

EXHIBIT 5

New text is underlined;
Deleted text is in [[brackets]]

MIAMI INTERNATIONAL SECURITIES EXCHANGE, LLC Rules

Rule 515A. MIAX Price Improvement Mechanism (“PRIME”) and PRIME Solicitation Mechanism

(a) **Price Improvement Mechanism (“PRIME”).** PRIME is a process by which a Member may electronically submit for execution (“Auction”) an order it represents as agent (“Agency Order”) against principal interest, and/or an Agency Order against solicited interest.

(1) No change.

(2) **Auction Process.** Only one Auction may be ongoing at any given time in an option and Auctions in the same option may not queue or overlap in any manner. The System will reject an Agency Order if, at the time of receipt of the Agency Order, the option is in an Auction or is a component of a complex strategy that is the subject of a cPRIME Auction, as defined below, or a Complex Auction pursuant to Rule 518(d). The Auction may not be cancelled and shall proceed as follows:

(i) – (ii) No change.

(iii) **Order Allocation.** At the conclusion of the Auction, the Agency Order will be allocated at the best price(s) pursuant to the matching algorithm in effect for the class subject to the following:

(A) Such best prices include non-Auction quotes and orders.

(B) Priority Customer orders resting on the Book before, or that are received during, the Response Time Interval and Priority Customer RFR responses shall, collectively have first priority to trade against the Agency Order. The allocation of an Agency Order against the Priority Customer orders resting in the Book, Priority Customer orders received during the Response Time Interval, and Priority Customer RFR responses shall be in the sequence in which they are received by the System.

(C) Market Maker priority quotes and RFR responses from Market Makers with priority quotes will collectively have second priority. The allocation of Agency Orders against these contra sided quotes and RFR responses shall be on a size pro rata basis as defined in Rule 514(c)(2). Notwithstanding the foregoing, at the conclusion of an Auction for an ISO

PRIME order, the allocation of Agency Orders at the final Auction price shall be: (i) to Market Makers that traded in the associated ISO sweep, for up to the full size of such Market Makers' refreshed priority quotes, as well as any RFR responses submitted by those Market Makers; (ii) to those Market Makers with quotes at the Auction start price that were resting and any RFR responses submitted by those Market Makers at the final Auction price; and (iii) to all other Market Makers that did not trade in the associated ISO sweep and did not have resting quotes at the Auction start price with joining interest at the final Auction price that was submitted during the Auction. If two or more Market Makers are entitled to priority under (i), (ii) or (iii) above, priority will be afforded to the extent practicable on a pro-rata basis.

(D) – (I) No change.

(J) Notwithstanding (a)(2)(iii)(C), (D) above, provided the Auction is not for an ISO PRIME order, if the Auction does not result in price improvement over the Exchange's disseminated price at the time the Auction began, resting unchanged quotes or orders that were disseminated at the best price before the Auction began shall have priority after any Priority Customer order priority and the Initiating Member's priority (40%) have been satisfied. Any unexecuted balance on the Agency Order shall be allocated to RFR responses provided that those RFR responses will be capped to the size of the original order and that the Initiating Member may not participate on any such balance unless the Agency Order would otherwise go unfilled.

(K) – (M) No change.

(b) No change.

Interpretations and Policies:

.01 – .07 No change.

.08 [[Reserved]]ISO PRIME Order. An ISO PRIME order (“ISO PRIME”) is the transmission of two orders for crossing pursuant to this Rule without regard for better priced Protected Bids or Protected Offers (as defined in Rule 1400) because the Member transmitting the ISO PRIME to the Exchange has, simultaneously with the routing of the ISO PRIME, routed one or more ISOs, as necessary, to execute against the full displayed size of any Protected Bid or Protected Offer that is superior to the starting PRIME auction price and has swept all interest in the Exchange's Book priced better than the proposed auction starting price. Any execution(s) resulting from such sweeps shall accrue to the PRIME order.
