

Required fields are shown with yellow backgrounds and asterisks.

Page 1 of * 23	SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 Form 19b-4	File No.* SR - 2021 - * 14	Amendment No. (req. for Amendments *)
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Filing by MIAX Emerald, LLC  
Pursuant to Rule 19b-4 under the Securities Exchange Act of 1934

Initial * <input checked="" type="checkbox"/>	Amendment * <input type="checkbox"/>	Withdrawal <input type="checkbox"/>	Section 19(b)(2) * <input type="checkbox"/>	Section 19(b)(3)(A) * <input checked="" type="checkbox"/>	Section 19(b)(3)(B) * <input type="checkbox"/>
			Rule		
Pilot <input type="checkbox"/>	Extension of Time Period for Commission Action * <input type="checkbox"/>	Date Expires * <input type="text"/>	<input type="checkbox"/> 19b-4(f)(1)	<input type="checkbox"/> 19b-4(f)(4)	
			<input type="checkbox"/> 19b-4(f)(2)	<input type="checkbox"/> 19b-4(f)(5)	
			<input type="checkbox"/> 19b-4(f)(3)	<input checked="" type="checkbox"/> 19b-4(f)(6)	

Notice of proposed change pursuant to the Payment, Clearing, and Settlement Act of 2010	Security-Based Swap Submission pursuant to the Securities Exchange Act of 1934
Section 806(e)(1) * <input type="checkbox"/>	Section 806(e)(2) * <input type="checkbox"/>
Section 3C(b)(2) * <input type="checkbox"/>	

Exhibit 2 Sent As Paper Document <input type="checkbox"/>	Exhibit 3 Sent As Paper Document <input type="checkbox"/>
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**Description**

Provide a brief description of the action (limit 250 characters, required when Initial is checked \*).

Amend Exchange Rules to Remove the FOK Order Type and FOK eQuotes.

**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 \* Gregory      Last Name \* Ziegler

Title \* Senior Counsel

E-mail \* gziegler@miaxoptions.com

Telephone \* (609) 897-1483      Fax

**Signature**

Pursuant to the requirements of the Securities Exchange Act of 1934,

has duly caused this filing to be signed on its behalf by the undersigned thereunto duly authorized.

(Title \*)

Date 04/19/2021      Senior Counsel

By Gregory P. Ziegler     

(Name \*)

gziegler@miami-holdings.com

NOTE: Clicking the button at right will digitally sign and lock this form. A digital signature is as legally binding as a physical signature, and once signed, this form cannot be changed.

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.

**Exhibit 1 - Notice of Proposed Rule Change \***

Add Remove View

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 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 Advance Notice by Clearing Agencies \***

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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 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, security-based swap submission, or advance notice 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**

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Exhibit Sent As Paper Document

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.

**Exhibit 3 - Form, Report, or Questionnaire**

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Exhibit Sent As Paper Document

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.

**Exhibit 4 - Marked Copies**

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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**

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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. Exhibit 5 shall be considered part of the proposed rule change.

**Partial Amendment**

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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 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. Text of the Proposed Rule Change**

(a) MIAX Emerald, LLC (“MIAX Emerald” or the “Exchange”), pursuant to the provisions of Section 19(b)(1) of the Securities Exchange Act of 1934 (“Act”)<sup>1</sup> and Rule 19b-4 thereunder,<sup>2</sup> proposes to amend Exchange Rule 515, Execution of Orders and Quotes; Rule 516, Order Types Defined; Rule 517 Quote Types Defined; Rule 605, Market Maker Orders; and Rule 612 Aggregate Risk Manager to eliminate Fill-or-Kill (FOK) Orders and FOK eQuotes from the rulebook and to delete references to same.

Notice of the proposed rule change for publication in the Federal Register is attached hereto as Exhibit 1, and the text of the proposed rule change is attached hereto as Exhibit 5.

(b) Not applicable.

(c) Not applicable.

**2. Procedures of the Self-Regulatory Organization**

The proposed rule change was approved by the Chief Executive Officer of the Exchange or his designee pursuant to authority delegated by the MIAX Emerald Board of Directors on January 28, 2021. Exchange staff will advise the Board of Directors of any action taken pursuant to delegated authority.

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

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<sup>1</sup> 15 U.S.C. 78s(b)(1).

<sup>2</sup> 17 CFR 240.19b-4.

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

a. Purpose

The Exchange proposes to amend its rules to eliminate Fill-or-Kill Orders and Fill-or-Kill eQuotes. A Fill-or-Kill (“FOK”) Order is described by the Exchange as a limit order that is to be executed in its entirety at a single price as soon as it is received and, if not so executed is cancelled.<sup>3</sup> A Fill-or-Kill (“FOK”) eQuote is described by the Exchange as an eQuote submitted by a Market Maker<sup>4</sup> that must be matched with another quote or order for an execution in its entirety at a single price upon receipt into the System<sup>5</sup> or will be immediately cancelled.<sup>6</sup>

Specifically, the Exchange now proposes to amend paragraph (c)(1) of Exchange Rule 515 to remove the reference regarding Fill-or-Kill Orders. The Exchange proposes to remove the text in paragraph (f) in its entirety, but to leave paragraph (f) in place and mark it as reserved for future use. The Exchange proposes to remove subparagraph (2) of paragraph (b) of Exchange Rule 516 in its entirety, and to renumber current subparagraph (3) to new subparagraph (2). The Exchange proposes to remove subparagraph (iv) of paragraph (a)(2) from Rule 517 in its entirety, and to renumber current subparagraph (v) to new subparagraph (iv). Additionally, the Exchange proposes to remove subparagraph (4) of paragraph (d) from Rule 517 in its entirety, and to renumber current subparagraph (5) to new subparagraph (4). The Exchange proposes to amend paragraph (a) of Exchange Rule 605 to remove a reference to Fill-or-Kill Orders. The

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<sup>3</sup> See Exchange Rule 516(b)(2).

<sup>4</sup> The term “Market Makers” refers to “Lead Market Makers”, “Primary Lead Market Makers” and “Registered Market Makers” collectively. See Exchange Rule 100.

<sup>5</sup> The term “System” means the automated trading system used by the Exchange for the trading of securities. See Exchange Rule 100.

<sup>6</sup> See Exchange Rule 517(a)(2)(iv).

Exchange proposes to amend subparagraph (c) of Policy .02 of Exchange Rule 612 to remove a reference to FOK eQuotes and to make minor non substantive edits to the rule text.

MIAX Emerald is an affiliate exchange of the MIAX Options Exchange and offers similar functionality and similar order types as MIAX Options. MIAX Options Exchange Rule 516 states,

It should be noted that some of the order types defined below are valid only during certain portions of the trading day (e.g., Opening Orders) or during certain events (e.g., Auction or Cancel Orders). If a Member submits an order type during a time period when the order type is not valid, the System will reject the order. It should also be noted that not all of the order types listed and described in this rule will be initially available for use on the Exchange. The Exchange will issue a Regulatory Circular listing which order types, among the order types set forth below, are available. Additional Regulatory Circulars will be issued as additional order types, among those order types set forth below, become available for use on the Exchange. Regulatory Circulars will also be issued when an order type that had been in usage on the Exchange will no longer be available for use.

MIAX Options recently issued Regulatory Circulars indicating that FOK Orders and FOK eQuotes will no longer be available for use on the MIAX Options Exchange.<sup>7</sup> MIAX Emerald proposes to make both FOK Orders and FOK eQuotes unavailable on the MIAX Emerald Exchange so as to avoid confusion among Members<sup>8</sup> that may be Members of both MIAX Options and MIAX Emerald.<sup>9</sup>

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<sup>7</sup> See MIAX Options Regulatory Circular 2021-20, Fill-or-Kill Orders will no longer be supported on the MIAX Options Exchange (April 8, 2021) available at [https://www.miaxoptions.com/sites/default/files/circular-files/MIAX\\_Options\\_RC\\_2021\\_20.pdf](https://www.miaxoptions.com/sites/default/files/circular-files/MIAX_Options_RC_2021_20.pdf); and MIAX Options Regulatory Circular 2021-21, Fill-or-Kill eQuotes will no longer be supported on the MIAX Options Exchange (April 9, 2021) available at: [https://www.miaxoptions.com/sites/default/files/circular-files/MIAX\\_Options\\_RC\\_2021\\_21.pdf](https://www.miaxoptions.com/sites/default/files/circular-files/MIAX_Options_RC_2021_21.pdf).

<sup>8</sup> The term “Member” means an individual or organization approved to exercise the trading rights associated with a Trading Permit. Members are deemed “members” under the Exchange Act. See Exchange Rule 100.

<sup>9</sup> The Exchange notes that FOK Orders and FOK eQuotes are not available on the Exchange’s other affiliate exchange, MIAX Pearl Options Exchange.

b. Statutory Basis

The Exchange believes that its proposed rule change is consistent with Section 6(b) of the Act<sup>10</sup> in general, and furthers the objectives of Section 6(b)(5) of the Act<sup>11</sup> 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.

The Exchange believes that its proposal promotes just and equitable principles of trade and removes impediments to and perfects the mechanisms of a free and open market and a national market system and, in general, protects investors and the public interest by removing an order type from the Exchange that is not widely used by investors. Removing an infrequently used order type from the Exchange's rulebook benefits investors by simplifying the Exchange's rulebook.

Additionally, the Exchange believes that its proposal promotes just and equitable principles of trade and 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 aligning functionality available on the Exchange to that of its affiliate exchange. Specifically, the Exchange believes that although MIAX Emerald rules may, in certain instances, intentionally differ from MIAX Options rules, the proposed change will promote uniformity with the MIAX Options Exchange and allow MIAX Emerald to provide functionality similar to MIAX Options.

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<sup>10</sup> 15 U.S.C. 78f(b).

<sup>11</sup> 15 U.S.C. 78f(b)(5).

MIAX Emerald and MIAX Options may have a number of common Members, and where feasible the Exchange intends to provide consistency between MIAX Options and MIAX Emerald so as to avoid confusion among Members.

**4. Self-Regulatory Organization's Statement on Burden on Competition**

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. The Exchange believes the proposed rule change will not impose any burden on intra-market competition because the rules of the Exchange apply equally to all Members. Members may still receive an immediate execution on the Exchange by using an Immediate-or-Cancel Order.<sup>12</sup>

The Exchange does not believe that the proposed rule change will impose any burden on inter-market competition as the Exchange's proposal is not designed to address any competitive issues. The Exchange's proposal removes an infrequently used order type from the Exchange and aligns its functionality to its affiliate Exchange, MIAX Options. Additionally, the Exchange believes the proposed rule change will not impose any burden on inter-market competition as option exchanges offer a variety of order types and not every option exchange offers every order type.<sup>13</sup>

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

No written comments were either solicited or received.

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<sup>12</sup> An Immediate-or-Cancel Order is an order that is to be executed in whole or in part upon receipt. Any portion not so executed is cancelled. An Immediate-or-Cancel Order is not valid during the Opening Process described in MIAX Emerald Rule 503. See Exchange Rule 516(c).

<sup>13</sup> BOX Options Exchange supports a Fill and Kill (FAK) order type but not a Fill or Kill order type. See BOX Exchange Rule 7110. Nasdaq Phlx supports an All-or-None Order but not a Fill or Kill order type. See Nasdaq Phlx Options 3, Section 7(b)(5).

6. **Extension of Time Period for Commission Action**

Not applicable.

7. **Basis for Summary Effectiveness Pursuant to Section 19(b)(3) or for Accelerated Effectiveness Pursuant to Section 19(b)(2)**

Pursuant to Section 19(b)(3)(A) of the Act<sup>14</sup> and Rule 19b-4(f)(6)<sup>15</sup> 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.

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<sup>16</sup> normally does not become operative for 30 days after the date of its filing. However, Rule 19b-4(f)(6)<sup>17</sup> permits the Commission to designate a shorter time if such action is consistent with the protection of investors and the public interest.

As described above, the Exchange's proposed rule changes are based on substantively identical rules of MIAX Options. Accordingly, because the proposed rule changes are based on the rules of another Self-Regulatory Organization and thus do not introduce any new regulatory

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<sup>14</sup> 15 U.S.C. 78s(b)(3)(A).

<sup>15</sup> 17 CFR 240.19b-4(f)(6).

<sup>16</sup> 17 CFR 240.19b-4(f)(6).

<sup>17</sup> 17 CFR 240.19b-4(f)(6).



issues, the Exchange has filed this rule filing as non-controversial under Section 19(b)(3)(A) of the Act<sup>18</sup> and paragraph (f)(6) of Rule 19b-4 thereunder.<sup>19</sup>

The Exchange's proposal to remove the FOK order type does not significantly affect the protection of investors or the public interest as this order type is infrequently used on the Exchange. Removing this order type in a timely fashion benefits investors as this order type is no longer available on the Exchange's affiliate, MIAX Options, and while MIAX Emerald rules may, in certain instances, intentionally differ from MIAX Options rules, the Exchange intends to provide functionality similar to MIAX Options. MIAX Emerald and MIAX Options may have a number of common Members, and where feasible the Exchange intends to provide consistency between MIAX Options and MIAX Emerald so as to avoid confusion among Members.

Additionally, the Exchange's proposal does not impose any significant burden on competition as the Exchange's proposal was not designed to address any competitive issues, but rather to remove an infrequently used order type.

The Exchange respectfully requests that the Commission waive the 30-day pre-operative delay pursuant to Section 19(b)(3)(A) of the Act<sup>20</sup> and paragraph (f)(6) of Rule 19b-4 thereunder.<sup>21</sup> Waiver of this requirement, specified in Rule 19b-4(f)(6),<sup>22</sup> will allow the Exchange to harmonize its functionality to that of MIAX Options and thus reduce the potential

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<sup>18</sup> 17 CFR 240.19b-4.

<sup>19</sup> 17 CFR 240.19b-4(f)(6).

<sup>20</sup> 15 U.S.C. 78s(b)(3)(A).

<sup>21</sup> 17 CFR 240.19b-4(f)(6).

<sup>22</sup> 17 CFR 240.19b-4(f)(6).

for confusion among its Members. The Exchange does not believe that removal of the FOK order type will impact users as this order type is infrequently used on the Exchange.

Based on the foregoing, the Exchange believes that its proposal should become immediately effective and requests that the Commission waive the 30-day pre-operative waiting period contained in Rule 19b-4(f)(6)(iii) under the Act.<sup>23</sup> Waiver of this requirement is consistent with the protection of investors and the public interest for the reasons described above.

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. Proposed Rule Change Based on Rules of Another Self-Regulatory Organization or of the Commission**

The proposed rule change is based on MIAX Options Exchange Rule 516 and MIAX Options Exchange Rule 517.

**9. Security-Based Swap Submissions Filed Pursuant to Section 3C of the Act**

Not applicable.

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

Not applicable.

**11. Exhibits**

1. Notice of proposed rule for publication in the Federal Register.

5. Text of proposed rule change.

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<sup>23</sup> 17 CFR 240.19b-4(f)(6)(iii).

**EXHIBIT 1**SECURITIES AND EXCHANGE COMMISSION  
(Release No. 34- ; File No. SR-EMERALD-2021-14)

April \_\_, 2021

Self-Regulatory Organizations: Notice of Filing and Immediate Effectiveness of a Proposed Rule Change by MIAX Emerald, LLC to Amend Exchange Rule 515, Execution of Orders and Quotes; Rule 516, Order Types Defined; Rule 517 Quote Types Defined; Rule 605, Market Maker Orders; and Rule 612 Aggregate Risk Manager to eliminate Fill-or-Kill (FOK) Orders and FOK eQuotes

Pursuant to the provisions of Section 19(b)(1) of the Securities Exchange Act of 1934 (“Act”)<sup>1</sup> and Rule 19b-4 thereunder,<sup>2</sup> notice is hereby given that on April 19, 2021, MIAX Emerald, LLC (“MIAX Emerald” or “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. Self-Regulatory Organization's Statement of the Terms of Substance of the Proposed Rule Change

The Exchange proposes to amend Exchange Rule 515, Execution of Orders and Quotes; Rule 516, Order Types Defined; Rule 517 Quote Types Defined; Rule 605, Market Maker Orders; and Rule 612 Aggregate Risk Manager to eliminate Fill-or-Kill (FOK) Orders and FOK eQuotes from the rulebook and to delete references to same.

The text of the proposed rule change is available on the Exchange’s website at <http://www.miaxoptions.com/rule-filings/emerald> at MIAX Emerald’s principal office, and at the Commission’s Public Reference Room.

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<sup>1</sup> 15 U.S.C. 78s(b)(1).

<sup>2</sup> 17 CFR 240.19b-4.

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

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. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

The Exchange proposes to amend its rules to eliminate Fill-or-Kill Orders and Fill-or-Kill eQuotes. A Fill-or-Kill (“FOK”) Order is described by the Exchange as a limit order that is to be executed in its entirety at a single price as soon as it is received and, if not so executed is cancelled.<sup>3</sup> A Fill-or-Kill (“FOK”) eQuote is described by the Exchange as an eQuote submitted by a Market Maker<sup>4</sup> that must be matched with another quote or order for an execution in its entirety at a single price upon receipt into the System<sup>5</sup> or will be immediately cancelled.<sup>6</sup>

Specifically, the Exchange now proposes to amend paragraph (c)(1) of Exchange Rule 515 to remove the reference regarding Fill-or-Kill Orders. The Exchange proposes to remove the text in paragraph (f) in its entirety, but to leave paragraph (f) in place and mark it as reserved for future use. The Exchange proposes to remove subparagraph (2) of paragraph (b) of Exchange

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<sup>3</sup> See Exchange Rule 516(b)(2).

<sup>4</sup> The term “Market Makers” refers to “Lead Market Makers”, “Primary Lead Market Makers” and “Registered Market Makers” collectively. See Exchange Rule 100.

<sup>5</sup> The term “System” means the automated trading system used by the Exchange for the trading of securities. See Exchange Rule 100.

<sup>6</sup> See Exchange Rule 517(a)(2)(iv).

Rule 516 in its entirety, and to renumber current subparagraph (3) to new subparagraph (2). The Exchange proposes to remove subparagraph (iv) of paragraph (a)(2) from Rule 517 in its entirety, and to renumber current subparagraph (v) to new subparagraph (iv). Additionally, the Exchange proposes to remove subparagraph (4) of paragraph (d) from Rule 517 in its entirety, and to renumber current subparagraph (5) to new subparagraph (4). The Exchange proposes to amend paragraph (a) of Exchange Rule 605 to remove a reference to Fill-or-Kill Orders. The Exchange proposes to amend subparagraph (c) of Policy .02 of Exchange Rule 612 to remove a reference to FOK eQuotes and to make minor non substantive edits to the rule text.

MIAX Emerald is an affiliate exchange of the MIAX Options Exchange and offers similar functionality and similar order types as MIAX Options. MIAX Options Exchange Rule 516 states,

It should be noted that some of the order types defined below are valid only during certain portions of the trading day (e.g., Opening Orders) or during certain events (e.g., Auction or Cancel Orders). If a Member submits an order type during a time period when the order type is not valid, the System will reject the order. It should also be noted that not all of the order types listed and described in this rule will be initially available for use on the Exchange. The Exchange will issue a Regulatory Circular listing which order types, among the order types set forth below, are available. Additional Regulatory Circulars will be issued as additional order types, among those order types set forth below, become available for use on the Exchange. Regulatory Circulars will also be issued when an order type that had been in usage on the Exchange will no longer be available for use.

MIAX Options recently issued Regulatory Circulars indicating that FOK Orders and FOK eQuotes will no longer be available for use on the MIAX Options Exchange.<sup>7</sup> MIAX Emerald proposes to make both FOK Orders and FOK eQuotes unavailable on the MIAX

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<sup>7</sup> See MIAX Options Regulatory Circular 2021-20, Fill-or-Kill Orders will no longer be supported on the MIAX Options Exchange (April 8, 2021) available at [https://www.miaxoptions.com/sites/default/files/circular-files/MIAX\\_Options\\_RC\\_2021\\_20.pdf](https://www.miaxoptions.com/sites/default/files/circular-files/MIAX_Options_RC_2021_20.pdf); and MIAX Options Regulatory Circular 2021-21, Fill-or-Kill eQuotes will no longer be supported on the MIAX Options Exchange (April 9, 2021) available at: [https://www.miaxoptions.com/sites/default/files/circular-files/MIAX\\_Options\\_RC\\_2021\\_21.pdf](https://www.miaxoptions.com/sites/default/files/circular-files/MIAX_Options_RC_2021_21.pdf).

Emerald Exchange so as to avoid confusion among Members<sup>8</sup> that may be Members of both MIAX Options and MIAX Emerald.<sup>9</sup>

## 2. Statutory Basis

The Exchange believes that its proposed rule change is consistent with Section 6(b) of the Act<sup>10</sup> in general, and furthers the objectives of Section 6(b)(5) of the Act<sup>11</sup> 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.

The Exchange believes that its proposal promotes just and equitable principles of trade and removes impediments to and perfects the mechanisms of a free and open market and a national market system and, in general, protects investors and the public interest by removing an order type from the Exchange that is not widely used by investors. Removing an infrequently used order type from the Exchange's rulebook benefits investors by simplifying the Exchange's rulebook.

Additionally, the Exchange believes that its proposal promotes just and equitable principles of trade and removes impediments to and perfects the mechanism of a free and open

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<sup>8</sup> The term "Member" means an individual or organization approved to exercise the trading rights associated with a Trading Permit. Members are deemed "members" under the Exchange Act. See Exchange Rule 100.

<sup>9</sup> The Exchange notes that FOK Orders and FOK eQuotes are not available on the Exchange's other affiliate exchange, MIAX Pearl Options Exchange.

<sup>10</sup> 15 U.S.C. 78f(b).

<sup>11</sup> 15 U.S.C. 78f(b)(5).

market and a national market system and, in general, protects investors and the public interest by aligning functionality available on the Exchange to that of its affiliate exchange. Specifically, the Exchange believes that although MIAX Emerald rules may, in certain instances, intentionally differ from MIAX Options rules, the proposed change will promote uniformity with the MIAX Options Exchange and allow MIAX Emerald to provide functionality similar to MIAX Options. MIAX Emerald and MIAX Options may have a number of common Members, and where feasible the Exchange intends to provide consistency between MIAX Options and MIAX Emerald so as to avoid confusion among Members.

B. Self-Regulatory Organization's Statement on Burden on Competition

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. The Exchange believes the proposed rule change will not impose any burden on intra-market competition because the rules of the Exchange apply equally to all Members. Members may still receive an immediate execution on the Exchange by using an Immediate-or-Cancel Order.<sup>12</sup>

The Exchange does not believe that the proposed rule change will impose any burden on inter-market competition as the Exchange's proposal is not designed to address any competitive issues. The Exchange's proposal removes an infrequently used order type from the Exchange and aligns its functionality to its affiliate Exchange, MIAX Options. Additionally, the Exchange believes the proposed rule change will not impose any burden on inter-market competition as

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<sup>12</sup> An Immediate-or-Cancel Order is an order that is to be executed in whole or in part upon receipt. Any portion not so executed is cancelled. An Immediate-or-Cancel Order is not valid during the Opening Process described in MIAX Emerald Rule 503. See Exchange Rule 516(c).

option exchanges offer a variety of order types and not every option exchange offers every order type.<sup>13</sup>

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

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 Act<sup>14</sup> and Rule 19b-4(f)(6)<sup>15</sup> thereunder.

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.

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<sup>13</sup> BOX Options Exchange supports a Fill and Kill (FAK) order type but not a Fill or Kill order type. See BOX Exchange Rule 7110. Nasdaq Phlx supports an All-or-None Order but not a Fill or Kill order type. See Nasdaq Phlx Options 3, Section 7(b)(5).

<sup>14</sup> 15 U.S.C. 78s(b)(3)(A).

<sup>15</sup> 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.



#### 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 (<http://www.sec.gov/rules/sro.shtml>);
- or
- Send an e-mail [to rule-comments@sec.gov](mailto:to-rule-comments@sec.gov). Please include File Number SR-EMERALD-2021-14 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-EMERALD-2021-14. 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-EMERALD-2021-14 and should be submitted on or before [insert date 21 days from publication in the Federal Register]. For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.<sup>16</sup>

Vanessa Countryman  
Secretary

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<sup>16</sup> 17 CFR 200.30-3(a)(12).

**EXHIBIT 5**

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

**MIAX Emerald, LLC Rules**

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**Rule 515. Execution of Orders and Quotes**

(a) - (b) No change.

(c) **Non-Market Maker Orders That Could Not Be Executed or Could Not Be Executed in Full at the Original NBBO Upon Receipt.** An incoming non-Market Maker order that could not be executed or could not be executed in full at the original NBBO upon receipt will be handled in accordance with the following provisions. In addition, non-Market Maker orders that are reevaluated by the System for execution pursuant to an order's price protection instructions that could not be executed or could not be executed in full at the NBBO at the time of reevaluation will be handled in accordance with the following provisions. The following paragraphs will apply to orders both (i) upon receipt by the System, and (ii) upon reevaluation by the System for execution and according to the price protections designated on the order. The term "initiating order" will be used in the following paragraphs to refer to (i) the incoming order that could not be executed, (ii) the order reevaluated by the System for execution that could not be executed, or (iii) the remaining contracts of the incoming order or reevaluated order that could not be executed in full. The term "original NBBO" will be used in the following paragraphs to refer to the NBBO that existed at time of receipt of the initiating order or the NBBO at time of reevaluation of an order pursuant to this Rule.

(1) **Price Protection on Non-Market Maker Orders.** The System will apply the following price protection process to all non-Market Maker orders received during a trading session. The price protection process prevents an order from being executed beyond the price designated in the order's price protection instructions (the "price protection limit"). The price protection instructions are expressed in units of MPV away from the NBBO at the time of the order's receipt, or the EBBO if the ABBO is crossing the EBBO. Market participants may designate price protection instructions on an order by order basis within a minimum and maximum number of MPVs away from the NBBO at the time of receipt, or the EBBO if the ABBO is crossing the EBBO. The minimum and maximum number of MPVs will be determined by the Exchange and announced to Members through a Regulatory Circular, provided that the minimum shall be no less than zero (0) MPVs and the maximum shall be no more than twenty

(20) MPVs. If an order does not contain price protection instructions, the Exchange will assign a default price protection instruction, which will be within one (1) to five (5) MPVs away from the NBBO at the time of receipt, or the EBBO if the ABBO is crossing the EBBO, which default price protection instruction shall be determined by the Exchange and announced to Members through a Regulatory Circular. When triggered, the price protection process will cancel an order or the remaining contracts of an order. The System will not execute such orders at prices inferior to the current NBBO. The price protection process set forth in this paragraph (c)(1) will not apply to orders received (A) prior to the open or during a trading halt; or (B) during a prior trading session and that remain on the Book following the Opening Process (as described in Rule 503). Further, the price protection process set forth in this paragraph (c)(1) will not apply to Intermarket Sweep Orders (“ISO”), which will be handled in accordance with paragraph (g) below. Immediate-or-Cancel (“IOC”) Orders will be handled in accordance with paragraph (e) below[, and Fill-or-Kill (“FOK”) Orders will be handled in accordance with paragraph (f) below]. The System will handle Market Maker quotes and orders in accordance with paragraph (d) below.

(i) - (ii) No change.

(d) - (e) No change.

(f) **[Handling of Fill-or-Kill (“FOK”) Orders.** As defined in Rule 516(b)(2), an FOK Order is a limit order that is to be executed in its entirety at a single price upon receipt and if not so executed cancelled. Market participants may designate price protection instructions on an order by order basis for FOK Orders in the manner described in paragraph (c)(1) above. If an FOK Order is fully executable against orders and quotes in the System and MIAX Emerald is at the NBBO when an FOK Order is received by the System, the System will execute the FOK Order at the NBBO price or better and if the FOK Order could not be executed in full at a single price, the FOK Order is cancelled. If the EBBO is not at the NBBO at the time the FOK Order is received or the FOK Order is not fully executable against any orders or quotes in the System, the FOK Order will be immediately cancelled.]**Reserved.**

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### **Rule 516. Order Types Defined**

It should be noted that some of the order types defined below are valid only during certain portions of the trading day (e.g., Opening Orders) or during certain events (e.g., Auction-or-Cancel Orders). If a Member submits an order type during a time period when the order type is not valid, the System will reject the order.

(a) No change.

(b) **Limit Orders.** A limit order is an order to buy or sell a stated number of option contracts at a specified price or better.

(1) **Marketable Limit Orders.** A marketable limit order is a limit order to buy (sell) at or above (below) the best offer (bid) on the Exchange.

[(2) **Fill-or-Kill Orders.** A Fill-or-Kill Order is a limit order that is to be executed in its entirety at a single price as soon as it is received and, if not so executed is cancelled. A Fill-or-Kill Order is not valid during the Opening Process described in Rule 503.]

[(3) **Auction-or-Cancel Orders.** An Auction-or-Cancel or “AOC” Order is a limit order used to provide liquidity during a specific Exchange process (such as the Opening Imbalance process described in Rule 503) with a time in force that corresponds with that event. AOC Orders are not displayed to any market participant, are not included in the EBBO and therefore are not eligible for trading outside of the event, may not be routed, and may not trade at a price inferior to the away markets.

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### **Rule 517. Quote Types Defined**

Market Makers may communicate to the Exchange bids and offers using one or more of the following quote types. All of the bids and offers in the quote types described below shall be firm in accordance with the Market Maker’s obligations under Exchange Rules and Rule 602 of Regulation NMS. However, bids and offers in certain of the eQuote types, as identified in paragraph (d) below, will not be disseminated by the Exchange to quotation vendors in accordance with Rule 602 of Regulation NMS given their limited time in force contingencies. Some of the quote types defined below are valid only during certain portions of the trading day (e.g., Opening Only eQuotes) or during certain events (e.g., Auction-or-Cancel eQuotes). If a Member submits a quote type during a time period when the quote type is not valid, the System will reject the quote.

(a) **Quote Types:**

(1) No change.

(2) **eQuote.** An eQuote is a quote with a specific time in force that does not automatically cancel and replace a previous Standard quote or eQuote. An eQuote can be cancelled by the Market Maker at any time, or can be replaced by another eQuote that contains specific instructions to cancel an existing eQuote.

(i) - (iii) No change.

[(iv) **Fill-or-Kill eQuote.** A Fill-or-Kill or “FOK” eQuote is an eQuote submitted by a Market Maker that must be matched with another quote or order for an execution in its entirety at a single price upon receipt into the System or will be immediately cancelled. An FOK eQuote does not automatically cancel or replace the Market Maker’s previous Standard quote or eQuote. An FOK eQuote is not valid during the Opening Process described in Rule 503.]

(iv[v]) **Intermarket Sweep eQuote.** A Market Maker may submit an Intermarket Sweep eQuote to the Exchange only if it has simultaneously routed one or more Intermarket Sweep Orders to execute against the full displayed size of any Protected Bid (as defined in Rule 1400(p)), in the case of an intermarket sweep offer to sell, or Protected Offer (as defined in Rule 1400(p)), in the case of an intermarket sweep bid to buy, an option with a price that is superior to the Intermarket Sweep eQuote. Intermarket Sweep eQuotes that are not designated as immediate or cancel will be cancelled by the System if not executed upon receipt. Intermarket Sweep eQuotes do not automatically cancel or replace the Market Maker’s previous Standard Quote or eQuote. An Intermarket Sweep eQuote is not valid during the Opening Process described in Rule 503.

(b) - (c) No change.

(d) Bids and offers in the following limited time in force eQuote types will not be disseminated by the Exchange in accordance with Rule 602 of Regulation NMS. In addition, executions resulting from the following eQuote types will not be used by the Exchange’s Aggregate Risk Manager to determine whether the Market Maker has exceeded the Allowable Exchange Percentage as more fully described in Rule 612:

(1) Auction-or-Cancel eQuote;

(2) Opening Only eQuote;

(3) Immediate-or-Cancel eQuote; and

[(4) Fill-or-Kill eQuote; and]

[(5)4] Immediate-or-Cancel Intermarket Sweep eQuote.

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## **Rule 605. Market Maker Orders**

(a) **Options Classes to Which Appointed.** Market Makers may place principal orders to buy or sell options in the options classes to which they are appointed under Rule 602, including Day Limit

Orders, Opening (“OPG”) Orders, Auction-or-Cancel (“AOC”) Orders, Immediate-or-Cancel (“IOC”) Orders, [Fill-or-Kill (“FOK”) Orders, ]Post-Only Orders and cAOC Complex Orders. Market Makers may not enter market orders or Good ‘til Cancelled (“GTC”) Orders in their assigned classes. Registered Market Makers shall comply with the provisions of Rule 604(e)(3)(i) upon the entry of such orders if they were not previously quoting in the series.

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### **Rule 612. Aggregate Risk Manager (ARM)**

(a) - (d) No change.

#### **Interpretations and Policies:**

.01 No change.

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

(a) - (b) No change.

(c) **Market Maker Single Side Protection.** A Market Maker may determine to engage the Market Maker Single Side Protection (“SSP”) feature by Market Participant Identifier (“MPID”). If the full remaining size of a Market Maker’s Standard quote, or IOC eQuote,[ or FOK eQuote,] in an individual option, is exhausted by a trade, the System will trigger the SSP. When triggered, the System will cancel all Standard quotes and block all new inbound Standard quotes, and IOC eQuotes, [and FOK eQuotes, ]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 Members by Regulatory Circular) to reset the SSP (“SSP Reset”).

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