Required fields are shown with yellow backgrounds and asterisks.

Page 1 of * 24		SECURITIES AND EXC WASHINGTON Form	N, D.C. 20549		File No. * SR 2022 - * 15 Amendment No. (req. for Amendments *)	
Filing by MIAX	PEARL, LLC					
Pursuant to Rule	19b-4 under the Securities Exchan	ge Act of 1934				
Initial *	Amendment *	Withdrawal	Section 19(t	b)(2) * Section 19(b)	(3)(A) * Section 19(b)(3)(B) *	
Pilot	Extension of Time Period for Commission Action *	Date Expires *		Rule 19b-4(f)(1) 19b-4(f)(2) 19b-4(f)(3) ✓	19b-4(f)(4) 19b-4(f)(5) 19b-4(f)(6)	
Notice of prop Section 806(e		Secu			urity-Based Swap Submission pursuant to the urities Exchange Act of 1934 tion 3C(b)(2) *	
Exhibit 2 Sent As Paper Document Exhibit 3 Sent As Paper Document						
Description Provide a brief description of the action (limit 250 characters, required when Initial is checked *). Adopt new Exchange Rule 532, Order Price Protection Mechanisms and Risk Controls, and new Managed Protection Override feature and new Max Put Price Protection feature.						
Contact Information Provide the name, telephone number, and e-mail address of the person on the staff of the self-regulatory organization prepared to respond to questions and comments on the action.						
First Name *	Greg	Last Name * Z	Ziegler			
Title *	Senior Counsel					
E-mail *	gziegler@miaxoptions.com					
Telephone *	(609) 897-1483	Fax				
Signature Pursuant to the requirements of the Securities Exchange of 1934, MIAX PEARL, LLC has duty caused this filing to be signed on its behalf by the undersigned thereunto duty authorized. Date 04/21/2022 (Title *)						
NOTE: Clicking t form. A digital sig	Gregory P. Ziegler (Name *) the signature block at right will initiate digitally si gnature is as legally binding as a physical signa s form cannot be changed.		enior Counsel Jregory Ziegle	Date: 2022.04.21 13:39:43 -04'00'		

SECURITIES AND EXCHANGE COMMISSION							
WASHINGTON, D.C. 20549							
For complete Form 19b-4 instructions please refer to the EFFS website.							
Form 19b-4 Information * Add Remove View	The self-regulatory organization must provide all required information, presented in a clear and comprehensible manner, to enable the public to provide meaningful comment on the proposal and for the Commission to determine whether the proposal is consistent with the Act and applicable rules and regulations under the Act.						
SR-PEARL-2022-15 19b4.docx							
Exhibit 1 - Notice of Proposed Rule Change *	The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws						
Add Remove View SR-PEARL-2022-15-Exhibit 1.docx 1 1	must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register						
	date, and corresponding file number (e.g., SR-[SRO]-xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3)						
Exhibit 1A - Notice of Proposed Rule Change, Security-Based Swap Submission, or Advanced Notice by Clearing Agencies *	The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws						
Add Remove View	must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and exchange file surplus file surplus (CR) (CR) (CR) (CR) (CR) (CR) (CR) (CR)						
	date, and corresponding file number (e.g., SR-[SRO]-xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3)						
Exhibit 2- Notices, Written Comments, Transcripts, Other Communications	Copies of notices, written comments, transcripts, other communications. If such documents cannot be filed electronically in accordance with Instruction F, they shall be filed in accordance with Instruction G.						
Add Remove View							
	Exhibit Sent As Paper Document						
Exhibit 3 - Form, Report, or Questionnaire Add Remove View	Copies of any form, report, or questionnaire that the self-regulatory organization proposes to use to help implement or operate the proposed rule change, or that is referred to by the proposed rule change.						
Add Relifore View							
	Exhibit Sent As Paper Document						
Exhibit 4 - Marked Copies	The full text shall be marked, in any convenient manner, to indicate additions to and deletions from the immediately preceding filing. The purpose of Exhibit 4 is to permit the staff to identify immediately the changes made from the text of the rule with which it has been working.						
Exhibit 5 - Proposed Rule Text	The self-regulatory organization may choose to attach as Exhibit 5 proposed changes to rule text in place of providing it in Item I and which may otherwise be more easily readable if provided separately from Form 19b-4.						
Add Remove View	Exhibit 5 shall be considered part of the proposed rule change						
SR-PEARL-2022-15 Exhibit 5.docx							
Partial Amendment	If the self-regulatory organization is amending only part of the text of a lengthy proposed rule change, it may, with the Commission's permission, file only those portions of the text of the proposed rule change in which changes are						
Add Remove View	being made if the filing (i.e. partial amendment) is clearly understandable on its face. Such partial amendment shall be clearly identified and marked to show deletions and additions.						

1. <u>Text of the Proposed Rule Change</u>

(a) MIAX PEARL, LLC ("MIAX Pearl" or "Exchange"), pursuant to the provisions of Section 19(b)(1) of the Securities Exchange Act of 1934 ("Act")¹ and Rule 19b-4 thereunder,² proposes to adopt new Exchange Rule 532, Order Price Protection Mechanisms and Risk Controls, and a new Max Put Price Protection feature in new proposed Rule 532.

A notice of the proposed rule change for publication in the <u>Federal Register</u> is attached hereto as <u>Exhibit 1</u>, and the text of the proposed rule change is attached hereto as <u>Exhibit 5</u>.

(b) Not applicable.

(c) Not applicable.

2. <u>Procedures of the Self-Regulatory Organization</u>

The proposed rule change was approved by the Chief Executive Officer of the Exchange or his designee pursuant to authority delegated by the MIAX Pearl Board of Directors on January 28, 2021. Exchange staff will advise the Board of Directors of any action taken pursuant to delegated authority. No other action by the Exchange is necessary for the filing of the proposed rule change.

Questions and comments on the proposed rule change may be directed to Greg Ziegler, Vice President and Senior Counsel, at (609) 897-1483.

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

3. <u>Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis</u> <u>for, the Proposed Rule Change</u>

a. <u>Purpose</u>

The Exchange proposes to adopt new Exchange Rule 532, Order Price Protection Mechanisms and Risk Controls. The Exchange proposes to adopt a new Managed Protection Override feature, and a new Max Put Price Protection feature in new proposed Rule 532.

Proposal

Max Put Price Protection ("MPPP")

The Exchange proposes to adopt a new price protection for put³ options by establishing a maximum price at which a put option may trade.⁴ To determine the maximum price the Exchange will add a pre-set value of \$0.10 to the strike price of the put option. Buy orders from an Electronic Exchange Member ("EEM")⁵ that are priced through the maximum trading price limit will trade up to, and including, the maximum trading price limit, and will then be placed on the Book⁶ and managed to the appropriate trading price limit as described in Rule 515(d)(2), or

³ The term "put" means an option contract under which the holder of the option has the right, in accordance to the terms and provisions of the option, to sell to the Clearing Corporation the number of units of the underlying security covered by the option contract. See Exchange Rule 100.

⁴ The Exchange notes its affiliate Exchange, the MIAX Options Exchange, recently adopted this protection. <u>See</u> Securities Exchange Act Release No. 94353 (March 3, 2022), 87 FR 13339 (March 9, 2022) (SR-MIAX-2021-58).

⁵ The term "Electronic Exchange Member" or "EEM" means the holder of a Trading Permit who is a Member representing as agent Public Customer Orders or Non-Customer Orders on the Exchange and those non-Market Maker Members conducting proprietary trading. Electronic Exchange Members are deemed "members" under the Exchange Act. <u>See</u> Exchange Rule 100.

⁶ The term "Book" means the electronic book of buy and sell orders and quotes maintained by the System. <u>See</u> Exchange Rule 100.

cancelled if the Managed Protection Override ("MPO") (as described below) is enabled. Sell orders from an EEM that are priced higher than the maximum trading price limit will be rejected.

Buy orders from a Market Maker ("MM")⁷ that are priced through the maximum trading price limit will trade up to, and including, the maximum trading price limit, then will be placed on the Book and managed to the appropriate trading price limit as described in Rule 515(d)(2). Sell orders from a Market Maker that are priced higher than the maximum trading price limit will be displayed.

Example Max Put Price Protection for a Buy Market Order

An order to buy 10 XYZ Jan 5 Put @ market⁸ is received from an EEM.

<u>The current market is:</u> PBBO⁹ 0.50 (10) x 5.50 (10)

<u>The price protection is:</u> Put Price Variance (PPV) = \$0.10 Max Put Price Protection = (Strike + PPV) = \$5.10

The Max Put Price Protection establishes the maximum trading price limit at which an order can trade. Because the buy order is priced through the Max Put Price Protection of \$5.10, the order is subject to management pursuant to 515(d)(2) and is posted to the Book at \$5.10.

PBBO 5.10 (10) x 5.50 (10)

Example Max Put Price Protection for a Sell Limit Order

An order to sell 10 XYZ Jan 5 Put @ \$5.25 is received from an EEM.

⁷ The term "Market Maker" or "MM" means a Member registered with the Exchange for the purposes of making markets in option contracts traded on the Exchange and that is vested with the rights and responsibilities specified in Chapter VI or the MIAX Pearl Rulebook. <u>See</u> Exchange Rule 100.

⁸ A market order is an order to buy or sell a stated number of option contracts at the best price available at the time of execution. A Market Maker may not submit a market order. <u>See Exchange Rule 516(b).</u>

⁹ The term "PBBO" means the best bid or offer on MIAX Pearl. <u>See</u> Exchange Rule 100.

<u>The current market is:</u> PBBO 0.50 (10) x 5.50 (10)

<u>The price protection is:</u> Put Price Variance (PPV) = \$0.10 Put Option = XYZ Jan 5 Put Max Put Price Protection = (Strike + PPV) = \$5.10

Because the sell order is priced higher than the Max Put Price Protection of \$5.10, the order is rejected.

For the purposes of the Max Put Price Protection, the Exchange treats an order to sell a put option priced above the maximum trading price limit received from Electronic Exchange Members differently than a similar order received from a Market Maker. Members that are Market Makers have a heightened obligation on the Exchange and are obligated to maintain a two-sided market in those option series in which the Market Maker is registered to trade.¹⁰ Further, Market Makers are required to submit continuous bids and offers for the options series in their appointed classes for a certain percentage of time in each trading session.¹¹ As such, the Exchange treats Market Maker orders differently than EEM orders, and will not reject an order to sell a put option from a Market Maker that is priced higher than the maximum trading price limit.

Managed Protection Override ("MPO")

The Exchange proposes to adopt a new Managed Protection Override feature which will work in conjunction with the Max Put Price Protection. Members must contact the Exchange's Help Desk¹² to enable the Managed Protection Override feature. When the Max Put Price

¹⁰ See Exchange Rule 604(a)(1).

¹¹ <u>See</u> Exchange Rule 605.

¹² The term "Help Desk" means the Exchange's control room consisting of Exchange staff authorized to make certain trading determinations on behalf of the Exchange. The Help Desk shall report to and be supervised by a senior executive officer of the Exchange. <u>See</u> Exchange Rule 100.

Protection is triggered, and if the Managed Protection Override feature has been enabled, the order subject to the Max Put Price Protection will be cancelled. The Managed Protection Override is currently only available for the Max Put Price Protection proposed herein.

The Exchange believes that offering Members the option to have their orders either managed by the Exchange or cancelled when the Max Put Price Protection is triggered gives Members greater flexibility and control over their orders while retaining the risk protection functionality. If the Managed Protection Override is enabled the Exchange will return the unexecuted order to the Member for further analysis and evaluation. If the Managed Protection Override is not enabled the Exchange will manage the unexecuted order on behalf of the Member.

b. <u>Statutory Basis</u>

The Exchange believes that its proposed rule change is consistent with Section 6(b) of the Act¹³ in general, and furthers the objectives of Section 6(b)(5) of the Act¹⁴ in particular, in that it is designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, to foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to, and facilitating transactions in, securities, to remove impediments to and perfect the mechanisms of a free and open market and a national market system and, in general, to protect investors and the public interest.

Max Put Price Protection

The Exchange believes that the Max Put Price Protection feature promotes just and equitable principles of trade, removes impediments to and perfects the mechanism of a free and

¹³ 15 U.S.C. 78f(b).

¹⁴ 15 U.S.C. 78f(b)(5).

Page 8 of 24

open market and a national market system and, in general, protects investors and the public interest by providing a risk protection mechanism to prevent trades from occurring at potentially unwanted or erroneous prices. The Exchange believes that the Max Put Price Protection feature promotes a fair and orderly market by mitigating the potential risks associated with orders trading at potentially erroneous prices.

The Exchange believes that its proposal to accept and display a Market Maker order to sell a put that is priced higher than the maximum trading price limit promotes a free and open market and national market system as Market Makers on the Exchange have heightened obligations on the Exchange that Electronic Exchange Members do not, that requires Market Makers to submit continuous bids and offers in the series to which they are appointed in order to enhance the depth, liquidity, and competitiveness of the market.¹⁵

Managed Protection Override

The Exchange believes that the Managed Protection Override feature promotes just and equitable principles of trade, removes impediments to and perfects the mechanism of a free and open market and a national market system and, in general, protects investors and the public interest by providing a mechanism by which Members may determine the way their orders are handled when a risk protection is triggered. The Exchange believes that it has an effective way to manage orders on the Exchange so that they do not execute at potentially erroneous prices, however the Exchange believes that giving Members the option to have their orders cancelled if a risk protection is triggered protects investors and the public interest. When the Exchange cancels an order, a Member can make a decision on what to do with that order based on the then current market conditions and may choose to re-submit the order at the same or different limit

¹⁵ See supra notes 10 and 11.

Page 9 of 24

price. Specifically, the Exchange believes the proposed change will remove impediments to and perfect the mechanism of a free and open market by providing market participants with the option to either manage their own orders or have the Exchange manage their orders when a price protection is triggered which will promote fair and orderly markets, increase overall market confidence, and promote the protection of investors.

The Exchange believes that offering Members the option to have orders either managed by the Exchange or cancelled when the Max Put Price risk protection is triggered gives Members greater flexibility and control over their orders to buy puts while retaining the risk protection functionality. If the Managed Protection Override is enabled the Exchange will return the unexecuted order to the Member for further analysis and evaluation. If the Managed Protection Override is not enabled the Exchange will manage the unexecuted order on behalf of the Member.

4. <u>Self-Regulatory Organization's Statement on Burden on Competition</u>

The Exchange does not believe that the proposed rule change will impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act.

Specifically, the Exchange does not believe that the proposed changes will impose any burden on intra-market competition as the rules of the Exchange apply equally to all MIAX Pearl Members. The Max Put Price Protection is applicable to all MIAX Pearl Members that submit an order to buy a put option. Additionally, any MIAX Pearl Member may elect to enable the Managed Protection Override functionality to allow the Exchange to cancel their order when the Max Put Price Protection risk protection is triggered.

The Exchange does not believe that its proposal to provide dissimilar treatment for sell put orders priced above the maximum trading price limit submitted by EEMs and MMs will impose any burden on intra-market competition as Market Makers have heightened obligations on the Exchange and are required to submit continuous bids and offers in the series to which they are appointed.

In addition, the Exchange does not believe the proposal will impose any burden on intermarket competition as the proposal is intended to protect investors by providing additional price protection functionality. The Exchange's proposal may promote inter-market competition as the Exchange's proposal adds additional price protection features and functionality that may attract additional order flow to the Exchange, thereby promoting inter-market competition.

5. <u>Self-Regulatory Organization's Statement on Comments on the Proposed Rule</u> <u>Change Received from Members, Participants, or Others</u>

No written comments were either solicited or received.

6. <u>Extension of Time Period for Commission Action</u>

Not applicable.

7. <u>Basis for Summary Effectiveness Pursuant to Section 19(b)(3) or for Accelerated</u> Effectiveness Pursuant to Section 19(b)(2)

Pursuant to Section 19(b)(3)(A) of the Act¹⁶ and Rule 19b-4(f)(6)¹⁷ thereunder, the Exchange has designated this proposal as one that effects a change that: (i) does not significantly affect the protection of investors or the public interest; (ii) does not impose any significant burden on competition; and (iii) by its terms, does not become operative for 30 days after the date of the filing, or such shorter time as the Commission may designate if consistent with the protection of investors and the public interest.

¹⁶ 15 U.S.C. 78s(b)(3)(A).

¹⁷ 17 CFR 240.19b-4(f)(6).

The Exchange's proposal does not significantly affect the protection of investors or the public interest but rather promotes the protection of investors and the public interest by providing an additional price protection on the Exchange, the Max Put Price Protection, to protect Members from purchasing put options at potentially erroneous prices. Additionally, the Exchange's proposal to provide an optional Managed Protection Override promotes the protection of investors and the public interest by providing Members flexibility and control over the orders by providing the option of having an order that triggers the Max Put Price Protection canceled or managed by the Exchange. The Exchange does not believe that the proposed rule change imposes any significant burden on competition as it applies equally to all Exchange participants and is designed to promote the protection of investors and the public interest by providing additional price protection functionality to prevent executions at potentially unwanted or erroneous prices.

The Exchange believes its proposal will promote a fair and orderly market, will remove impediments to and perfect the mechanisms of a free and open market and a national market system and, in general, will protect investors and the public interest by providing an additional price protection, and offering Members the option of having an order that triggers a price protection canceled or managed gives Members greater flexibility and control over their orders while maintaining the risk protection benefit.

Therefore, the Exchange believes that the proposed rule change is well-suited for, and meets the standards applicable to, the Commission's treatment of non-controversial proposals under Section 19(b)(3)(A) of the Act¹⁸ and Rule 19b-4(f)(6) thereunder.¹⁹ Accordingly, for the

¹⁸ 15 U.S.C. 78s(b)(3)(A).

¹⁹ 17 CFR 240.19b-4(f)(6).

reasons stated above, the Exchange believes that the proposed rule change is non-controversial and is therefore eligible for immediately effective treatment under the Commission's current procedures for processing rule filings.

Rule 19b-4(f)(6) requires a self-regulatory organization to give the Commission written notice of its intent to file the proposed rule change at least five business days prior to the date of filing of the proposed rule change, or such shorter time as designated by the Commission. The Exchange has satisfied this requirement. Furthermore, a proposed rule change filed pursuant to Rule 19b-4(f)(6) under the Act^{20} normally does not become operative for 30 days after the date of its filing.

At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act.

8. <u>Proposed Rule Change Based on Rules of Another Self-Regulatory Organization</u> or of the Commission

The proposed rule change is based upon MIAX Options Exchange Rule 532(a)(1).

9. <u>Security-Based Swap Submissions Filed Pursuant to Section 3C of the Act</u> Not applicable.

10. <u>Advance Notices Filed Pursuant to Section 806(e) of the Payment, Clearing and</u> <u>Settlement Supervision Act</u>

Not applicable.

²⁰ 17 CFR 240.19b-4(f)(6).

11. <u>Exhibits</u>

- 1. Notice of proposed rule for publication in the <u>Federal Register</u>.
- 5. Text of proposed rule change.

EXHIBIT 1

SECURITIES AND EXCHANGE COMMISSION (Release No. 34- ; File No. SR-PEARL-2022-15)

April__, 2022

Self-Regulatory Organizations: Notice of Filing and Immediate Effectiveness of a Proposed Rule Change by MIAX PEARL, LLC to Adopt Exchange Rule 532, Order Price Protection Mechanisms and Risk Controls

Pursuant to the provisions of Section 19(b)(1) of the Securities Exchange Act of 1934

("Act")¹ and Rule 19b-4 thereunder,² notice is hereby given that on April 21, 2022 MIAX

PEARL, LLC ("MIAX Pearl" or the "Exchange") filed with the Securities and Exchange

Commission ("Commission") a proposed rule change as described in Items I, II, and III below,

which Items have been prepared by the Exchange. The Commission is publishing this notice to

solicit comments on the proposed rule change from interested persons.

I. <u>Self-Regulatory Organization's Statement of the Terms of Substance of the Proposed</u> <u>Rule Change</u>

The Exchange proposes to adopt new Exchange Rule 532, Order Price Protection

Mechanisms and Risk Controls, and a new Max Put Price Protection feature in new proposed

Rule 532.

The text of the proposed rule change is available on the Exchange's website at

http://www.miaxoptions.com/rule-filings/pearl at MIAX PEARL's principal office, and at the

Commission's Public Reference Room.

II. <u>Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the</u> <u>Proposed Rule Change</u>

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

In its filing with the Commission, the Exchange included statements concerning the purpose of and basis for the proposed rule change and discussed any comments it received on the proposed rule change. The text of these statements may be examined at the places specified in Item IV below. The Exchange has prepared summaries, set forth in sections A, B, and C below, of the most significant aspects of such statements.

A. <u>Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis</u> for, the Proposed Rule Change

1. <u>Purpose</u>

The Exchange proposes to adopt new Exchange Rule 532, Order Price Protection

Mechanisms and Risk Controls. The Exchange proposes to adopt a new Managed Protection

Override feature, and a new Max Put Price Protection feature in new proposed Rule 532.

Proposal Proposal

Max Put Price Protection ("MPPP")

The Exchange proposes to adopt a new price protection for put³ options by establishing a maximum price at which a put option may trade.⁴ To determine the maximum price the Exchange will add a pre-set value of \$0.10 to the strike price of the put option. Buy orders from an Electronic Exchange Member ("EEM")⁵ that are priced through the maximum trading price

³ The term "put" means an option contract under which the holder of the option has the right, in accordance to the terms and provisions of the option, to sell to the Clearing Corporation the number of units of the underlying security covered by the option contract. See Exchange Rule 100.

⁴ The Exchange notes its affiliate Exchange, the MIAX Options Exchange, recently adopted this protection. <u>See</u> Securities Exchange Act Release No. 94353 (March 3, 2022), 87 FR 13339 (March 9, 2022) (SR-MIAX-2021-58).

⁵ The term "Electronic Exchange Member" or "EEM" means the holder of a Trading Permit who is a Member representing as agent Public Customer Orders or Non-Customer Orders on the Exchange and those non-Market Maker Members conducting proprietary trading. Electronic Exchange Members are deemed "members" under the Exchange Act. <u>See</u> Exchange Rule 100.

limit will trade up to, and including, the maximum trading price limit, and will then be placed on the Book⁶ and managed to the appropriate trading price limit as described in Rule 515(d)(2), or cancelled if the Managed Protection Override ("MPO") (as described below) is enabled. Sell orders from an EEM that are priced higher than the maximum trading price limit will be rejected.

Buy orders from a Market Maker ("MM")⁷ that are priced through the maximum trading price limit will trade up to, and including, the maximum trading price limit, then will be placed on the Book and managed to the appropriate trading price limit as described in Rule 515(d)(2). Sell orders from a Market Maker that are priced higher than the maximum trading price limit will be displayed.

Example Max Put Price Protection for a Buy Market Order

An order to buy 10 XYZ Jan 5 Put @ market⁸ is received from an EEM.

<u>The current market is:</u> PBBO⁹ 0.50 (10) x 5.50 (10)

<u>The price protection is:</u> Put Price Variance (PPV) = \$0.10 Max Put Price Protection = (Strike + PPV) = \$5.10

The Max Put Price Protection establishes the maximum trading price limit at which an order can trade. Because the buy order is priced through the Max Put Price Protection of 5.10, the order is subject to management pursuant to 515(d)(2) and is posted to the Book at 5.10.

⁶ The term "Book" means the electronic book of buy and sell orders and quotes maintained by the System. <u>See</u> Exchange Rule 100.

⁷ The term "Market Maker" or "MM" means a Member registered with the Exchange for the purposes of making markets in option contracts traded on the Exchange and that is vested with the rights and responsibilities specified in Chapter VI or the MIAX Pearl Rulebook. <u>See</u> Exchange Rule 100.

⁸ A market order is an order to buy or sell a stated number of option contracts at the best price available at the time of execution. A Market Maker may not submit a market order. <u>See</u> Exchange Rule 516(b).

⁹ The term "PBBO" means the best bid or offer on MIAX Pearl. <u>See</u> Exchange Rule 100.

PBBO 5.10 (10) x 5.50 (10)

Example Max Put Price Protection for a Sell Limit Order

An order to sell 10 XYZ Jan 5 Put @ \$5.25 is received from an EEM.

<u>The current market is:</u> PBBO 0.50 (10) x 5.50 (10)

<u>The price protection is:</u> Put Price Variance (PPV) = \$0.10 Put Option = XYZ Jan 5 Put Max Put Price Protection = (Strike + PPV) = \$5.10

Because the sell order is priced higher than the Max Put Price Protection of \$5.10, the order is rejected.

For the purposes of the Max Put Price Protection, the Exchange treats an order to sell a put option priced above the maximum trading price limit received from Electronic Exchange Members differently than a similar order received from a Market Maker. Members that are Market Makers have a heightened obligation on the Exchange and are obligated to maintain a two-sided market in those option series in which the Market Maker is registered to trade.¹⁰ Further, Market Makers are required to submit continuous bids and offers for the options series in their appointed classes for a certain percentage of time in each trading session.¹¹ As such, the Exchange treats Market Maker orders differently than EEM orders, and will not reject an order to sell a put option from a Market Maker that is priced higher than the maximum trading price limit. Managed Protection Override ("MPO")

The Exchange proposes to adopt a new Managed Protection Override feature which will work in conjunction with the Max Put Price Protection. Members must contact the Exchange's

¹⁰ See Exchange Rule 604(a)(1).

¹¹ <u>See</u> Exchange Rule 605.

Help Desk¹² to enable the Managed Protection Override feature. When the Max Put Price Protection is triggered, and if the Managed Protection Override feature has been enabled, the order subject to the Max Put Price Protection will be cancelled. The Managed Protection Override is currently only available for the Max Put Price Protection proposed herein.

The Exchange believes that offering Members the option to have their orders either managed by the Exchange or cancelled when the Max Put Price Protection is triggered gives Members greater flexibility and control over their orders while retaining the risk protection functionality. If the Managed Protection Override is enabled the Exchange will return the unexecuted order to the Member for further analysis and evaluation. If the Managed Protection Override is not enabled the Exchange will manage the unexecuted order on behalf of the Member.

2. <u>Statutory Basis</u>

The Exchange believes that its proposed rule change is consistent with Section 6(b) of the Act¹³ in general, and furthers the objectives of Section 6(b)(5) of the Act¹⁴ in particular, in that it is designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, to foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to, and facilitating transactions in, securities, to remove impediments to and perfect the mechanisms of a free and open market and a national market system and, in general, to protect investors and the public interest.

¹² The term "Help Desk" means the Exchange's control room consisting of Exchange staff authorized to make certain trading determinations on behalf of the Exchange. The Help Desk shall report to and be supervised by a senior executive officer of the Exchange. <u>See</u> Exchange Rule 100.

¹³ 15 U.S.C. 78f(b).

¹⁴ 15 U.S.C. 78f(b)(5).

Max Put Price Protection

The Exchange believes that the Max Put Price Protection feature promotes just and equitable principles of trade, removes impediments to and perfects the mechanism of a free and open market and a national market system and, in general, protects investors and the public interest by providing a risk protection mechanism to prevent trades from occurring at potentially unwanted or erroneous prices. The Exchange believes that the Max Put Price Protection feature promotes a fair and orderly market by mitigating the potential risks associated with orders trading at potentially erroneous prices.

The Exchange believes that its proposal to accept and display a Market Maker order to sell a put that is priced higher than the maximum trading price limit promotes a free and open market and national market system as Market Makers on the Exchange have heightened obligations on the Exchange that Electronic Exchange Members do not, that requires Market Makers to submit continuous bids and offers in the series to which they are appointed in order to enhance the depth, liquidity, and competitiveness of the market.¹⁵

Managed Protection Override

The Exchange believes that the Managed Protection Override feature promotes just and equitable principles of trade, removes impediments to and perfects the mechanism of a free and open market and a national market system and, in general, protects investors and the public interest by providing a mechanism by which Members may determine the way their orders are handled when a risk protection is triggered. The Exchange believes that it has an effective way to manage orders on the Exchange so that they do not execute at potentially erroneous prices, however the Exchange believes that giving Members the option to have their orders cancelled if

¹⁵ See supra notes 10 and 11.

a risk protection is triggered protects investors and the public interest. When the Exchange cancels an order, a Member can make a decision on what to do with that order based on the then current market conditions and may choose to re-submit the order at the same or different limit price. Specifically, the Exchange believes the proposed change will remove impediments to and perfect the mechanism of a free and open market by providing market participants with the option to either manage their own orders or have the Exchange manage their orders when a price protection is triggered which will promote fair and orderly markets, increase overall market confidence, and promote the protection of investors.

The Exchange believes that offering Members the option to have orders either managed by the Exchange or cancelled when the Max Put Price risk protection is triggered gives Members greater flexibility and control over their orders to buy puts while retaining the risk protection functionality. If the Managed Protection Override is enabled the Exchange will return the unexecuted order to the Member for further analysis and evaluation. If the Managed Protection Override is not enabled the Exchange will manage the unexecuted order on behalf of the Member.

B. <u>Self-Regulatory Organization's Statement on Burden on Competition</u>

The Exchange does not believe that the proposed rule change will impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act.

Specifically, the Exchange does not believe that the proposed changes will impose any burden on intra-market competition as the rules of the Exchange apply equally to all MIAX Pearl Members. The Max Put Price Protection is applicable to all MIAX Pearl Members that submit an order to buy a put option. Additionally, any MIAX Pearl Member may elect to enable the Managed Protection Override functionality to allow the Exchange to cancel their order when the Max Put Price Protection risk protection is triggered. The Exchange does not believe that its proposal to provide dissimilar treatment for sell put orders priced above the maximum trading price limit submitted by EEMs and MMs will impose any burden on intra-market competition as Market Makers have heightened obligations on the Exchange and are required to submit continuous bids and offers in the series to which they are appointed.

In addition, the Exchange does not believe the proposal will impose any burden on intermarket competition as the proposal is intended to protect investors by providing additional price protection functionality. The Exchange's proposal may promote inter-market competition as the Exchange's proposal adds additional price protection features and functionality that may attract additional order flow to the Exchange, thereby promoting inter-market competition.

C. <u>Self-Regulatory Organization's Statement on Comments on the Proposed Rule</u> <u>Change Received from Members, Participants, or Others</u>

Written comments were neither solicited nor received.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

Because the foregoing proposed rule change does not: (i) Significantly affect the protection of investors or the public interest; (ii) impose any significant burden on competition; and (iii) become operative for 30 days after the date of the filing, or such shorter time as the Commission may designate, it has become effective pursuant to 19(b)(3)(A) of the Act¹⁶ and Rule $19b-4(f)(6)^{17}$ thereunder.

¹⁶ 15 U.S.C. 78s(b)(3)(A).

¹⁷ 17 CFR 240.19b-4(f)(6). In addition, Rule 19b-4(f)(6) requires a self-regulatory organization to give the Commission written notice of its intent to file the proposed rule change at least five business days prior to the date of filing of the proposed rule change, or such shorter time as designated by the Commission. The Exchange has satisfied this requirement.

At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act. If the Commission takes such action, the Commission shall institute proceedings to determine whether the proposed rule should be approved or disapproved.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views, and arguments concerning the foregoing, including whether the proposed rule change is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic comments:

- Use the Commission's Internet comment form (<u>http://www.sec.gov/rules/sro.shtml</u>); or
- Send an e-mail to rule-comments@sec.gov. Please include File Number SR-PEARL-2022-15 on the subject line.

Paper comments:

 Send paper comments in triplicate to Vanessa Countryman, Secretary, Securities and Exchange Commission, 100 F Street, NE, Washington, DC 20549-1090.

All submissions should refer to File Number SR-PEARL-2022-15. This file number should be included on the subject line if e-mail is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's Internet Web site (http://www.sec.gov/rules/sro.shtml).

Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F Street, NE, Washington, DC 20549, on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change; the Commission does not edit personal identifying information from submissions. You should submit only information that you wish to make available publicly.

All submissions should refer to File Number SR-PEARL-2022-15 and should be submitted on or before [insert date 21 days from publication in the <u>Federal Register</u>]. For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.¹⁸

Vanessa Countryman Secretary

¹⁸ 17 CFR 200.30-3(a)(12).

EXHIBIT 5

New text is <u>underlined</u>; Deleted text is in [brackets]

MIAX PEARL, LLC Rules

Rule 532. Order Price Protection Mechanisms and Risk Controls

(a) Managed Protection Override. The Managed Protection Override ("MPO") is a setting which, when enabled, allows Members to have their order cancelled after a risk protection setting is triggered.

The Managed Protection Override will apply to the following risk protection if enabled:

• <u>Max Put Price Protection</u>

(b) Order Protections.

(1) <u>Max Put Price Protection.</u> The Exchange will determine a maximum trading price limit for a Put option as the strike price plus a pre-set value of \$0.10.

(i) **EEM Orders**. Buy orders entered by an EEM that are priced through the maximum trading price limit will trade up to, and including, the maximum trading price limit, and will then be placed on the Book and managed to the appropriate trading price limit as described in Rule 515(d)(2), or cancelled if the Managed Protection Override is enabled. Sell orders entered by an EEM that are priced higher than the maximum trading price limit will be rejected.

(ii) **MM Orders**. Buy orders entered by a MM that are priced through the maximum trading price limit will trade up to, and including the maximum trading price limit, then will be placed on the Book and managed to the appropriate trading price limit as described in Rule 515(d)(2). Sell orders entered by a MM that are priced higher than the maximum trading price limit will be displayed.
