Section 118. Nasdaq Market Center Order Execution and Routing
(a) The following charges shall apply to the use of the order execution and routing services of the Nasdaq Market Center by members for all securities priced at $1 or more that it trades. For purposes of determining a member’s shares of liquidity routed, TFTY, MOPB, MOPP, SAVE, SOLV, CART, QDRK, QCST and directed orders are not counted. As used in this section, the term “Consolidated Volume” shall mean the total consolidated volume reported to all consolidated transaction reporting plans by all exchanges and trade reporting facilities during a month in equity securities, excluding executed orders with a size of less than one round lot. For purposes of calculating Consolidated Volume and the extent of a member’s trading activity the date of the annual reconstitution of the Russell Investments Indexes shall be excluded from both total Consolidated Volume and the member’s trading activity.

(1) Fees for Execution and Routing of Orders in Nasdaq-Listed Securities

Credit to member for displayed quotes/orders (other than Supplemental Orders or Designated Retail Orders) that provide liquidity:

member adds Customer, Professional, Firm, $0.0029 per share executed
Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or
Non-Penny Pilot Options of 1.15% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market:

member (i) with shares of liquidity accessed in $0.0027 per share executed all securities through one or more of its Nasdaq Market Center MPIDs that represent
more than 0.40% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.15% of Consolidated Volume during the month, and (iii) provides a daily average of at least 800,000 shares of non-displayed liquidity through one or more of its Nasdaq Market Center MPIDs during the month:

member (i) with shares of liquidity provided in all securities that are listed on exchanges other than Nasdaq or NYSE through one or more of its Nasdaq Market Center MPIDs that represents at least 800,000 shares a day on average during the month and (ii) doubles the daily average share volume provided in securities that are listed on exchanges other than Nasdaq or NYSE through one or more of its Nasdaq Market Center MPIDs during the month versus the member’s daily average share volume provided in securities that are listed on exchanges other than Nasdaq or NYSE in January 2017:

member with shares of liquidity provided in all $0.0030 per share executed securities through one or more of its Nasdaq Market Center MPIDs that represent 0.625% or more of Consolidated Volume during the month, including shares of liquidity provided with respect to securities that are listed on exchanges other than Nasdaq or NYSE that represent 0.15% or more of Consolidated Volume:

member (i) with shares of liquidity provided in all $0.00305 per share executed all securities during the month representing at least 0.60% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) Adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 0.10% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq
Options Market, and (iii) Adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.50% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market:

member (i) with shares of liquidity provided in all securities during the month representing at least 0.12% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) Adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.15% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day during the month on The Nasdaq Options Market:

$0.0030 per share executed member with shares of liquidity provided in all $0.00305 per share executed securities through one or more of its Nasdaq Market Center MPIDs that represent more than 1.25% of Consolidated Volume during the month:

$0.0030 per share executed member with shares of liquidity provided in all $0.0027[8] per share executed securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.75% of Consolidated Volume during the month and member provides a daily average of at least 5 Million shares of non-displayed liquidity:

member with shares of liquidity provided in the Opening and Closing Crosses, excluding Market-on-Close, Limit-on-Close (other than an Limit-on-Close Order entered between 3:50 p.m. ET and immediately prior to 3:55 p.m. ET), Market-on-Open, Limit-on-Open, Good-till-Cancelled, and Immediate-or-Cancel orders, through one or more of its Nasdaq Market Center MPIDs that represent more than 0.01% of Consolidated Volume during the
member with shares of liquidity provided in all $0.0029 per share executed securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.60% of Consolidated Volume during the month:

member (i) with shares of liquidity accessed in $0.0029 per share executed all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.70% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.50% of Consolidated Volume during the month:

member (i) with shares of liquidity accessed in $0.0028 per share executed all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.60% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.225% of Consolidated Volume during the month:

member with shares of liquidity provided in all $0.0027 per share executed securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.30% of Consolidated Volume during the month:

member with shares of liquidity provided in all $0.0029 per share executed securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.40% of Consolidated Volume during the month, including shares of liquidity provided with respect to securities that are listed on exchanges other than Nasdaq or NYSE that represent more than 0.10% of Consolidated Volume:

member with shares of liquidity provided in all $0.0025 per share executed
securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.10% of Consolidated Volume during the month:

member (i) with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.50% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.175% of Consolidated Volume during the month:

$0.0027 per share executed

member with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs representing more than 0.45% of Consolidated Volume during the month; provided that the member also provides a daily average of at least 2 million shares of liquidity in all securities through one or more of its Nasdaq Market Center MPIDs during the month:

$0.0025 per share executed

member with (i) shares of liquidity provided in all securities during the month representing more than 0.15% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) Total Volume, as defined in Options 7, Section 2 of The Nasdaq Options Market rules, of 0.90% or more of total industry ADV in the Customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market:

$0.0029 per share executed

member (i) with shares of liquidity provided in all securities during the month representing more than 0.10% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity of 0.40% or more of total industry ADV in the customer clearing range for Equity and ETF
option contracts per day in a month on The Nasdaq Options Market:

member with shares of liquidity provided in all securities during the month representing less than 0.10% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs; provided that (i) the member also provides a daily average of at least 250,000 shares of liquidity provided in securities listed on an exchange other than Nasdaq, or (ii) the member routes a daily average volume of at least 10,000 shares during the month via the QDRK routing strategy:

$0.0020 per share executed

member that provides a daily average of at least 4 million shares of liquidity, which includes greater than 1.5 million shares per day of non-displayed liquidity, excluding midpoint orders:

$0.0025 per share executed

member (i) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.50% of Consolidated Volume during the month and (ii) member qualifies for Tier 4 of the MARS program on The Nasdaq Options Market during the month:

$0.0030 per share executed

member (i) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.30% of Consolidated Volume during the month and (ii) member qualifies for the MARS program on The Nasdaq Options Market during the month:

$0.0029 per share executed

Credit to other members:

$0.0015 per share executed

Credit for non-displayed orders (other than Supplemental Orders) that provide liquidity:

A member will receive a supplemental credit for midpoint orders, in addition to the credits set forth below for non-displayed orders that provide liquidity, if the member executes a requisite
average daily volume of shares through Midpoint Extended Life Orders, as follows:

- A $0.0001 supplemental credit per share executed for midpoint orders if the member executes an average daily volume of at least 2.5 million up to, but not including, 4 million shares through Midpoint Extended Life Orders; or
- A $0.0002 supplemental credit per share executed for midpoint orders if the member executes an average daily volume of 4 million or more shares through Midpoint Extended Life Orders.

- $0.0025 per share executed for midpoint orders if the member provides an average daily volume of 5 million or more shares through midpoint orders during the month and adds 8 million shares of non-displayed liquidity.
- $0.0020 per share executed for midpoint orders if the member provides an average daily volume of 6 million or more shares through midpoint orders during the month.
- $0.0017 per share executed for midpoint orders if the member provides an average daily volume of 3 million or more shares through midpoint orders during the month.
- $0.0013 per share executed for midpoint orders if the member (i) executes a combined volume of 1 million or more shares in midpoint orders provided and Midpoint Extended Life Orders executed during the month through one or more of its Nasdaq Market Center MPIDs and (ii) has a 10% or greater increase in midpoint orders provided and Midpoint Extended Life Orders executed during the month over
the month of April 2019
$0.0010 per share executed for all other midpoint orders
$0.0005 per share executed for other non-displayed orders if the member provides 0.03% or more of Consolidated Volume during the month through midpoint orders or other non-displayed orders
No charge or credit for other non-displayed orders

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(2) Fees for Execution and Routing of Securities Listed on NYSE

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Credit to member for displayed quotes/orders (other than Supplemental Orders or Designated Retail Orders) that provide liquidity:

member adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.15% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market:

$0.0029 per share executed

member (i) with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.40% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.15% of Consolidated Volume during the month, and (iii) provides a daily average of at least 800,000 shares of non-displayed liquidity through one or more of its Nasdaq Market Center MPIDs during the month:

$0.0027 per share executed

member (i) with shares of liquidity provided in securities that are listed on exchanges other than Nasdaq or NYSE through one or more of its Nasdaq Market Center MPIDs that represents at least 800,000 shares a day on
average during the month and (ii) doubles the daily average share volume provided in securities that are listed on exchanges other than Nasdaq or NYSE through one or more of its Nasdaq Market Center MPIDs during the month versus the member’s daily average share volume provided in securities that are listed on exchanges other than Nasdaq or NYSE in January 2017:

member with shares of liquidity provided in all securities $0.0030 per share executed through one or more of its Nasdaq Market Center MPIDs that represent 0.625% or more of Consolidated Volume during the month, including shares of liquidity provided with respect to securities that are listed on exchanges other than Nasdaq or NYSE that represent 0.15% or more of Consolidated Volume:

member (i) with shares of liquidity provided in all securities during the month representing at least 0.60% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) Adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 0.10% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market, and (iii) Adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.50% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market:

$0.00305 per share executed

member (i) with shares of liquidity provided in all securities during the month representing at least 0.12% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) Adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.15% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day during the month on The Nasdaq Options Market:

$0.0030 per share executed

member with shares of liquidity provided in all securities $0.00305 per share executed through one or more of its Nasdaq Market Center MPIDs that represent more than 1.25% of Consolidated
Volume during the month:

member with shares of liquidity provided in all securities $0.0030 per share executed through one or more of its Nasdaq Market Center MPIDs that represent more than 0.75% of Consolidated Volume during the month and member provides a daily average of at least 5 Million shares of non-displayed liquidity:

member with shares of liquidity provided in the Opening and Closing Crosses, excluding Market-on-Close, Limit-on-Close (other than an Limit-on-Close Order entered between 3:50 p.m. ET and immediately prior to 3:55 p.m. ET), Market-on-Open, Limit-on-Open, Good-till-Cancelled, and Immediate-or-Cancel orders, through one or more of its Nasdaq Market Center MPIDs that represent more than 0.01% of Consolidated Volume during the month:

member with shares of liquidity provided in all securities $0.0029 per share executed through one or more of its Nasdaq Market Center MPIDs that represent more than 0.60% of Consolidated Volume during the month:

member (i) with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.70% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.50% of Consolidated Volume during the month:

member (i) with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.60% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.225% of Consolidated Volume during the month:

member with shares of liquidity provided in all securities $0.0028 per share executed through one or more of its Nasdaq Market Center MPIDs that represent more than 0.30% of Consolidated
Volume during the month:

- member with shares of liquidity provided in all securities $0.0029 per share executed through one or more of its Nasdaq Market Center MPIDs that represent more than 0.40% of Consolidated Volume during the month, including shares of liquidity provided with respect to securities that are listed on exchanges other than Nasdaq or NYSE that represent more than 0.10% of Consolidated Volume:

  $0.00

- member with shares of liquidity provided in all securities $0.0025 per share executed through one or more of its Nasdaq Market Center MPIDs that represent more than 0.10% of Consolidated Volume during the month:

  $0.00

- member (i) with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.50[65]% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.175[0]% of Consolidated Volume during the month:

  $0.0027 per share executed

- member with shares of liquidity accessed in all securities $0.0025 per share executed through one or more of its Nasdaq Market Center MPIDs representing more than 0.45% of Consolidated Volume during the month; provided that the member also provides a daily average of at least 2 million shares of liquidity in all securities through one or more of its Nasdaq Market Center MPIDs during the month:

  $0.005 per share executed

- member with (i) shares of liquidity provided in all securities during the month representing more than 0.15% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) Total Volume, as defined in Options 7, Section 2 of The Nasdaq Options Market rules, of 0.90% or more of total industry ADV in the Customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market:

  $0.0029 per share executed

- member (i) with shares of liquidity provided in all securities during the month representing more than 0.10% of Consolidated Volume during the month, $0.0027 per share executed
through one or more of its Nasdaq Market Center MPIDs, and (ii) adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity of 0.40% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market:

member that provides a daily average of at least 4 million shares of liquidity, which includes greater than 1.5 million shares per day of non-displayed liquidity, excluding midpoint orders:

$0.0025 per share executed

member (i) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.50% of Consolidated Volume during the month and (ii) member qualifies for Tier 4 of the MARS program on The Nasdaq Options Market during the month:

$0.0030 per share executed

member (i) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.30% of Consolidated Volume during the month and (ii) member qualifies for the MARS program on The Nasdaq Options Market during the month:

$0.0029 per share executed

Credit to other members:

$0.0020 per share executed

Credit for non-displayed orders (other than Supplemental Orders) that provide liquidity:

A member will receive a supplemental credit for midpoint orders, in addition to the credits set forth below for non-displayed orders that provide liquidity, if the member executes a requisite average daily volume of shares through Midpoint Extended Life Orders, as follows:

A $0.0001 supplemental credit per share executed for midpoint orders if the member executes an average daily volume of at least 2.5 million up to, but not including 4 million shares through Midpoint Extended Life Orders; or
A $0.0002 supplemental credit per share executed for midpoint orders if the member executes an average daily volume of 4 million or more shares through Midpoint Extended Life Orders.

$0.0025 per share executed for midpoint orders if the member provides an average daily volume of 5 million or more shares through midpoint orders during the month and adds 8 million shares of non-displayed liquidity.

$0.0022 per share executed for midpoint orders if the member provides an average daily volume of 6 million or more shares through midpoint orders during the month.

$0.0020 per share executed for midpoint orders if the member provides an average daily volume of 3 million or more shares through midpoint orders during the month.

$0.0019 per share executed for midpoint orders if the member (i) executes a combined volume of 1 million or more shares in midpoint orders provided and Midpoint Extended Life Orders executed during the month through one or more of its Nasdaq Market Center MPIDs and (ii) has a 10% or greater increase in midpoint orders provided and Midpoint Extended Life Orders executed through one or more of its Nasdaq Market Center MPIDs during the month over the
month of April 2019
$0.0018 per share executed for midpoint orders if the member provides an average daily volume of 1 million or more shares through midpoint orders during the month
$0.0014 per share executed for all other midpoint orders
$0.0010 per share executed for other non-displayed orders if the member provides 0.03% or more of Consolidated Volume during the month through midpoint orders or other non-displayed orders
No charge or credit for other non-displayed orders

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(3) Fees for Execution and Routing of Orders in Securities Listed on Exchanges other than Nasdaq and NYSE (“Tape B Securities”)

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Credit to member for displayed quotes/orders (other than Supplemental Orders or Designated Retail Orders) that provide liquidity:

in addition to the credits provided for displayed quotes/orders (other than Supplemental Orders or Designated Retail Orders) that provide liquidity, a member with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent at least 1.75% of Consolidated Volume during the month, including shares of liquidity provided with respect to securities that are listed on exchanges other than Nasdaq or NYSE that represent at least 0.60% of Consolidated Volume:

in addition to the credits provided for displayed quotes/orders (other than Supplemental Orders or
Designated Retail Orders) that provide liquidity, a member with shares of liquidity provided in securities that are listed on exchanges other than Nasdaq or NYSE during the month representing at least 0.10% of Consolidated Volume during the month through one or more of its Nasdaq Market Center MPIDs:

- member adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.15% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market: $0.0029 per share executed

- member (i) with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.40% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.15% of Consolidated Volume during the month, and (iii) provides a daily average of at least 800,000 shares of nondisplayed liquidity through one or more of its Nasdaq Market Center MPIDs during the month: $0.0027 per share executed

- member (i) with shares of liquidity provided in securities that are listed on exchanges other than Nasdaq or NYSE through one or more of its Nasdaq Market Center MPIDs that represents at least 800,000 shares a day on average during the month and (ii) doubles the daily average share volume provided in securities that are listed on exchanges other than Nasdaq or NYSE through one or more of its Nasdaq Market Center MPIDs during the month versus the member’s daily average share volume provided in securities that are listed on exchanges other than Nasdaq or NYSE in January 2017: $0.0026 per share executed

- member with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent 0.625% or $0.0030 per share executed
more of Consolidated Volume during the month, including shares of liquidity provided with respect to securities that are listed on exchanges other than Nasdaq or NYSE that represent 0.15% or more of Consolidated Volume:

member (i) with shares of liquidity provided in all securities during the month representing at least 0.60% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) Adds NOM Market Maker liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 0.10% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market, and (iii) Adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.50% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market:

$0.00305 per share executed

member (i) with shares of liquidity provided in all securities during the month representing at least 0.12% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) Adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non-Penny Pilot Options of 1.15% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day during the month on The Nasdaq Options Market:

$0.0030 per share executed

member with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 1.25% of Consolidated Volume during the month:

$0.00305 per share executed

member with shares of liquidity provided in all securities through one or more of its Nasdaq

$0.0030 per share executed
Market Center MPIDs that represent more than 0.75% of Consolidated Volume during the month and member provides a daily average of at least 5 Million shares of non-displayed liquidity:

Member with shares of liquidity provided in the Opening and Closing Crosses, excluding Market-on-Close, Limit-on-Close (other than a Limit-on-Close Order entered between 3:50 p.m. ET and immediately prior to 3:55 p.m. ET), Market-on-Open, Limit-on-Open, Good-til-Cancelled, and Immediate-or-Cancel orders, through one or more of its Nasdaq Market Center MPIDs that represent more than 0.01% of Consolidated Volume during the month:

$0.0027[8] per share executed

Member with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.60% of Consolidated Volume during the month:

$0.0029 per share executed

Member (i) with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.70% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.50% of Consolidated Volume during the month:

$0.0029 per share executed

Member (i) with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.60% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.225% of Consolidated Volume during the month:

$0.0028 per share executed

Member with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.30% of Consolidated Volume during the
member with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.40% of Consolidated Volume during the month, including shares of liquidity provided with respect to securities that are listed on exchanges other than Nasdaq or NYSE that represent more than 0.10% of Consolidated Volume:

$0.0029 per share executed

member with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.10% of Consolidated Volume during the month:

$0.0025 per share executed

member (i) with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.50% [65]% of Consolidated Volume during the month, and (ii) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.175% [0]% of Consolidated Volume during the month:

$0.0027 per share executed

member with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs representing more than 0.45% of Consolidated Volume during the month; provided that the member also provides a daily average of at least 2 million shares of liquidity in all securities through one or more of its Nasdaq Market Center MPIDs during the month:

$0.0025 per share executed

member with (i) shares of liquidity provided in all securities during the month representing more than 0.15% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) Total Volume, as defined in Options 7, Section 2 of The Nasdaq Options Market rules, of 0.90% or more of total industry ADV in the Customer clearing range for

$0.0029 per share executed
Equity and ETF option contracts per day in a month on The Nasdaq Options Market:

member (i) with shares of liquidity provided in all securities during the month representing more than 0.10% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs, and (ii) adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity of 0.40% or more of total industry ADV in the customer clearing range for Equity and ETF option contracts per day in a month on The Nasdaq Options Market:

$0.0027 per share executed

member that provides a daily average of at least 4 million shares of liquidity, which includes greater than 1.5 million shares per day of non-displayed liquidity, excluding midpoint orders:

$0.0025 per share executed

member (i) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.50% of Consolidated Volume during the month and (ii) member qualifies for Tier 4 of the MARS program on The Nasdaq Options Market during the month:

$0.0030 per share executed

member (i) with shares of liquidity provided in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.30% of Consolidated Volume during the month and (ii) member qualifies for the MARS program on The Nasdaq Options Market during the month:

$0.0029 per share executed

Credit to other members:

$0.0020 per share executed

Credit for non-displayed orders (other than Supplemental Orders) that provide liquidity:

A member will receive a supplemental credit for midpoint orders, in addition to the credits set forth below for non-displayed orders that provide liquidity, if the member executes a requisite average daily volume of shares through Midpoint Extended Life Orders, as follows:
A $0.0001 supplemental credit per share executed for midpoint orders if the member executes an average daily volume of at least 2.5 million up to, but not including, 4 million shares through Midpoint Extended Life Orders; or
A $0.0002 supplemental credit per share executed for midpoint orders if the member executes an average daily volume of 4 million or more shares through Midpoint Extended Life Orders.

$0.0025 per share executed for midpoint orders if the member provides an average daily volume of 5 million or more shares through midpoint orders during the month adds 8 million shares of non-displayed liquidity

$0.0022 per share executed for midpoint orders if the member provides an average daily volume of 6 million or more shares through midpoint orders during the month

$0.0020 per share executed for midpoint orders if the member provides an average daily volume of 3 million or more shares through midpoint orders during the month

$0.0019 per share executed for midpoint orders if the member (i) executes a combined volume of 1 million or more shares in midpoint orders provided and Midpoint Extended Life Orders executed during the month through one or more of its Nasdaq Market Center MPIDs and (ii) has a 10% or greater increase in midpoint orders provided and Midpoint Extended Life Orders executed through one or more of its Nasdaq Market Center MPIDs during the month over the month of April 2019

$0.0018 per share executed for midpoint orders if the member
provides an average daily volume of 1 million or more shares through midpoint orders during the month
$0.0014 per share executed for all other midpoint orders
$0.0010 per share executed for other non-displayed orders if the member provides 0.03% or more of
Consolidated Volume during the month through midpoint orders or other non-displayed orders
No charge or credit for other non-displayed orders

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(b) – (m) No change.

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