any remaining unexecuted quantity of the Directed Order, it will be placed on the Exchange's limit order book.

(ii) If no Guarantee exists, the Directed Order will be placed on the Exchange's limit order book. In this case, the Directed Market Maker may not enter a proprietary order to execute against the Directed Order during the one (1) second following the release of the Directed Order.

(3) If, at the time a Directed Order is released by the Directed Market Maker, the Directed Order is marketable but the Exchange best bid or offer is inferior to the NBBO, and the Directed Market Maker is the Primary Market Maker in the option class for the Directed Order, then a broadcast message shall be sent to all Members displaying the Directed Order. After one (1) second, the Directed Order will be executed against any contra interest at the NBBO price or better according to Rule 713, except that the Directed Market Maker will be last in priority. Thereafter, if there is any remaining unexecuted quantity of the Directed Order, it will be handled according to Supplementary Material .02 and .03 to Rule 1901.]

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