EXHIBIT 5

Additions <u>underscored</u> Deletions [bracketed]

NYSE Arca Options Fees and Charges

Effective Date: [June 4]July 1, 2021

NYSE Arca OPTIONS: TRADE-RELATED CHARGES FOR STANDARD OPTIONS¹⁴

Unless Professional Customer executions are specifically delineated, such executions will be treated as "Customer" executions for fee/credit purposes. Firms, Broker Dealers, and Market Makers are collectively referred to herein as "Non-Customers."

CUSTOMER POSTING CREDIT TIERS IN NON-PENNY ISSUES

OTP Holders and OTP Firms meeting the qualifications below will receive the corresponding credit on all electronic executions of Customer posted interest in Non-Penny issues.^{8,15, 16}

	Customer Posting Credit Tiers In Non-Penny Issues Qualification Basis (Average Electronic Executions Per Day)		Credit Applied to Electronic Executions of Customer Posted Interest in Non- Penny Issues
Base			(\$0.75)
Tier A	At least 0.80% of TCADV from Customer posted interest in all issues, or	At least 0.15% of TCADV of Firm and Broker Dealer posted interest in all issues and at least 0.10% TCADV from Customer posted interest in all issues.	(\$0.85)
Tier B	At least 0.80% of TCADV from Customer posted interest in all issues, of which at least 0.10% of TCADV is from Customer posted interest in non- Penny Issues		(\$0.95)

	I Qualification Bas	redit Tiers In Non-Penny ssues is (Average Electronic ons Per Day)	Credit Applied to Electronic Executions of Customer Posted Interest in Non- Penny Issues
Tier C	At least 0.30% of TCADV from Customer posted interest in all issues, not including Professional Customer interest, plus executed ADV of 0.60% of U.S. Equity Market Share Posted and Executed on NYSE Arca Equity Market		(\$0.97)
Tier D	At least 0.75% of TCADV from Customer posted interest in all issues, plus an ADV from Market Maker Total Electronic Volume equal to 0.60% of TCADV		(\$1.00)
Tier E	At least 1.50% of TCADV from Customer posted interest in all issues		(\$1.01)
Tier F	At least 1.00% of TCADV from Customer posted interest in all issues, plus executed ADV of 0.30% of U.S. Equity Market Share Posted and Executed on NYSE Arca Equity Market, or	At least 2.00% of TCADV from Customer posted interest in all issues, AND at least 2.00% of TCADV from Professional Customer and Non- Customer Liquidity Removing interest in all issues	(\$1.02)

DISCOUNT IN TAKE LIQUIDITY FEES FOR PROFESSIONAL CUSTOMER AND NON -CUSTOMER LIQUIDITY REMOVING INTEREST^{8,15}

Take Fee Discount Qualification for Penny Issues	Discount Amount
At least 1.00% TCADV from Customer posted interest in all issues OR at least 2.00% of TCADV from Professional Customer and Non-Customer Liquidity Removing interest in all issues	\$0.02
At least 2.00% of TCADV from Customer posted interest in all issues AND at least 2.00% of TCADV from Professional Customer and Non-Customer Liquidity Removing interest in all issues	<u>\$0.03</u>

At least 0.80% of TCADV from Customer posted interest in all issues, plus executed ADV of 0.30% ADV of U.S. Equity Market Share Posted and Executed on NYSE Arca Equity Market	\$0.04		
OTP Holders and OTP Firms may earn one discount from the alternatives listed above			
