#### **EXHIBIT 5**

(additions are <u>underlined</u>; deletions are [bracketed])

\* \* \* \* \*

### **Cboe U.S. Options Fees Schedules**

### **BZX Options**

Effective [April 1]May 3, 2021

\* \* \* \* \*

#### **Fee Codes and Associated Fees:**

Fee Code	Description	Fee/(Rebate)	
	* * * *		
BM <sup>1[4]<u>5</u></sup>	Adds or removes liquidity (MM), RUT	0.35	
BN <sup>1[4]<u>5</u></sup>	Adds or removes liquidity (Non-Customer/Non-MM), RUT	0.55	
BO <sup>1[4]<u>5</u></sup>	Trades on the Open, RUT	FREE	
	****	•	
$GM^{1[4]5}$	Routed (MM), RUT	1.05	
GN <sup>1[4]5</sup>	Routed (Non-Customer/Non-MM), RUT	1.25	
GO <sup>1[4]5</sup>	Routed at the Open, RUT	FREE	
****			
PC <sup>5</sup>	Removes liquidity (Customer) Penny Program	0.50	
<u>PD<sup>5,14</sup></u>	Removes liquidity (Firm/BD/JBO), Penny Program	0.50	
****			
PP <sup>3</sup>	Removes liquidity ([Non-Customer]MM/Away MM/Pro), Penny	0.50	
Program			
* * * *			

\* \* \* \* \*

**Footnotes:** 

\* \* \* \* \*

Applicable to fee code PP.

\* \* \* \* \*

 $<sup>^3</sup>$  [Non-Customer]  $\underline{Market\ Maker,\ Away\ Market\ Maker,\ and\ Professional}$  Penny Take Volume Tiers

<sup>&</sup>lt;sup>4</sup> NBBO Setter Tiers

Applicable to the following fee codes: PM, PN, XM and XN. Applicable only to orders which establish a new NBBO.

Tier	Additional Rebate Per Contract to Add	Required Criteria
[Tier 1]	[(\$0.01)]	[(1) Member has an ADAV in Non-Customer orders ≥ 0.20% of average OCV; and
		(2) Member has an ADAV in Firm/Market Maker/Away MM orders that establish a new NBBO ≥ 0.05% of average OCV]
Tier [2] <u>1</u>	(\$0.0[2] <u>1</u> )	[(1) Member has an ADAV in Non-Customer orders ≥ 0.40% of average OCV; and
		(2)] Member has an ADAV in Firm/Market Maker/Away MM orders that establish a new NBBO ≥ 0.[1]25% of average OCV
Tier [3] <u>2</u>	(\$0.0[3] <u>2</u> )	[(1) Member has an ADAV in Non-Customer orders ≥ 0.75% of average OCV; and
		(2)] Member has an ADAV in Firm/Market Maker/Away MM orders that establish a new NBBO ≥ 0.[30]45% of average OCV
[Tier 4]	[(\$0.04)]	[(1) Member has an ADAV in Non-Customer orders ≥ 1.80% of average OCV;
		(2) Member has an ADAV in Non-Customer Non-Penny orders ≥ 0.20% of average OCV; and
		(3) Member has an ADAV in Firm/Market Maker/Away MM orders that establish a new

		NBBO ≥ 0.50% of average OCV]
[Tier 5]	[(\$0.05)]	[(1) Member has an ADAV in Non-Customer orders ≥ 2.55% of average OCV;
		(2) Member has an ADAV in Non-Customer Non-Penny orders ≥ 0.25% of average OCV; and
		(3) Member has an ADAV in Firm/Market Maker/Away MM orders that establish a new NBBO ≥ 0.80% of average OCV]

\* \* \* \* \*

## <sup>5</sup> Orders Submitted with a Designated Give Up

Applicable to fee codes NA, NF, NN, NY, PA, PC, PD, PF, PN and PY.

When a Designated Give Up, as defined in Rule 21.12(b)(1), is specified on an order, applicable rebates for orders routed to and executed on the Exchange are provided to the Member who routed the order to the Exchange.

\* \* \* \* \*

## <sup>6</sup> Market Maker Penny Add Volume Tiers

Applicable to the following fee codes: PM and XM.

Tier	Rebate Per Contract to Add	Required Criteria
Tier 1-Tier 2	No change.	No change.
[Tier 3]	[(\$0.40)]	[(1) Member has an ADAV in Market Maker orders ≥ 0.15% of average OCV; and (2) Member has an ADRV in Market Maker orders ≥ 0.15% of average OCV]
[Tier 4]	[(\$0.40)]	[(1) Member has an ADAV in Market Maker orders ≥ 0.10% of average OCV; and

		(2) Member has on BZX Equities an ADV ≥ 0.60% of average TCV]
Tier [5] <u>3</u>	(\$0.41)	Member has an ADAV in Market Maker orders $\geq 0.30\%$ of average OCV
[Tier 6]	[(\$0.41)]	[(1) Member has an ADAV in Market Maker orders ≥ 0.25% of average OCV; and
		(2) Member has an ADRV in Market Maker orders ≥ 0.25% of average OCV]
Tier [7] <u>4</u>	(\$0.42)	(1) Member has a Step-Up ADAV in Market Maker orders from March 2021 ≥ 0.15% of average SPY/IWM/QQQ OCV; and
		(2) Member is an LMM in at least 85 LMM Securities on BZX Equities
Tier [8] <u>5</u>	(\$0.42)	Member has an ADAV in Market Maker orders ≥ 0.45[0]% of average OCV
[Tier 9]	[(\$0.42)]	[(1) Member has an ADAV in Market Maker orders ≥ 0.35% of average OCV; and
		(2) Member has an ADRV in Market Maker orders ≥ 0.35% of average OCV]
[Tier 10]	[(\$0.43)]	[(1) Member has an ADAV in Market Maker orders ≥ 0.15% of average OCV;
		(2) Member has a Step-Up ADAV in Market-Maker orders from September 2020 ≥ 0.10% of average OCV;

		<ul> <li>(3) Member has on BZX Equities an ADV ≥ 0.60% of average TCV; and</li> <li>(4) Member has on BZX Equities a Step-Up ADV from September 2020 ≥ 0.05% of average TCV]</li> </ul>
[Tier 11]	[(\$0.44)]	[(1) Member has an ADAV in Market Maker orders ≥ 0.20% of average OCV;
		(2) Member has a Step-Up ADAV in Market Maker orders from September 2020 ≥ 0.15% of average OCV;
		(3) Member has on BZX Equities an ADV $\geq$ 0.60% of average TCV; and
		(4) Member has on BZX Equities a Step-Up ADV from September 2020 ≥ 0.10% of average TCV]
[Tier 12]	[(\$0.44)]	[(1) Member has an ADAV in Market Maker orders ≥ 0.50% of average OCV;
		(2) Member has an ADAV in Market Maker Non-Penny orders ≥ 0.15% of average OCV; and
		(3) Member has on BZX Equities an ADV ≥ 1.00% of average TCV]
Tier [13] <u>6</u>	(\$0.44)	(1) Member has a Step-Up ADAV in Market Maker orders from March 2021 ≥ 0.25% of average SPY/IWM/QQQ OCV; and
		(2) Member is an LMM in at least 85 LMM Securities on BZX Equities

Tier [14] <u>7</u>	(\$0.46)	Member has an ADAV in Market Maker orders ≥ 0.75% of average OCV
Tier 8	(\$0.48)	Member has an ADAV in  Market Maker orders ≥ 1.50%  of average OCV

\* \* \* \* \*

# <sup>14</sup> Customer, Firm, Broker Dealer and Joint Back Office Penny Take Volume Tiers

Applicable to fee codes PC and PD.

<u>Tier</u>	Additional Rebate Per Contract to Remove	Required Criteria
Tier 1	<u>(\$0.01)</u>	(1) Member has a Step-Up ADRV in Customer orders from March 2021 ≥ 35,000 contracts; and (2) Member has a Step-Up ADRV in Firm/BD/JBO orders from March 2021 ≥ 10,000 contracts
Tier 2	(\$0.02)	(1) Member has a Step-Up ADRV in Customer orders from March 2021 ≥ 70,000 contracts; and (2) Member has a Step-Up ADRV in Firm/BD/JBO orders from March 2021 ≥ 20,000 contracts

<sup>&</sup>lt;sup>1[4]5</sup> Index License Surcharge Fees\*:

\* \* \* \* \*