SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-92016; File No. SR-NYSEARCA-2021-40]

Self-Regulatory Organizations; NYSE Arca, Inc.; Notice of Filing and Immediate Effectiveness of Proposed Rule Change to Amend the NYSE Arca Equities Fees and Charges

May 25, 2021

Pursuant to Section 19(b)(1)\(^1\) of the Securities Exchange Act of 1934 (the “Act”),\(^2\) and Rule 19b-4 thereunder,\(^3\) notice is hereby given that on May 11, 2021, NYSE Arca, Inc. (“NYSE Arca” or the “Exchange”) filed with the Securities and Exchange Commission (the “Commission”) the proposed rule change as described in Items I, II, and III below, which Items have been prepared by the self-regulatory organization. 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 the NYSE Arca Equities Fees and Charges (“Fee Schedule”) to adopt reduced fees for Retail Orders that are executed in the Exchange’s opening and closing auctions. The Exchange proposes to implement the fee

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\(^3\) 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 self-regulatory organization 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 those 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 parts 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 the Fee Schedule to adopt reduced fees for Retail Orders\(^4\) that are executed in the Exchange’s opening and closing auctions.

The proposed changes respond to the current competitive environment where order flow providers have a choice of where to direct Retail Orders by offering further incentives for ETP Holders\(^5\) to send such orders to the Exchange.

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\(^4\) A Retail Order is an agency order that originates from a natural person and is submitted to the Exchange by an ETP Holder, provided that no change is made to the terms of the order to price or side of market and the order does not originate from a trading algorithm or any other computerized methodology. See Securities Exchange Act Release No. 67540 (July 30, 2012), 77 FR 46539 (August 3, 2012) (SR-NYSEArca-2012-77).

\(^5\) All references to ETP Holders in connection with this proposed fee change include Market Makers.
The Exchange proposes to implement the fee changes effective May 11, 2021.\(^6\)

Background

As noted above, the Exchange operates in a highly competitive market. The Commission has repeatedly expressed its preference for competition over regulatory intervention in determining prices, products, and services in the securities markets. In Regulation NMS, the Commission highlighted the importance of market forces in determining prices and SRO revenues and, also, recognized that current regulation of the market system “has been remarkably successful in promoting market competition in its broader forms that are most important to investors and listed companies.”\(^7\)

While Regulation NMS has enhanced competition, it has also fostered a “fragmented” market structure where trading in a single stock can occur across multiple trading centers. When multiple trading centers compete for order flow in the same stock, the Commission has recognized that “such competition can lead to the fragmentation of order flow in that stock.”\(^8\) Indeed, equity trading is currently dispersed across 16 exchanges,\(^9\) numerous alternative trading systems,\(^10\) and broker-dealer internalizers and

\(^6\) The Exchange originally filed to amend the Fee Schedule on May 3, 2021 (SR-NYSEArca-2021-36). SR-NYSEArca-2021-36 was subsequently withdrawn and replaced by this filing.


\(^10\) See FINRA ATS Transparency Data, available at https://otctransparency.finra.org/otctransparency/AtsIssueData. A list of alternative trading systems registered with the Commission is available
wholesalers, all competing for order flow. Based on publicly-available information, no single exchange currently has more than 17% market share.\textsuperscript{11} Therefore, no exchange possesses significant pricing power in the execution of equity order flow. More specifically, the Exchange currently has less than 10% market share of executed volume of equities trading.\textsuperscript{12}

The Exchange believes that the ever-shifting market share among the exchanges from month to month demonstrates that market participants can move order flow, or discontinue or reduce use of certain categories of products. While it is not possible to know a firm’s reason for shifting order flow, the Exchange believes that one such reason is because of fee changes at any of the registered exchanges or non-exchange venues to which a firm routes order flow. The competition for Retail Orders is even more stark, particularly as it relates to exchange versus off-exchange venues.

The Exchange thus needs to compete in the first instance with non-exchange venues for Retail Order flow, and with the 16 other exchange venues for that Retail Order flow that is not directed off-exchange. Accordingly, competitive forces compel the Exchange to use exchange transaction fees and credits, particularly as they relate to competing for Retail Order flow, because market participants can readily trade on competing venues if they deem pricing levels at those other venues to be more favorable.

Proposed Rule Change


\textsuperscript{12} See id.
In response to this competitive environment, the Exchange proposes to adopt reduced fees for Retail Orders that are executed in the Exchange’s opening and closing auctions. Specifically, under the Basic rates section of the Fee Schedule, the Exchange currently charges a fee of $0.0015 per share for Market and Auction-Only Orders in Tape A, Tape B and Tape C securities executed in an Early Opening Auction, Core Open Auction or Trading Halt Auction with a cap of $20,000 per Equity Trading Permit ID. This fee also applies to Retail Orders that are executed in such auctions. To attract additional Retail Orders for execution in the Exchange’s opening auctions, the Exchange proposes to adopt a lower fee of $0.0005 per share for Market and Auction-Only Orders in Tape A, Tape B and Tape C securities that are designated as Retail Orders and executed in the Early Open Auction, Core Open Auction or Trading Halt Auction.

Further, under the Basic rates section of the Fee Schedule, the Exchange currently charges a fee of $0.0012 per share for Market, Market-On-Close, Limit-On-Close, and Auction-Only Orders in Tape A, Tape B and Tape C securities executed in the Closing Auction. This fee also applies to Retail Orders executed in the Closing Auction. To attract additional Retail Orders for execution on the Exchange, the Exchange proposes to adopt a lower fee of $0.0008 per share for Market, Market-On-Close, Limit-On-Close, and Auction-Only Orders in Tape A, Tape B and Tape C securities that are designated as Retail Orders and executed in the Closing Auction.

The Exchange is not proposing any change to the cap for Market and Auction-Only Orders executed in an Early Open Auction, Core Open Auction or Trading Halt Auction, which would remain at $20,000 per Equity Trading Permit ID.

The purpose of the proposed rule change is to encourage even greater
participation from ETP Holders and promote additional liquidity in Retail Orders. As described above, ETP Holders have a choice of where to send such orders. The Exchange believes that the proposed lower fees could lead to more ETP Holders choosing to route their Retail Orders to the Exchange for execution in the opening and closing auctions rather than to a competing exchange.

The Exchange does not know how much Retail Order flow ETP Holders choose to route to other exchanges or to off-exchange venues. Without having a view of ETP Holders’ activity on other markets and off-exchange venues, the Exchange has no way of knowing whether this proposed rule change would result in any ETP Holders sending more of their Retail Orders to the Exchange. The Exchange cannot predict with certainty how many ETP Holders would avail themselves of this opportunity but additional Retail Orders would benefit all market participants because it would provide greater execution opportunities in the Exchange’s opening and closing auctions.

The proposed rule change is designed to be available to all ETP Holders on the Exchange and is intended to provide ETP Holders a greater incentive to direct more of their Retail Orders for execution in the Exchange’s opening and closing auctions.

The proposed changes are not otherwise intended to address any other issues, and the Exchange is not aware of any significant problems that market participants would have in complying with the proposed changes.

2. **Statutory Basis**

The Exchange believes that the proposed rule change is consistent with Section 6(b) of the Act,\(^\text{13}\) in general, and furthers the objectives of Sections 6(b)(4) and (5) of the

\(^{13}\) 15 U.S.C. 78f(b).
Act, in particular, because it provides for the equitable allocation of reasonable dues, fees, and other charges among its members, issuers and other persons using its facilities and does not unfairly discriminate between customers, issuers, brokers or dealers.

**The Proposed Fee Change is Reasonable**

As discussed above, the Exchange operates in a highly fragmented and competitive market. The Commission has repeatedly expressed its preference for competition over regulatory intervention in determining prices, products, and services in the securities markets. Specifically, in Regulation NMS, the Commission highlighted the importance of market forces in determining prices and SRO revenues and, also, recognized that current regulation of the market system “has been remarkably successful in promoting market competition in its broader forms that are most important to investors and listed companies.”

The Exchange believes that the ever-shifting market share among the exchanges from month to month demonstrates that market participants can shift order flow, or discontinue to reduce use of certain categories of products, in response to fee changes. With respect to Retail Orders, ETP Holders can choose from any one of the 16 currently operating registered exchanges, and numerous off-exchange venues, to route such order flow. Accordingly, competitive forces reasonably constrain exchange transaction fees that relate to Retail Orders on an exchange. Stated otherwise, changes to exchange transaction fees can have a direct effect on the ability of an exchange to compete for order flow.

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14 15 U.S.C. 78f(b)(4) and (5).

Given this competitive environment, the proposal represents a reasonable attempt to attract additional Retail Orders to the Exchange.

The Exchange believes that the proposed change to adopt lower fees for Retail Orders executed in the Exchange’s opening and closing auctions is reasonable because the lower fees would encourage ETP Holders to send a greater number of their Retail Orders for execution on the Exchange. As noted above, the Exchange operates in a highly competitive environment, particularly for attracting Retail Order flow. The Exchange believes it is reasonable to offer reduced fees for Retail Orders in the opening and closing auctions. The Exchange believes the proposed change is also reasonable because it is designed to attract higher volumes of Retail Orders transacted on the Exchange by ETP Holders which would benefit all market participants by offering greater price discovery and an increased opportunity to trade on the Exchange.

On the backdrop of the competitive environment in which the Exchange currently operates, the proposed rule change is a reasonable attempt to increase liquidity on the Exchange and improve the Exchange’s market share relative to its competitors.

The Proposed Fee Change is an Equitable Allocation of Fees and Credits

The Exchange believes its proposal is an equitable allocation of its fees among its market participants because all ETP Holders that participate on the Exchange may qualify for the proposed reduced fee if they elect to send their Retail Orders for execution in the Exchange’s opening and closing auctions. Without having a view of ETP Holders’ activity on other markets and off-exchange venues, the Exchange has no way of knowing whether this proposed rule change would result in any ETP Holder sending more of their
Retail Orders to the Exchange. The Exchange cannot predict with certainty how many
ETP Holders would avail themselves of this opportunity but additional Retail Orders
would benefit all market participants because it would provide greater execution
opportunities in the Exchange’s opening and closing auctions. The Exchange anticipates
that multiple ETP Holders that engage in retail trading activity would endeavor to send
more of their Retail Orders for execution in the Exchange’s opening and closing auctions
and pay the proposed lower fee.

Further, given the competitive market for attracting Retail Order flow, the
Exchange notes that with this proposed rule change, the Exchange's pricing for Retail
Orders that are executed in the opening and closing auctions would be lower that fees
charged by other exchanges that the Exchange competes with for order flow. For
example, the Nasdaq Stock Market LLC (“Nasdaq”) charges its members a fee of
$0.0015 per share per share for orders, including Retail Orders, that are executed in the
Nasdaq Opening Cross, and a fee that ranges between $0.0008 per share and $0.0016 per
share for orders, including Retail Orders, that are executed in the Nasdaq Closing
Cross.16

The Exchange further believes that the proposed change is equitable because it is
reasonably related to the value to the Exchange's market quality associated with higher
volume in Retail Orders. The Exchange believes that recalibrating the fees charged for
execution of Retail Orders will continue to attract order flow and liquidity to the
Exchange, thereby contributing to price discovery on the Exchange and benefiting

16 See Nasdaq Price List, NASDAQ Crossing Network, at
investors generally.

The Exchange believes that the proposed rule change is equitable because maintaining or increasing the proportion of Retail Orders in exchange-listed securities that are executed on a registered national securities exchange (rather than relying on certain available off-exchange execution methods) would contribute to investors' confidence in the fairness of their transactions and would benefit all investors by deepening the Exchange's liquidity pool, supporting the quality of price discovery, promoting market transparency and improving investor protection.

**The Proposed Fee Change is not Unfairly Discriminatory**

The Exchange believes that the proposal is not unfairly discriminatory. In the prevailing competitive environment, ETP Holders are free to disfavor the Exchange’s pricing if they believe that alternatives offer them better value.

The Exchange believes that the proposed change is not unfairly discriminatory because it would apply to all ETP Holders on an equal and non-discriminatory basis. The Exchange believes that the proposed rule change is not unfairly discriminatory because maintaining or increasing the proportion of Retail Orders in exchange-listed securities that are executed on a registered national securities exchange (rather than relying on certain available off-exchange execution methods) would contribute to investors' confidence in the fairness of their transactions and would benefit all investors by deepening the Exchange's liquidity pool, supporting the quality of price discovery, promoting market transparency and improving investor protection. This aspect of the proposed rule change also is consistent with the Act because all similarly situated ETP Holders would pay the same fee for Retail Orders executed in the Exchange’s opening
and closing auctions. Lastly, the submission of Retail Orders is optional for ETP Holders in that they could choose whether to submit Retail Orders and, if they do, the extent of its activity in this regard. The Exchange believes that it is subject to significant competitive forces, as described below in the Exchange’s statement regarding the burden on competition.

For the foregoing reasons, the Exchange believes that the proposal is consistent with the Act.

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

In accordance with Section 6(b)(8) of the Act, the Exchange believes that the proposed rule change would not impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. Instead, as discussed above, the Exchange believes that the proposed fee change would encourage the submission of additional liquidity to a public exchange, thereby promoting market depth, price discovery and transparency and enhancing order execution opportunities for ETP Holders. As a result, the Exchange believes that the proposed change furthers the Commission’s goal in adopting Regulation NMS of fostering integrated competition among orders, which promotes “more efficient pricing of individual stocks for all types of orders, large and small.”

Intramarket Competition. The Exchange believes the proposed amendments to its Fee Schedule would not impose any burden on competition that is not necessary or appropriate in furtherance of the purposes of the Act. The proposed changes are designed

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to attract additional Retail Orders to the Exchange, in particular for execution in the Exchange’s opening and closing auctions. The Exchange believes that the proposed lower fee would incentivize market participants to direct their Retail Orders to the Exchange. Greater overall order flow, trading opportunities, and pricing transparency benefits all market participants on the Exchange by enhancing market quality and continuing to encourage ETP Holders to send orders, thereby contributing towards a robust and well-balanced market ecosystem.

_Intermarket Competition_. The Exchange operates in a highly competitive market in which market participants can readily choose to send their orders to other exchange and off-exchange venues if they deem fee levels at those other venues to be more favorable. As noted above, the Exchange’s market share of intraday trading (i.e., excluding auctions) is currently less than 10%. In such an environment, the Exchange must continually adjust its fees and rebates to remain competitive with other exchanges and with off-exchange venues. Because competitors are free to modify their own fees and credits in response, and because market participants may readily adjust their order routing practices, the Exchange does not believe its proposed fee change can impose any burden on intermarket competition.

The Exchange believes that the proposed change could promote competition between the Exchange and other execution venues, including those that currently offer similar order types and comparable transaction pricing, by encouraging additional orders to be sent to the Exchange for execution.
C. Self-Regulatory Organization’s Statement on Comments on the Proposed Rule Change Received from Members, Participants, or Others

No written comments were solicited or received with respect to the proposed rule change.

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

The foregoing rule change is effective upon filing pursuant to Section 19(b)(3)(A) of the Act and subparagraph (f)(2) of Rule 19b-4 thereunder, because it establishes a due, fee, or other charge imposed by the Exchange.

At any time within 60 days of the filing of such 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 under Section 19(b)(2)(B) of the Act to determine whether the proposed rule change should be approved or disapproved.

IV. Solicitation of Comments

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


Electronic Comments:

- Use the Commission’s Internet comment form
  (http://www.sec.gov/rules/sro.shtml); or

- Send an e-mail to rule-comments@sec.gov. Please include File Number SR-
  NYSEARCA-2021-40 on the subject line.

Paper Comments:

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

All submissions should refer to File Number SR-NYSEARCA-2021-40. 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 website
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. Persons submitting comments are cautioned that we do not redact or edit
personal identifying information from comment submissions. You should submit only
information that
you wish to make available publicly. All submissions should refer to File Number SR-
NYSEARCA-2021-40, and should be submitted on or before [INSERT DATE 21 DAYS
AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

For the Commission, by the Division of Trading and Markets, pursuant to
delegated authority.\(^\text{22}\)

\textbf{J. Matthew DeLesDernier,}

\textit{Assistant Secretary.}

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\(^{22}\) 17 CFR 200.30-3(a)(12).