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|---|---|---|--|---|--|--|--|--|--|--|
| Page 1 of * 41 | | | CHANGE COMMISSI DN, D.C. 20549 19b-4 | ' | File No. * SR 2022 - * 52 Amendment No. (req. for Amendments *) | | | | | |
| Filing by MIAX | PEARL, LLC | | | | | | | | | |
| Pursuant to Rule 19b-4 under the Securities Exchange Act of 1934 | | | | | | | | | | |
| Initial * | Amendment * | Withdrawal | Section 19(b)(| 2) * Section 19(b)(3)(/ | A) * Section 19(b)(3)(B) * | | | | | |
| Pilot | Extension of Time Period for Commission Action * | Date Expires * | | 19b-4(f)(2) 1 | 9b-4(f)(4) 9b-4(f)(5) 9b-4(f)(6) | | | | | |
| Notice of prop | posed change pursuant to the Pay e)(1) * | rment, Clearing, and Settlen Section 806(e)(2) * | nent Act of 2010 | Security-Based Swap Su Securities Exchange Act Section 3C(b)(2) * | ubmission pursuant to the : of 1934 | | | | | |
| Exhibit 2 Ser | 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 *). Amend the Short Term Option Series Program | | | | | | | | | | |
| 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 * | 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 | 11/17/2022 | | (Title | e *) | | | | | | |
| Ву | Gregory P. Ziegler | | Senior Counsel | | | | | | | |
| (Name *) | | | | | | | | | | |
| form. A digital si | the signature block at right will initiate digitally ignature is as legally binding as a physical sig s form cannot be changed. | v signing the nature, and | Gregory Ziegler | Date: 2022.11.17 12:01:52 -05'00' | | | | | | |

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

For complete Form 19b-4 instructions please refer to the EFFS website.

| Form 19b-4 Information * | | | | | | | | |
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| SR-PEARL-2022-52 19b4 - 20221117 | | | | | | | | |

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
SR-PEARL-2022-52 - Exhibit 1.docx

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 Advanced 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 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

Add Remove View

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 Sent As Paper Document

Exhibit 3 - Form, Report, or Questionnaire

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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 Sent As Paper Document

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

Add Remove View SR-PEARL-2022-52 Exhibit 5.docx

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.

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

(a) MIAX PEARL, LLC ("MIAX Pearl" or the "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 is filing with the Securities and Exchange Commission ("SEC" or "Commission") a proposal to amend Exchange Rule 404, Series of Option Contracts Open for Trading.

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. Procedures of the Self-Regulatory Organization

The proposed rule change was approved by the Chief Executive Officer of the Exchange or duly selected designee pursuant to authority delegated by the MIAX Pearl Board of Directors on June 16, 2022. 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 Gregory P. Ziegler, Vice President and Senior Counsel, at (609) 897-1483.

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

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

a. <u>Purpose</u>

The Exchange proposes to amend Exchange Rule 404, Series of Option Contracts Open for Trading. Specifically, the Exchange proposes to amend Interpretations and Polices .02 of Rule 404 to (i) limit the number of Short Term Option Expiration Dates for options on SPDR S&P 500 ETF Trust (SPY), the INVESCO QQQ TrustSM, Series 1(QQQ), and iShares Russell 2000 ETF (IWM) from five to two expirations for Monday and Wednesday expirations; and (ii) expand the Short Term Option Series program to permit the listing and trading of options series with Tuesday and Thursday expirations for options on SPY and QQQ listed pursuant to the Short Term Option Series Program, subject to the same proposed limitation of two expirations.

The Exchange also proposes to amend the definition of a Short Term Option Series contained in Exchange Rule 100.

Curtail Short Term Option Expiration Dates

Currently, after an option class has been approved for listing and trading on the Exchange, the Exchange may open for trading on any Thursday or Friday that is a business day ("Short Term Option Opening Date") series of options on that class that expire at the close of business on each of the next five Fridays that are business days and are not Fridays in which monthly options series or Quarterly Options Series expire ("Short Term Option Expiration Dates"). The Exchange may have no more than a total of five Short Term Option Expiration Dates not including any Monday or Wednesday SPY, QQQ, and IWM Expirations. Further, if the Exchange is not open for business on the respective Thursday or Friday, the Short Term Option Opening Date will be the first business day immediately prior to that respective Thursday

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or Friday. Similarly, if the Exchange is not open for business on a Friday, the Short Term Option Expiration Date will be the first business day immediately prior to that Friday.

Today, with respect to Wednesday SPY, QQQ, and IWM Expirations, the Exchange may open for trading on any Tuesday or Wednesday that is a business day series of options on SPY, QQQ, and IWM to expire on any Wednesday of the month that is a business day and is not a Wednesday in which Quarterly Options Series expire ("Wednesday SPY Expirations," "Wednesday OOO Expirations," and "Wednesday IWM Expirations"). With respect to Monday SPY, QQQ, and IWM Expirations, the Exchange may open for trading on any Friday or Monday that is a business day series of options on SPY, QQQ, or IWM to expire on any Monday of the month that is a business day and is not a Monday in which Quarterly Options Series expire ("Monday SPY Expirations," "Monday QQQ Expirations," and "Monday IWM Expirations"), provided that Monday SPY Expirations, Monday OOO Expirations, and Monday IWM Expirations that are listed on a Friday must be listed at least one business week and one business day prior to the expiration. The Exchange may list up to five consecutive Wednesday SPY Expirations, Wednesday QQQ Expirations, and Wednesday IWM Expirations and five consecutive Monday SPY Expirations, Monday QQQ Expirations, and Monday IWM Expirations at one time; the Exchange may have no more than a total of five each of Wednesday SPY Expirations, Wednesday QQQ Expirations, and Wednesday IWM Expirations and a total of five each of Monday SPY Expirations, Monday QQQ Expirations, and Monday IWM Expirations. Monday and Wednesday SPY Expirations, Monday and Wednesday QQQ Expirations, and Monday and Wednesday IWM Expirations will be subject to the provisions of Interpretations and Policies .02 of Exchange Rule 404.

Proposal

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At this time, the Exchange proposes to curtail the number of Short Term Option Expiration Dates from five to two³ for SPY, QQQ, and IWM for Monday and Wednesday Expirations, as well as the proposed Tuesday and Thursday Expirations in SPY and QQQ ("Short Term Option Daily Expirations").

The Exchange proposes to create a new category of Short Term Option Expiration Dates called "Short Term Option Daily Expirations" which will only permit two Short Term Option Expiration Dates for each of Monday, Tuesday, Wednesday, and Thursday expirations at one time. The Exchange proposes to include a table, labeled "Table 1," within Interpretations and Policies .02 of Rule 404, which specifies each symbol that qualifies as a Short Term Option Daily Expiration. The table would note the number of expirations for each symbol as well as expiration days. The Exchange proposes to include Monday and Wednesday expirations for SPY, QQQ, and IWM and Tuesday and Thursday expirations for SPY and QQQ and list the number of expirations as "2" for these symbols. The Exchange's proposal to permit Tuesday and Thursday expirations for options on SPY and QQQ listed pursuant to the Short Term Option Series Program is explained below in more detail. In the event Short Term Option Daily Expirations expire on the same day in the same class as a monthly options series or a Quarterly Options Series the Exchange would skip that week's listing and instead list the following week; the two weeks of Short Term Option Expiration Dates would therefore not be consecutive. Specifically, the Exchange proposes to state within Policy .02 of Exchange Rule 404,

> In addition to the above, the Exchange may open for trading series of options on the symbols provided in Table 1 below that expire at the close of business on each of the next two Mondays, Tuesdays, Wednesdays, and Thursdays, respectively, that are business days and are not business days in which monthly options series or Quarterly Options Series expire ("Short Term Option Daily Expirations"). The

The Exchange proposes to list the two front months for Short Term Option Daily Expirations.

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Exchange may have no more than a total of two Short Term Option Daily Expirations for each of Monday, Tuesday, Wednesday, and Thursday expirations at one time. Short Term Option Daily Expirations would be subject to this Policy .02

SPY, QQQ, and IWM Friday expirations and other option symbols expiring on a Friday that are not noted in Table 1 will continue to have a total of five Short Term Option Expiration Dates provided those Friday expirations are not Fridays in which monthly options series or Quarterly Options Series expire ("Friday Short Term Option Expiration Dates"). These expirations would be referred to as "Short Term Option Weekly Expirations" to distinguish them from the proposed expirations that would be subject to Short Term Option Daily Expirations.

The Exchange proposes to add rule text to Policy .02 of Exchange Rule 404, which states that Monday Short Term Option Expiration Dates, Tuesday Short Term Option Expiration Dates, Wednesday Short Term Option Expiration Dates, and Thursday Short Term Option Expiration Dates, together with Friday Short Term Option Expiration Dates, are collectively "Short Term Option Expiration Dates."

Tuesday and Thursday Expirations

At this time, the Exchange proposes to expand the Short Term Option Series Program to permit the listing and trading of no more than a total of two consecutive Tuesday and Thursday "Tuesday Short Term Option Daily Expirations" and "Thursday Short Term Option Daily Expirations" each for SPY and QQQ at one time. Tuesday and Thursday Short Term Option Daily Expirations would be subject to Policy .02 of Exchange Rule 404.

Defining the term "Short Term Option Expiration Dates" will make clear that this term includes expiration dates for each day Short Term Options are listed.

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A Short Term Option Series means a series in an option class that is approved for listing and trading on the Exchange in which the series is opened for trading on any Monday, Tuesday, Wednesday, Thursday, or Friday, that is a business day and that expires on the Monday, Wednesday, or Friday of the following business week that is a business day, or, in the case of a series that is listed on a Friday and expires on a Monday, is listed one business week and one business day prior to that expiration. If a Tuesday, Wednesday, Thursday, or Friday, is not a business day, the series may be opened (or shall expire) on the first business day immediately prior to that Tuesday, Wednesday, Thursday, or Friday. For a series listed pursuant to this section for Monday expiration, if a Monday is not a business day, the series shall expire on the first business day immediately following that Monday.

The Exchange proposes to amend the definition of Short Term Option Series in Exchange Rule 100 to accommodate the listing of options series that expire on Tuesdays and Thursdays.

Specifically, the Exchange proposes to add Tuesday and Thursday to the permitted expiration days, which currently include Monday, Wednesday, and Friday, that it may open for trading.

The Exchange also proposes corresponding changes within Policy .02 of Exchange Rule 404, which sets forth the requirements for SPY and QQQ options that are listed pursuant to the Short Term Option Series Program as Short Term Option Daily Expirations. Similar to Monday and Wednesday SPY, QQQ, and IWM Short Term Option Daily Expirations within Policy .02 of Exchange Rule 404, the Exchange proposes that it may open for trading on any Monday or Tuesday that is a business day series of options on the symbols provided in Table 1 that expire at the close of business on each of the next two Tuesdays that are business days and are not business days in which monthly options series or Quarterly Options Series expire ("Tuesday Short Term Option Expiration Date").

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Likewise, the Exchange proposes that it may open for trading on any Wednesday or Thursday that is a business day series of options on symbols provided in Table 1 that expire at the close of business on each of the next two Thursdays that are business days and are not business days in which monthly options series or Quarterly Options Series expire ("Thursday Short Term Option Expiration Date").

In the event that options on SPY and QQQ expire on a Tuesday or Thursday and that Tuesday or Thursday is the same day that a monthly option series or Quarterly Options Series expires, the Exchange would skip that week's listing and instead list the following week; the two weeks would therefore not be consecutive. Today, Monday and Wednesday Expirations in SPY, QQQ, and IWM skip the weekly listing in the event the weekly listing expires on the same day in the same class as a Quarterly Options Series. Currently, there is no rule text provision that states that Monday and Wednesday Expirations in SPY, QQQ, and IWM skip the weekly listing in the event the weekly listing expires on the same day in the same class as a monthly option series. Practically speaking, Monday and Wednesday Expirations in SPY, QQQ, and IWM would not expire on the same day as a monthly expiration.

The interval between strike prices for the proposed Tuesday and Thursday SPY and QQQ Short Term Option Daily Expirations will be the same as those for the current Short Term Option Series for Monday, Wednesday, and Friday expirations applicable to the Short Term Option Series Program.⁵ Specifically, the Tuesday and Thursday SPY and QQQ Short Term Option Daily Expirations will have a \$0.50 strike interval minimum.⁶ As is the case with other equity

^{5 &}lt;u>See</u> Interpretations and Policies .02(e) of Exchange Rule 404.

See Interpretations and Policies .02(e) of Exchange Rule 404.

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options series listed pursuant to the Short Term Option Series Program, the Tuesday and Thursday SPY and QQQ Short Term Option Daily Expiration series will be P.M.- settled.

With respect to the Short Term Option Series Program, a Tuesday or Thursday expiration series shall expire on the first business day immediately prior to that Tuesday or Thursday, e.g., Monday or Wednesday of that week, respectively, if the Tuesday or Thursday is not a business day.⁷

Currently, for each option class eligible for participation in the Short Term Option Series Program, the Exchange is limited to opening thirty (30) series for each expiration date for the specific class. The thirty (30) series restriction does not include series that are opened by other securities exchanges under their respective weekly rules; the Exchange may list these additional series that are listed by other exchanges. This thirty (30) series restriction would apply to Tuesday and Thursday SPY and QQQ Short Term Option Daily Expiration series as well. In addition, the Exchange will be able to list series that are listed by other exchanges, assuming they file similar rules with the Commission to list SPY and QQQ options expiring on Tuesdays and Thursdays with a limit of two Tuesday Short Term Daily Expirations and two Thursday Short Term Daily Expirations.

Finally, the Exchange is amending Policy .02(b) of Exchange Rule 404, to conform the rule text to the usage of the term "Short Term Option Daily Expirations." Today, with the exception of Monday and Wednesday SPY Expirations, Monday and Wednesday QQQ Expirations, and Monday and Wednesday IWM Expirations, no Short Term Option Series may

See Interpretations and Policies .02 of Exchange Rule 404.

⁸ See Interpretations and Policies .02(c) of Exchange Rule 404.

⁹ See Interpretations and Policies .02(a) of Exchange Rule 404.

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expire in the same week in which monthly option series on the same class expire. With this proposal, Tuesday and Thursday SPY Expirations and Tuesday and Thursday QQQ Expirations would be treated similarly to existing Monday and Wednesday SPY, QQQ, and IWM Expirations. With respect to monthly option series, Short Term Option Daily Expirations will be permitted to expire in the same week in which monthly option series on the same class expire. Not listing Short Term Option Daily Expirations for one week every month because there was a monthly on that same class on the Friday of that week would create investor confusion.

Further, as with Monday and Wednesday SPY, QQQ, and IWM Expirations, the Exchange would not permit Tuesday and Thursday Short Term Option Daily Expirations to expire on a business day in which monthly options series or Quarterly Options Series expire. ¹⁰ Therefore, all Short Term Option Daily Expirations would expire at the close of business on each of the next two Mondays, Tuesdays, Wednesdays, and Thursdays, respectively, that are business days and are not business days in which monthly options series or Quarterly Options Series expire. The Exchange believes that it is reasonable to not permit two expirations on the same day in which a monthly options series or a Quarterly Options Series would expire.

The Exchange does not believe that any market disruptions will be encountered with the introduction of P.M. – settled Tuesday and Thursday Short Term Option Daily Expirations. The Exchange has the necessary capacity and surveillance programs in place to support and properly monitor trading in the proposed Tuesday and Thursday Short Term Option Daily Expirations. The Exchange currently trades P.M.-settled Short Term Option Series that expire Monday and

While the Exchange proposes to add rule text within Policy .02 of Exchange Rule 404 with respect to Monday Expirations, Tuesday Expirations, and Wednesday Expirations, stating that those expirations would not expire on business days that are business days in which monthly options series expire, practically speaking this would not occur.

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Wednesday for SPY, QQQ, and IWM and has not experienced any market disruptions nor issues with capacity. Today, the Exchange has surveillance programs in place to support and properly monitor trading in Short Term Option Series that expire Monday and Wednesday for SPY, QQQ, and IWM.

The Exchange's proposal mirrors that of Nasdaq ISE, which was recently approved by the Commission. ¹¹ In its proposal Nasdaq ISE provides an analysis of the impact of the proposal which the Exchange does not dispute.

Implementation

Notwithstanding this implementation, Monday and Wednesday Expirations in SPY, QQQ, and IWM that were listed prior to the date of implementation will continue to be listed on the Exchange until those options expire pursuant to current Short Term Option Series Rules within Interpretations and Policies .02 of Exchange Rule 404.

b. <u>Statutory Basis</u>

The Exchange believes that its proposed rule change is consistent with Section 6(b) of the Act¹² in general, and furthers the objectives of Section 6(b)(5) of the Act¹³ 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

See Securities Exchange Act Release No. 96281 (November 9, 2022), 87 FR 68769
 (November 16, 2022) (SR-ISE-2022-18) (Order Granting Approval of a Proposed Rule Change to Amend the Short Term Option Series Program).

¹⁵ U.S.C. 78f(b).

¹⁵ U.S.C. 78f(b)(5).

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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 proposal is consistent with the Act as this proposal reduces the number of Short term Option Expirations to be listed on the Exchange. This reduction would remove impediments to and perfect the mechanism of a free and open market by encouraging Market Makers¹⁴ to continue to deploy capital more efficiently and improve displayed market quality.¹⁵ Also, the Exchange's proposal curtails the number of Monday, Tuesday, Wednesday, and Thursday expirations in SPY, QQQ, and IWM without reducing the classes of options available for trading on the Exchange. The Exchange believes that despite the proposed curtailment of expirations, Members will continue to be able to expand hedging tools and tailor their investment and hedging needs more effectively in SPY, QQQ, and IWM.

Similar to SPY, QQQ, and IWM Monday and Wednesday Expirations (proposed to be SPY, QQQ, and IWM Monday and Wednesday Short Term Daily Expirations), the introduction of SPY and QQQ Tuesday and Thursday Short Term Daily Expirations is consistent with the Act as it will, among other things, expand hedging tools available to market participants and continue the reduction of the premium cost of buying protection. The Exchange believes that SPY and QQQ Tuesday and Thursday expirations (renamed SPY and QQQ Tuesday and Thursday Short Term Daily Expirations) will allow market participants to purchase SPY and QQQ options based on their timing as needed and allow them to tailor their investment and hedging needs more

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

Today, Market Makers are required to quote a specified time in the series in which the Market Maker is registered. See Exchange Rule 605(d)(1).

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effectively. Further, the proposal to permit Tuesday and Thursday Short Term Daily Expirations for options on SPY and QQQ listed pursuant to the Short Term Option Series Program, subject to the proposed limitation of two expirations, would protect investors and the public interest by providing the investing public and other market participants more flexibility to closely tailor their investment and hedging decisions in SPY and QQQ options, thus allowing them to better manage their risk exposure.

In particular, the Exchange believes the Short Term Option Series Program has been successful to date and that Tuesday and Thursday SPY and QQQ Short Term Daily Expirations should simply expand the ability of investors to hedge risk against market movements stemming from economic releases or market events that occur throughout the month in the same way that the Short Term Option Series Program has expanded the landscape of hedging. Similarly, the Exchange believes Tuesday and Thursday SPY and QQQ Short Term Daily Expirations should create greater trading and hedging opportunities and flexibility, and will provide customers with the ability to tailor their investment objectives more effectively. The Exchange currently lists Monday and Wednesday SPY, QQQ, and IWM Expirations (renamed SPY, QQQ, and IWM Monday and Wednesday Short Term Daily Expirations). ¹⁶

Today, with the exception of Monday and Wednesday SPY Expirations, Monday and Wednesday QQQ Expirations, and Monday and Wednesday IWM Expirations, no Short Term Option Series may expire in the same week in which monthly option series on the same class expire. With this proposal, Tuesday and Thursday SPY Expirations and Tuesday and Thursday QQQ Expirations would be treated similarly to existing Monday and Wednesday SPY, QQQ, and IWM Expirations. The Exchange believes that permitting Short Term Option Daily

See Interpretations and Policies .02 of Exchange Rule 404.

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Expirations to expire in the same week that standard monthly options expire on Fridays is consistent with the Act. Not listing Short Term Option Daily Expirations for one week every month because there was a monthly on that same class on the Friday of that week would create investor confusion.

Further, as with Monday and Wednesday SPY, QQQ, and IWM Expirations, the Exchange would not permit Tuesday and Thursday Short Term Option Daily Expirations to expire on a business day in which monthly options series or Quarterly Options Series expire. Therefore, all Short Term Option Daily Expirations would expire at the close of business on each of the next two Mondays, Tuesdays, Wednesdays, and Thursdays, respectively, that are business days and are not business days in which monthly options series or Quarterly Options Series expire. The Exchange believes that it is consistent with the Act to not permit two expirations on the same day in which a monthly options series or a Quarterly Options Series would expire similar to Monday and Wednesday SPY, QQQ, and IWM Expirations.

There are no material differences in the treatment of Wednesday SPY and QQQ expirations for Short Term Option Series as compared to the proposed Tuesday and Thursday SPY and QQQ Short Term Daily Expirations. Given the similarities between Wednesday SPY, QQQ, and IWM Expirations and the proposed Tuesday and Thursday SPY and QQQ Short Term Daily Expirations, the Exchange believes that applying the provisions in Policy .02 of Exchange Rule 404 that currently apply to Wednesday SPY, QQQ, and IWM Expirations to Tuesday and Thursday SPY and QQQ Short Term Daily Expirations is justified.

Finally, the Exchange represents that it has an adequate surveillance program in place to detect manipulative trading in the proposed Tuesday and Thursday SPY and QQQ Short Term Daily Expirations, in the same way that it monitors trading in the current Short Term Option

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Series and trading in Monday and Wednesday SPY, QQQ, and IWM Expirations. The Exchange also represents that it has the necessary systems capacity to support the new options series. Finally, the Exchange does not believe that any market disruptions will be encountered with the introduction of Tuesday and Thursday SPY and QQQ Short Term Daily Expirations.

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 proposal will provide an overall reduction in the number of Short Term Option Expirations to be listed on the Exchange. The Exchange believes this reduction will not impose an undue burden on competition, rather, it should encourage Market Makers to continue to deploy capital more efficiently and improve displayed market quality. ¹⁷ Also, the Exchange's proposal curtails the number of weekly expirations in SPY, QQQ, and IWM without reducing the classes of options available for trading on the Exchange. The Exchange believes that despite the proposed curtailment of weekly expirations, Members will continue to be able to expand hedging tools and tailor their investment and hedging needs more effectively in SPY, QQQ, and IWM.

Similar to SPY, QQQ, and IWM Monday and Wednesday Expirations, the introduction of SPY and QQQ Tuesday and Thursday Short Term Daily Expirations does not impose an undue burden on competition. The Exchange believes that it will, among other things, expand hedging tools available to market participants and continue the reduction of the premium cost of buying protection. The Exchange believes that SPY and QQQ Tuesday and Thursday Short Term Daily Expirations will allow market participants to purchase SPY and QQQ options based

See supra note 15.

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on their timing as needed and allow them to tailor their investment and hedging needs more effectively.

The Exchange does not believe the proposal will impose any burden on inter-market competition, as nothing prevents the other options exchanges from proposing similar rules to list and trade Short Term Option Series with Tuesday and Thursday Short Term Daily Expirations.

The Exchange notes that having Tuesday and Thursday SPY and QQQ expirations is not a novel proposal, as Wednesday SPY, QQQ, and IWM Expirations are currently listed on the Exchange. 18

Further, the Exchange does not believe the proposal will impose any burden on intramarket competition, as all market participants will be treated in the same manner under this proposal.

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

The Exchange has neither solicited nor received comments on the proposed rule change.

6. Extension of Time Period for Commission Action

Not applicable.

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

Pursuant to Section 19(b)(3)(A) of the Act¹⁹ and Rule 19b-4(f)(6)²⁰ 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

See Interpretations and Policies .02 of Exchange Rule 404.

¹⁹ 15 U.S.C. 78s(b)(3)(A).

²⁰ 17 CFR 240.19b-4(f)(6).

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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.

The Exchange believes its proposal does not significantly affect the protection of investors or the public interest but rather promotes the protection of investors and the public interest as the proposal improves market quality by limiting the number of Short Term Option Expiration Dates for options on SPY, QQQ, and IWM and expanding the Short Term Option Series program to permit the listing and trading of option series with Tuesday and Thursday expirations for options on SPY and QQQ.

The Exchange does not believe that its proposal imposes a significant burden on competition, but rather should encourage Market Makers to continue to deploy capital more efficiently and improve displayed market liquidity. Also, the Exchange's proposal curtails the number of weekly expirations in SPY, QQQ, and IWM without reducing the classes of options available for trading on the Exchange. Further, the Exchange does not believe its proposal will impose any burden on inter-market competition, as nothing prevents other options exchanges from proposing similar rules to list and trade Short Term Option Series with Tuesday and Thursday Short Term Daily Expirations.

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 respectfully requests that the Commission waive this requirement. Furthermore, a

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proposed rule change filed pursuant to Rule 19b-4(f)(6) under the Act^{21} normally does not become operative for 30 days after the date of its filing. However, Rule 19b-4(f)(6)²² permits the Commission to designate a shorter time if such action is consistent with the protection of investors and the public interest.

Additionally, the Exchange respectfully requests that the Commission waive the 30-day operative period after which a proposed rule change under Rule 19b-4(f)(6) becomes effective. The proposed rule change is intended for competitive purposes, and waiver of the operative delay will permit the Exchange to implement the proposal at the same time as competitor exchanges, thus creating competition among Short Term Option Series throughout the industry.

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 or of the Commission</u>

The proposal is substantively identical to a recent Nasdaq ISE proposal approved by the Commission.²³

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 Settlement Supervision Act</u>

Not applicable.

²¹ 17 CFR 240.19b-4(f)(6).

²² 17 CFR 240.19b-4(f)(6).

See supra note 11.

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11. Exhibits

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

5. Text of proposed rule change.

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EXHIBIT 1

| SECURITIES A | ND EXCHANGE COMMISSION |
|------------------|------------------------------|
| (Release No. 34- | ; File No. SR-PEARL-2022-52) |
| | |
| November | , 2022 |

Self-Regulatory Organizations: Notice of Filing and Immediate Effectiveness of a Proposed Rule Change by MIAX PEARL, LLC to Amend Exchange Rule 404, Series of Option Contracts Open for Trading to Amend the Short Term Option Series Program

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 November 17, 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 is filing a proposal to amend Exchange Rule 404, Series of Option Contracts Open for Trading.

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 Proposed Rule Change</u>

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

¹⁵ U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

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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. Purpose

The Exchange proposes to amend Exchange Rule 404, Series of Option Contracts Open for Trading. Specifically, the Exchange proposes to amend Interpretations and Polices .02 of Rule 404 to (i) limit the number of Short Term Option Expiration Dates for options on SPDR S&P 500 ETF Trust (SPY), the INVESCO QQQ Trust™, Series 1(QQQ), and iShares Russell 2000 ETF (IWM) from five to two expirations for Monday and Wednesday expirations; and (ii) expand the Short Term Option Series program to permit the listing and trading of options series with Tuesday and Thursday expirations for options on SPY and QQQ listed pursuant to the Short Term Option Series Program, subject to the same proposed limitation of two expirations.

The Exchange also proposes to amend the definition of a Short Term Option Series contained in Exchange Rule 100.

Curtail Short Term Option Expiration Dates

Currently, after an option class has been approved for listing and trading on the Exchange, the Exchange may open for trading on any Thursday or Friday that is a business day ("Short Term Option Opening Date") series of options on that class that expire at the close of business on each of the next five Fridays that are business days and are not Fridays in which monthly options series or Quarterly Options Series expire ("Short Term Option Expiration Dates"). The Exchange may have no more than a total of five Short Term Option Expiration Dates not including any Monday or Wednesday SPY, QQQ, and IWM Expirations. Further, if the Exchange is not open for business on the respective Thursday or Friday, the Short Term

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Option Opening Date will be the first business day immediately prior to that respective Thursday or Friday. Similarly, if the Exchange is not open for business on a Friday, the Short Term Option Expiration Date will be the first business day immediately prior to that Friday.

Today, with respect to Wednesday SPY, QQQ, and IWM Expirations, the Exchange may open for trading on any Tuesday or Wednesday that is a business day series of options on SPY, QQQ, and IWM to expire on any Wednesday of the month that is a business day and is not a Wednesday in which Quarterly Options Series expire ("Wednesday SPY Expirations," "Wednesday QQQ Expirations," and "Wednesday IWM Expirations"). With respect to Monday SPY, QQQ, and IWM Expirations, the Exchange may open for trading on any Friday or Monday that is a business day series of options on SPY, QQQ, or IWM to expire on any Monday of the month that is a business day and is not a Monday in which Quarterly Options Series expire ("Monday SPY Expirations," "Monday QQQ Expirations," and "Monday IWM Expirations"), provided that Monday SPY Expirations, Monday QQQ Expirations, and Monday IWM Expirations that are listed on a Friday must be listed at least one business week and one business day prior to the expiration. The Exchange may list up to five consecutive Wednesday SPY Expirations, Wednesday QQQ Expirations, and Wednesday IWM Expirations and five consecutive Monday SPY Expirations, Monday QQQ Expirations, and Monday IWM Expirations at one time; the Exchange may have no more than a total of five each of Wednesday SPY Expirations, Wednesday QQQ Expirations, and Wednesday IWM Expirations and a total of five each of Monday SPY Expirations, Monday QQQ Expirations, and Monday IWM Expirations. Monday and Wednesday SPY Expirations, Monday and Wednesday QQQ Expirations, and Monday and Wednesday IWM Expirations will be subject to the provisions of Interpretations and Policies .02 of Exchange Rule 404.

Proposal

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At this time, the Exchange proposes to curtail the number of Short Term Option Expiration Dates from five to two³ for SPY, QQQ, and IWM for Monday and Wednesday Expirations, as well as the proposed Tuesday and Thursday Expirations in SPY and QQQ ("Short Term Option Daily Expirations").

The Exchange proposes to create a new category of Short Term Option Expiration Dates called "Short Term Option Daily Expirations" which will only permit two Short Term Option Expiration Dates for each of Monday, Tuesday, Wednesday, and Thursday expirations at one time. The Exchange proposes to include a table, labeled "Table 1," within Interpretations and Policies .02 of Rule 404, which specifies each symbol that qualifies as a Short Term Option Daily Expiration. The table would note the number of expirations for each symbol as well as expiration days. The Exchange proposes to include Monday and Wednesday expirations for SPY, QQQ, and IWM and Tuesday and Thursday expirations for SPY and QQQ and list the number of expirations as "2" for these symbols. The Exchange's proposal to permit Tuesday and Thursday expirations for options on SPY and QQQ listed pursuant to the Short Term Option Series Program is explained below in more detail. In the event Short Term Option Daily Expirations expire on the same day in the same class as a monthly options series or a Quarterly Options Series the Exchange would skip that week's listing and instead list the following week; the two weeks of Short Term Option Expiration Dates would therefore not be consecutive. Specifically, the Exchange proposes to state within Policy .02 of Exchange Rule 404,

In addition to the above, the Exchange may open for trading series of options on the symbols provided in Table 1 below that expire at the close of business on each of the next two Mondays, Tuesdays, Wednesdays, and Thursdays, respectively, that are business days and are not business days in which monthly options series or Quarterly Options Series expire ("Short Term Option Daily Expirations"). The Exchange may have no more than a total of two Short Term Option Daily

The Exchange proposes to list the two front months for Short Term Option Daily Expirations.

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Expirations for each of Monday, Tuesday, Wednesday, and Thursday expirations at one time. Short Term Option Daily Expirations would be subject to this Policy .02

SPY, QQQ, and IWM Friday expirations and other option symbols expiring on a Friday that are not noted in Table 1 will continue to have a total of five Short Term Option Expiration Dates provided those Friday expirations are not Fridays in which monthly options series or Quarterly Options Series expire ("Friday Short Term Option Expiration Dates"). These expirations would be referred to as "Short Term Option Weekly Expirations" to distinguish them from the proposed expirations that would be subject to Short Term Option Daily Expirations.

The Exchange proposes to add rule text to Policy .02 of Exchange Rule 404, which states that Monday Short Term Option Expiration Dates, Tuesday Short Term Option Expiration Dates, Wednesday Short Term Option Expiration Dates, and Thursday Short Term Option Expiration Dates, together with Friday Short Term Option Expiration Dates, are collectively "Short Term Option Expiration Dates."

Tuesday and Thursday Expirations

At this time, the Exchange proposes to expand the Short Term Option Series Program to permit the listing and trading of no more than a total of two consecutive Tuesday and Thursday "Tuesday Short Term Option Daily Expirations" and "Thursday Short Term Option Daily Expirations" each for SPY and QQQ at one time. Tuesday and Thursday Short Term Option Daily Expirations would be subject to Policy .02 of Exchange Rule 404.

A Short Term Option Series means a series in an option class that is approved for listing and trading on the Exchange in which the series is opened for trading on any Monday, Tuesday,

Defining the term "Short Term Option Expiration Dates" will make clear that this term includes expiration dates for each day Short Term Options are listed.

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Wednesday, Thursday, or Friday, that is a business day and that expires on the Monday, Wednesday, or Friday of the following business week that is a business day, or, in the case of a series that is listed on a Friday and expires on a Monday, is listed one business week and one business day prior to that expiration. If a Tuesday, Wednesday, Thursday, or Friday, is not a business day, the series may be opened (or shall expire) on the first business day immediately prior to that Tuesday, Wednesday, Thursday, or Friday. For a series listed pursuant to this section for Monday expiration, if a Monday is not a business day, the series shall expire on the first business day immediately following that Monday.

The Exchange proposes to amend the definition of Short Term Option Series in Exchange Rule 100 to accommodate the listing of options series that expire on Tuesdays and Thursdays. Specifically, the Exchange proposes to add Tuesday and Thursday to the permitted expiration days, which currently include Monday, Wednesday, and Friday, that it may open for trading.

The Exchange also proposes corresponding changes within Policy .02 of Exchange Rule 404, which sets forth the requirements for SPY and QQQ options that are listed pursuant to the Short Term Option Series Program as Short Term Option Daily Expirations. Similar to Monday and Wednesday SPY, QQQ, and IWM Short Term Option Daily Expirations within Policy .02 of Exchange Rule 404, the Exchange proposes that it may open for trading on any Monday or Tuesday that is a business day series of options on the symbols provided in Table 1 that expire at the close of business on each of the next two Tuesdays that are business days and are not business days in which monthly options series or Quarterly Options Series expire ("Tuesday Short Term Option Expiration Date").

Likewise, the Exchange proposes that it may open for trading on any Wednesday or Thursday that is a business day series of options on symbols provided in Table 1 that expire at the close of business on each of the next two Thursdays that are business days and are not SR-PEARL-2022-52 Page 27 of 41

business days in which monthly options series or Quarterly Options Series expire ("Thursday Short Term Option Expiration Date").

In the event that options on SPY and QQQ expire on a Tuesday or Thursday and that Tuesday or Thursday is the same day that a monthly option series or Quarterly Options Series expires, the Exchange would skip that week's listing and instead list the following week; the two weeks would therefore not be consecutive. Today, Monday and Wednesday Expirations in SPY, QQQ, and IWM skip the weekly listing in the event the weekly listing expires on the same day in the same class as a Quarterly Options Series. Currently, there is no rule text provision that states that Monday and Wednesday Expirations in SPY, QQQ, and IWM skip the weekly listing in the event the weekly listing expires on the same day in the same class as a monthly option series. Practically speaking, Monday and Wednesday Expirations in SPY, QQQ, and IWM would not expire on the same day as a monthly expiration.

The interval between strike prices for the proposed Tuesday and Thursday SPY and QQQ Short Term Option Daily Expirations will be the same as those for the current Short Term Option Series for Monday, Wednesday, and Friday expirations applicable to the Short Term Option Series Program.⁵ Specifically, the Tuesday and Thursday SPY and QQQ Short Term Option Daily Expirations will have a \$0.50 strike interval minimum.⁶ As is the case with other equity options series listed pursuant to the Short Term Option Series Program, the Tuesday and Thursday SPY and QQQ Short Term Option Daily Expiration series will be P.M.- settled.

With respect to the Short Term Option Series Program, a Tuesday or Thursday expiration series shall expire on the first business day immediately prior to that Tuesday or Thursday, e.g.,

See Interpretations and Policies .02(e) of Exchange Rule 404.

See Interpretations and Policies .02(e) of Exchange Rule 404.

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Monday or Wednesday of that week, respectively, if the Tuesday or Thursday is not a business day.⁷

Currently, for each option class eligible for participation in the Short Term Option Series Program, the Exchange is limited to opening thirty (30) series for each expiration date for the specific class. The thirty (30) series restriction does not include series that are opened by other securities exchanges under their respective weekly rules; the Exchange may list these additional series that are listed by other exchanges. This thirty (30) series restriction would apply to Tuesday and Thursday SPY and QQQ Short Term Option Daily Expiration series as well. In addition, the Exchange will be able to list series that are listed by other exchanges, assuming they file similar rules with the Commission to list SPY and QQQ options expiring on Tuesdays and Thursdays with a limit of two Tuesday Short Term Daily Expirations and two Thursday Short Term Daily Expirations.

Finally, the Exchange is amending Policy .02(b) of Exchange Rule 404, to conform the rule text to the usage of the term "Short Term Option Daily Expirations." Today, with the exception of Monday and Wednesday SPY Expirations, Monday and Wednesday QQQ Expirations, and Monday and Wednesday IWM Expirations, no Short Term Option Series may expire in the same week in which monthly option series on the same class expire. With this proposal, Tuesday and Thursday SPY Expirations and Tuesday and Thursday QQQ Expirations would be treated similarly to existing Monday and Wednesday SPY, QQQ, and IWM Expirations. With respect to monthly option series, Short Term Option Daily Expirations will be permitted to expire in the same week in which monthly option series on the same class expire.

⁷ <u>See Interpretations and Policies .02 of Exchange Rule 404.</u>

^{8 &}lt;u>See</u> Interpretations and Policies .02(c) of Exchange Rule 404.

^{9 &}lt;u>See Interpretations and Policies .02(a) of Exchange Rule 404.</u>

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Not listing Short Term Option Daily Expirations for one week every month because there was a monthly on that same class on the Friday of that week would create investor confusion.

Further, as with Monday and Wednesday SPY, QQQ, and IWM Expirations, the Exchange would not permit Tuesday and Thursday Short Term Option Daily Expirations to expire on a business day in which monthly options series or Quarterly Options Series expire. ¹⁰ Therefore, all Short Term Option Daily Expirations would expire at the close of business on each of the next two Mondays, Tuesdays, Wednesdays, and Thursdays, respectively, that are business days and are not business days in which monthly options series or Quarterly Options Series expire. The Exchange believes that it is reasonable to not permit two expirations on the same day in which a monthly options series or a Quarterly Options Series would expire.

The Exchange does not believe that any market disruptions will be encountered with the introduction of P.M. –settled Tuesday and Thursday Short Term Option Daily Expirations. The Exchange has the necessary capacity and surveillance programs in place to support and properly monitor trading in the proposed Tuesday and Thursday Short Term Option Daily Expirations. The Exchange currently trades P.M.-settled Short Term Option Series that expire Monday and Wednesday for SPY, QQQ, and IWM and has not experienced any market disruptions nor issues with capacity. Today, the Exchange has surveillance programs in place to support and properly monitor trading in Short Term Option Series that expire Monday and Wednesday for SPY, QQQ, and IWM.

While the Exchange proposes to add rule text within Policy .02 of Exchange Rule 404 with respect to Monday Expirations, Tuesday Expirations, and Wednesday Expirations, stating that those expirations would not expire on business days that are business days in which monthly options series expire, practically speaking this would not occur.

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The Exchange's proposal mirrors that of Nasdaq ISE, which was recently approved by the Commission. ¹¹ In its proposal Nasdaq ISE provides an analysis of the impact of the proposal which the Exchange does not dispute.

<u>Implementation</u>

Notwithstanding this implementation, Monday and Wednesday Expirations in SPY, QQQ, and IWM that were listed prior to the date of implementation will continue to be listed on the Exchange until those options expire pursuant to current Short Term Option Series Rules within Interpretations and Policies .02 of Exchange Rule 404.

2. <u>Statutory Basis</u>

The Exchange believes that its proposed rule change is consistent with Section 6(b) of the Act¹² in general, and furthers the objectives of Section 6(b)(5) of the Act¹³ 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 proposal is consistent with the Act as this proposal reduces the number of Short term Option Expirations to be listed on the Exchange. This reduction would remove impediments to and perfect the mechanism of a free and open market by encouraging Market Makers ¹⁴ to

See Securities Exchange Act Release No. 96281 (November 9, 2022), 87 FR 68769
 (November 16, 2022) (SR-ISE-2022-18) (Order Granting Approval of a Proposed Rule Change to Amend the Short Term Option Series Program).

¹⁵ U.S.C. 78f(b).

¹⁵ U.S.C. 78f(b)(5).

The term "Market Maker" or "MM" means a Member registered with the Exchange for the purposes of making markets in options contracts traded on the Exchange and that is

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continue to deploy capital more efficiently and improve displayed market quality. ¹⁵ Also, the Exchange's proposal curtails the number of Monday, Tuesday, Wednesday, and Thursday expirations in SPY, QQQ, and IWM without reducing the classes of options available for trading on the Exchange. The Exchange believes that despite the proposed curtailment of expirations, Members will continue to be able to expand hedging tools and tailor their investment and hedging needs more effectively in SPY, QQQ, and IWM.

Similar to SPY, QQQ, and IWM Monday and Wednesday Expirations (proposed to be SPY, QQQ, and IWM Monday and Wednesday Short Term Daily Expirations), the introduction of SPY and QQQ Tuesday and Thursday Short Term Daily Expirations is consistent with the Act as it will, among other things, expand hedging tools available to market participants and continue the reduction of the premium cost of buying protection. The Exchange believes that SPY and QQQ Tuesday and Thursday expirations (renamed SPY and QQQ Tuesday and Thursday Short Term Daily Expirations) will allow market participants to purchase SPY and QQQ options based on their timing as needed and allow them to tailor their investment and hedging needs more effectively. Further, the proposal to permit Tuesday and Thursday Short Term Daily Expirations for options on SPY and QQQ listed pursuant to the Short Term Option Series Program, subject to the proposed limitation of two expirations, would protect investors and the public interest by providing the investing public and other market participants more flexibility to closely tailor their investment and hedging decisions in SPY and QQQ options, thus allowing them to better manage their risk exposure.

vested with the rights and responsibilities specified in Chapter VI of MIAX Pearl Rules. <u>See</u> Exchange Rule 100.

Today, Market Makers are required to quote a specified time in the series in which the Market Maker is registered. <u>See</u> Exchange Rule 605(d)(1).

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In particular, the Exchange believes the Short Term Option Series Program has been successful to date and that Tuesday and Thursday SPY and QQQ Short Term Daily Expirations should simply expand the ability of investors to hedge risk against market movements stemming from economic releases or market events that occur throughout the month in the same way that the Short Term Option Series Program has expanded the landscape of hedging. Similarly, the Exchange believes Tuesday and Thursday SPY and QQQ Short Term Daily Expirations should create greater trading and hedging opportunities and flexibility, and will provide customers with the ability to tailor their investment objectives more effectively. The Exchange currently lists Monday and Wednesday SPY, QQQ, and IWM Expirations (renamed SPY, QQQ, and IWM Monday and Wednesday Short Term Daily Expirations). ¹⁶

Today, with the exception of Monday and Wednesday SPY Expirations, Monday and Wednesday QQQ Expirations, and Monday and Wednesday IWM Expirations, no Short Term Option Series may expire in the same week in which monthly option series on the same class expire. With this proposal, Tuesday and Thursday SPY Expirations and Tuesday and Thursday QQQ Expirations would be treated similarly to existing Monday and Wednesday SPY, QQQ, and IWM Expirations. The Exchange believes that permitting Short Term Option Daily Expirations to expire in the same week that standard monthly options expire on Fridays is consistent with the Act. Not listing Short Term Option Daily Expirations for one week every month because there was a monthly on that same class on the Friday of that week would create investor confusion.

Further, as with Monday and Wednesday SPY, QQQ, and IWM Expirations, the Exchange would not permit Tuesday and Thursday Short Term Option Daily Expirations to

See Interpretations and Policies .02 of Exchange Rule 404.

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expire on a business day in which monthly options series or Quarterly Options Series expire. Therefore, all Short Term Option Daily Expirations would expire at the close of business on each of the next two Mondays, Tuesdays, Wednesdays, and Thursdays, respectively, that are business days and are not business days in which monthly options series or Quarterly Options Series expire. The Exchange believes that it is consistent with the Act to not permit two expirations on the same day in which a monthly options series or a Quarterly Options Series would expire similar to Monday and Wednesday SPY, QQQ, and IWM Expirations.

There are no material differences in the treatment of Wednesday SPY and QQQ expirations for Short Term Option Series as compared to the proposed Tuesday and Thursday SPY and QQQ Short Term Daily Expirations. Given the similarities between Wednesday SPY, QQQ, and IWM Expirations and the proposed Tuesday and Thursday SPY and QQQ Short Term Daily Expirations, the Exchange believes that applying the provisions in Policy .02 of Exchange Rule 404 that currently apply to Wednesday SPY, QQQ, and IWM Expirations to Tuesday and Thursday SPY and QQQ Short Term Daily Expirations is justified.

Finally, the Exchange represents that it has an adequate surveillance program in place to detect manipulative trading in the proposed Tuesday and Thursday SPY and QQQ Short Term Daily Expirations, in the same way that it monitors trading in the current Short Term Option Series and trading in Monday and Wednesday SPY, QQQ, and IWM Expirations. The Exchange also represents that it has the necessary systems capacity to support the new options series. Finally, the Exchange does not believe that any market disruptions will be encountered with the introduction of Tuesday and Thursday SPY and QQQ Short Term Daily Expirations.

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.

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The proposal will provide an overall reduction in the number of Short Term Option Expirations to be listed on the Exchange. The Exchange believes this reduction will not impose an undue burden on competition, rather, it should encourage Market Makers to continue to deploy capital more efficiently and improve displayed market quality. ¹⁷ Also, the Exchange's proposal curtails the number of weekly expirations in SPY, QQQ, and IWM without reducing the classes of options available for trading on the Exchange. The Exchange believes that despite the proposed curtailment of weekly expirations, Members will continue to be able to expand hedging tools and tailor their investment and hedging needs more effectively in SPY, QQQ, and IWM.

Similar to SPY, QQQ, and IWM Monday and Wednesday Expirations, the introduction of SPY and QQQ Tuesday and Thursday Short Term Daily Expirations does not impose an undue burden on competition. The Exchange believes that it will, among other things, expand hedging tools available to market participants and continue the reduction of the premium cost of buying protection. The Exchange believes that SPY and QQQ Tuesday and Thursday Short Term Daily Expirations will allow market participants to purchase SPY and QQQ options based on their timing as needed and allow them to tailor their investment and hedging needs more effectively.

The Exchange does not believe the proposal will impose any burden on inter-market competition, as nothing prevents the other options exchanges from proposing similar rules to list and trade Short Term Option Series with Tuesday and Thursday Short Term Daily Expirations.

The Exchange notes that having Tuesday and Thursday SPY and QQQ expirations is not a novel proposal, as Wednesday SPY, QQQ, and IWM Expirations are currently listed on the Exchange. 18

See supra note 15.

See Interpretations and Policies .02 of Exchange Rule 404.

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Further, the Exchange does not believe the proposal will impose any burden on intramarket competition, as all market participants will be treated in the same manner under this proposal.

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 Act¹⁹ and
Rule 19b-4(f)(6)²⁰ 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.

IV. Solicitation of Comments

¹⁹ 15 U.S.C. 78s(b)(3)(A).

²⁰ 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.

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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. Please include File Number SR-PEARL-2022-52 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-2022-52. 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

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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-2022-52 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.²¹

Vanessa Countryman Secretary

²¹ 17 CFR 200.30-3(a)(12).

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

MIAX Pearl Options Exchange Rules

Rule 100. Definitions

Short Term Option Series

The term "Short Term Option Series" is a series in an option class that is approved for listing and trading on the Exchange in which the series is opened for trading on any Monday, Tuesday, Wednesday, Thursday or Friday that is a business day and that expires on the Monday, <u>Tuesday</u>, Wednesday, <u>Thursday</u>, or Friday of the next business week, or, in the case of a series that is listed on a Friday and expires on a Monday, is listed one business week and one business day prior to that expiration. If a Tuesday, Wednesday, Thursday or Friday is not a business day, the series may be opened (or shall expire) on the first business day immediately prior to that Tuesday, Wednesday, Thursday or Friday, respectively. For a series listed pursuant to this section for Monday expiration, if a Monday is not a business day, the series shall expire on the first business day immediately following that Monday.

Rule 404. Series of Option Contracts Open for Trading

(a) - (g) No change.

Interpretations and Policies:

.01 No change.

.02 **Short Term Option Series Program.** After an option class has been approved for listing and trading on the Exchange, the Exchange may open for trading on any Thursday or Friday that is a business day ("Short Term Option Opening Date") series of options on that class that expire at the close of business on each of the next five Fridays that are business days and are not Fridays in which monthly options series or Quarterly Options Series expire ("Friday Short Term Option Expiration Dates"). The Exchange may have no more than a total of five Short Term Option Friday Expirations Dates ("Short Term Option Weekly Expirations"). [Monday and Wednesday SPY Expirations, Monday and Wednesday QQQ Expirations, and Monday and Wednesday IWM Expirations (described in the paragraphs below) are not included as part of this count.] If the Exchange is not open for business on the respective Thursday or Friday, the Short Term Option Opening Date for Short Term Option Weekly Expirations will be the first business day

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immediately prior to that respective Thursday or Friday. Similarly, if the Exchange is not open for business on a Friday, the Short Term Option Expiration Date <u>for Short Term Option Weekly Expirations</u> will be the first business day immediately prior to that Friday.

Short Term Option Daily Expirations

In addition to the above, the Exchange may open for trading series of options on the symbols provided in Table 1 below that expire at the close of business on each of the next two Mondays, Tuesdays, Wednesdays, and Thursdays, respectively, that are business days and are not business days in which monthly options series or Quarterly Options Series expire ("Short Term Option Daily Expirations"). The Exchange may have no more than a total of two Short Term Option Daily Expirations for each of Monday, Tuesday, Wednesday, and Thursday expirations at one time. Short Term Option Daily Expirations would be subject to this Policy .02.

Table 1

| Symbol | Number of Expirations | | | | | |
|------------|-----------------------|----------------|-----------|-----------------|--|--|
| | Monday | Tuesday | Wednesday | Thursday | | |
| <u>SPY</u> | <u>2</u> | <u>2</u> | <u>2</u> | <u>2</u> | | |
| <u>IWM</u> | <u>2</u> | <u>0</u> | <u>2</u> | <u>0</u> | | |
| QQQ | 2 | 2 | 2 | 2 | | |

The Exchange may open for trading on any Tuesday or Wednesday that is a business day ("Wednesday SPY Expiration Opening Date," "Wednesday OOO Expiration Opening Date," and "Wednesday IWM Expiration Opening Date") series of options on the SPDR S&P 500 ETF Trust ("SPY"), the INVESCO QQQ TrustSM, Series 1 ("QQQ"), and the iShares Russell 2000 ETF (IWM) that expire at the close of business on each of the next five Wednesdays that are business days and are not Wednesdays on which Quarterly Options Series expire ("Wednesday SPY Expirations," "Wednesday QQQ Expirations," and "Wednesday IWM Expirations"). The Exchange may have no more than a total of five Wednesday SPY Expirations, no more than a total of five Wednesday OOO Expirations, and no more than a total of five Wednesday IWM Expirations, Non-Wednesday SPY Expirations, Non-Wednesday OOO Expirations, and Non-Wednesday IWM Expirations (described in the paragraph above) are not included as part of this count. If the Exchange is not open for business on the respective Tuesday or Wednesday, the Wednesday SPY Expiration Opening Date, the Wednesday QQQ Expiration Opening Date, and the Wednesday IWM Expiration Opening Date will be the first business day immediately prior to that respective Tuesday or Wednesday. Similarly, if the Exchange is not open for business on a Wednesday, the expiration date for a Wednesday SPY Expiration, a Wednesday QQQ Expiration, and a Wednesday IWM Expiration will be the first business day immediately prior to that Wednesday. References to "Short Term Option Series" below shall be read to include "Wednesday

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SPY Expirations," "Wednesday QQQ Expirations," and "Wednesday IWM Expirations," except where indicated otherwise.

With respect to Wednesday SPY Expirations, Wednesday OOO Expirations, and Wednesday IWM Expirations, the Exchange may open for trading on any Tuesday or Wednesday that is a business day series of options on the SPDR S&P 500 ETF Trust ("SPY"), the INVESCO OOO TrustSM, Series 1 ("QQQ"), and the iShares Russell 2000 ETF (IWM) to expire on any Wednesday of the month that is a business day and is not a Wednesday in which Quarterly Options Series expire ("Wednesday SPY Expirations," "Wednesday QQQ Expirations," and "Wednesday IWM Expirations"). With respect to Monday SPY Expirations, Monday QQQ Expirations, and Monday IWM Expirations, the Exchange may open for trading on any Friday or Monday that is a business day series of options on SPY, QQQ, or IWM to expire on any Monday of the month that is a business day and is not a Monday in which Quarterly Options Series expire ("Monday SPY Expirations," "Monday QQQ Expirations," and "Monday IWM Expirations"), provided that Monday SPY Expirations, Monday QQQ Expirations, and Monday IWM Expirations that are listed on Friday must be listed at least one business week and one business day prior to the expiration. The Exchange may list up to five consecutive Wednesday SPY Expirations, five consecutive Wednesday QQQ Expirations, five consecutive Wednesday IWM Expirations, five consecutive Monday SPY Expirations, five consecutive Monday QQQ Expirations, and five consecutive Monday IWM Expirations at one time; the Exchange may have no more than a total of five Wednesday SPY Expirations, five Wednesday QQQ Expirations, five Wednesday IWM Expirations, five Monday SPY Expirations, five Monday QQQ Expirations, and five Monday IWM Expirations. Monday and Wednesday SPY Expirations, Monday and Wednesday QQQ Expirations, and Monday and Wednesday IWM Expirations will be subject to the provisions of this Rule.]

With respect to Monday expirations for symbols defined in Table 1 above ("Monday Expirations"), the Exchange may open for trading on any Friday or Monday that is a business day series of options on the symbols provided in Table 1 above that expire at the close of business on each of the next two Mondays that are business days and are not business days in which monthly options series or Quarterly Options Series expire ("Monday Short Term Option Expiration Date"), provided that Monday Expirations that are listed on a Friday must be listed at least one business week and one business day prior to the expiration.

With respect to Tuesday expirations for symbols defined in Table 1 above ("Tuesday Expirations"), the Exchange may open for trading on any Monday or Tuesday that is a business day series of options on the symbols provided in Table 1 above that expire at the close of business on each of the next two Tuesdays that are business days and are not business days in which monthly options series or Quarterly Options Series expire ("Tuesday Short Term Option Expiration Date").

With respect to Wednesday expirations for symbols defined in Table 1 above ("Wednesday Expirations"), the Exchange may open for trading on any Tuesday or Wednesday that is a business

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day series of options on the symbols provided in Table 1 above that expire at the close of business on each of the next two Wednesdays that are business days and are not business days in which monthly options series or Quarterly Options Series expire ("Wednesday Short Term Option Expiration Date").

With respect to Thursday expirations for symbols defined in Table 1 above ("Thursday Expirations"), the Exchange may open for trading on any Wednesday or Thursday that is a business day series of options on the symbols provided in Table 1 above that expire at the close of business on each of the next two Thursdays that are business days and are not business days in which monthly options series or Quarterly Options Series expire ("Thursday Short Term Option Expiration Date").

Monday Short Term Option Expiration Dates, Tuesday Short Term Option Expiration Dates, Wednesday Short Term Option Expiration Dates, and Thursday Short Term Option Expiration Dates, together with Friday Short Term Option Expiration Dates, are collectively "Short Term Option Expiration Dates."

Regarding Short Term Option Series:

- (a) No change.
- (b) **Expiration**. No Short Term Option Series [(excluding Monday and Wednesday SPY Expirations, Monday and Wednesday QQQ Expirations, and Monday and Wednesday IWM Expirations)] other than Short Term Option Daily Expirations, may expire in the same week in which monthly option series on the same class expires. In the case of Quarterly Options Series, no Short Term Option Series may expire on the same day as an expiration of Quarterly Options Series in the same class.
