

**EXHIBIT 5**

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

**MIAX PEARL, LLC Rules**

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**Rule 517A. Aggregate Risk Manager for EEMs (“ARM-E”)**

(a) – (d) No Change

**Interpretations and Policies:**

.01 No change

.02 **EEM Single Side Protection.** An EEM may determine to engage the EEM Single Side Protection (“SSP”) feature for orders delivered via the MEO Interface by MPID. If the full remaining size of an EEM’s order, in an individual option, is exhausted by a trade, the System will trigger the SSP. When triggered, the System will cancel all open orders and block all new inbound orders delivered via the MEO Interface, for that particular side of that individual option for that MPID. The System will provide a notification message to the EEM. The block will remain in effect until the EEM notifies the Exchange (in a manner required by the Exchange and communicated to EEMs by Regulatory Circular) to reset the SSP (“SSP Reset”). Intermarket Sweep Orders are not eligible for EEM Single Side Protection and are not canceled or blocked when the SSP is triggered.

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**Rule 517B. Aggregate Risk Manager for Market Makers (“ARM-M”)**

(a) – (d) No Change

**Interpretations and Policies:**

**.01 Enhanced Aggregate Risk Manager Protections.** Market Makers may determine to engage any of the following Enhanced Aggregate Risk Manager Protections in the System:

(a) **Protection for One Option Class (“ARM Class Protection”).** A Market Maker may determine to engage the ARM Class Protection feature for a particular MM Option Class which has MM ARM Eligible Orders in a protected MPID (an “ARM Option Class”). When an ARM Option Class in a protected MPID has been equaled or exceeded a specified number of times (not less than three times and not more than 99 times) within a specified time period (for purposes of the ARM Class Protection, the “ARM Trigger Counting Period”) (each as determined by the Market Maker), the ARM Class Protection feature will cancel and reject the MM ARM Eligible Orders in such ARM Option Class from the protected MPID as described above until the Market

Maker instructs the Exchange (in a manner required by the Exchange and communicated to Market Makers by Regulatory Circular) to reset the ARM Class Protection feature. The ARM Trigger Counting Period may not be less than one second and may not exceed 24,300 seconds.

**(b) Protection for More Than One Option Class (“ARM Firm Protection”).** A Market Maker may determine to engage the ARM Firm Protection feature for more than one class of options which has MM Eligible ARM Orders and are traded via the MEO Interface under all of the MPIDs of such Market Maker’s firm (the “Firm Protected ARM Option Classes”). The System will aggregate the specified number of times that the MM Allowable Engagement Percentage has been equaled or exceeded in a specified number of such Firm Protected ARM Option Classes within the ARM Trigger Counting Period. When the MM Allowable Engagement Percentage has been equaled or exceeded within the ARM Trigger Counting Period (each as determined by the Market Maker) in the defined number of Firm Protected ARM Option Classes, the ARM Firm Protection feature will cancel and reject all of the Firm Protected ARM Option Classes until the Market Maker instructs the Exchange (in a manner required by the Exchange and communicated to Market Makers by Regulatory Circular) to reset the ARM Firm Protection feature. In the event that the MM Allowable Engagement Percentage in one option class is equaled or exceeded multiple times during the applicable ARM Trigger Counting Period, the System will consider such multiple events to be one single trigger for purposes of engagement of the ARM Firm Protection feature.

**(c) Market Maker Single Side Protection.** A Market Maker may determine to engage the Market Maker Single Side Protection (“SSP”) feature for orders delivered via the MEO Interface by MPID. If the full remaining size of a Market Maker’s order in an individual option, is exhausted by a trade, the System will trigger the SSP. When triggered, the System will cancel all open orders and block all new inbound orders delivered via the MEO Interface, for that particular side of that individual option for that MPID. The System will provide a notification message to the Market Maker. The block will remain in effect until the Market Maker notifies the Exchange (in a manner required by the Exchange and communicated to Market Makers by Regulatory Circular) to reset the SSP (“SSP Reset”). Intermarket Sweep Orders are not eligible for Market Maker Single Side Protection and are not canceled or blocked when the SSP is triggered.

.02 No Change

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