

**EXHIBIT 5**

Deleted text is [bracketed]. New text is underlined.

**The NASDAQ Stock Market Rules**

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**7018. 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 rule, 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**

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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, \$0.00295 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 \$0.0027 per share executed 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:

member (i) with shares of liquidity provided \$0.0026 per share executed 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 \$0.0030 per share executed all securities through one or more of its Nasdaq Market Center MPIDs that represent 0.575% 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 0.10% or more of Consolidated Volume:

member (i) with shares of liquidity provided \$0.00305 per share executed 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:

member (i) with shares of liquidity provided \$0.0030 per share executed 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:

member with shares of liquidity provided in \$0.00305 per share executed all securities 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 \$0.0030 per share executed all 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 \$0.0028 per share executed the Opening and Closing Crosses, excluding Market-on-Close, Limit-on-Close, 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:

member with shares of liquidity provided in \$0.0029 per share executed all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.45% of Consolidated Volume during the month:

member with shares of liquidity provided in \$0.0027 per share executed all 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 \$0.0029 per share executed all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.30% 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 \$0.0025 per share executed all 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 \$0.0027 per share executed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.65% 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 0.10% of Consolidated Volume during the month:

member with shares of liquidity accessed in \$0.0029 per share executed all securities through one or more of its Nasdaq Market Center MPIDs representing more than 0.80% 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:

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:

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 Chapter XV, 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:

member (i) with shares of liquidity provided in all securities during the month representing at least 0.15% 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 0.90% 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:

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 in Non-Penny Pilot Options 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

Credit to other members: \$0.0015 per share executed

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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:

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 during the month representing at least 0.2% of Consolidated Volume during the month, through one or more of its Nasdaq Market Center MPIDs: \$0.0001 per share executed

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: \$0.00295 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 \$0.0026 per share executed

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 \$0.0030 per share executed all securities through one or more of its Nasdaq Market Center MPIDs that represent 0.575% 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 0.10 % or more of Consolidated Volume:

member (i) with shares of liquidity provided \$0.00305 per share executed 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:

member (i) with shares of liquidity provided \$0.0030 per share executed 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:

member with shares of liquidity provided in \$0.00305 per share executed all securities 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 \$0.0030 per share executed all 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 \$0.0028 per share executed the Opening and Closing Crosses, excluding Market-on-Close, Limit-on-Close, 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:

member with shares of liquidity provided in \$0.0029 per share executed all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.45% of Consolidated Volume during the month:

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

member with shares of liquidity provided in \$0.0029 per share executed all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.30% 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 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 0.65% 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 0.10% 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 0.80% 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: \$0.0029 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 \$0.0029 per share executed

Center MPIDs, and (ii) Total Volume, as defined in Chapter XV, 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:

member (i) with shares of liquidity provided \$0.00305 per share executed in all securities during the month representing at least 0.15% 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 0.90% 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:

member (i) with shares of liquidity provided \$0.0027 per share executed 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 in Non-Penny Pilot Options 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 \$0.0030 per share executed 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:

Credit to other members: \$0.0020 per share executed

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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 securities that are listed on exchanges other than NASDAQ or NYSE during the month representing at least 0.06% but less than 0.12% of Consolidated Volume during the month through one or more of its Nasdaq Market Center MPIDs: \$0.0001 per share executed

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 0.12% of Consolidated Volume during the month through one or more of its Nasdaq Market Center MPIDs: \$0.0002 per share executed

member adds Customer, Professional, Firm, Non-NOM Market Maker and/or Broker-Dealer liquidity in Penny Pilot Options and/or Non- Penny Pilot Options \$0.00295 per share executed

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 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: \$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 0.575% 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 \$0.0030 per share executed

that represent 0.10% 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 \$0.0030 per share executed in all 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 \$0.0028 per share executed in the Opening and Closing Crosses, excluding Market-on-Close, Limit-on-Close, 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:

member with shares of liquidity provided \$0.0029 per share executed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.45% of Consolidated Volume during the month:

member with shares of liquidity provided \$0.0027 per share executed 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:

member with shares of liquidity provided \$0.0029 per share executed 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, 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 \$0.0025 per share executed 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:

member (i) with shares of liquidity accessed in all securities through one or more of its Nasdaq Market Center MPIDs that represent more than 0.65% 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 0.10% 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 0.80% 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: \$0.0029 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 Chapter XV, 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 in Non-Penny Pilot Options 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 (i) with shares of liquidity provided in all securities during the month representing at least 0.15% 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 0.90% 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: \$0.00305 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 \$0.0030 per share executed

Market during the month:

Credit to other members: \$0.0020 per share executed

**(b) – (m)** No change.

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