<u>C'boe</u>

Exhibit 5

	g Underlying Symbol List A (34)		Transaction Fee Per Contract						
Capacity	Products	Capacity Code	Manual		ctronic	AIM Agency/Primary (19)	AIM Contra (18)	AIM Resp	onse (20) Non-Penn
Capacity		cupacity code	Penny Classes Non-Penny Classes	Penny Classes	Non-Penny Classes	/ (25)	7 contra (20)	Penny Classes	Classes
	Equity Options			{CK} \$0.00	{CA} \$0.18 if original order size				
	FTF and FTN Online		(cy) éo oo		noving liquidity (CD) \$0.00 if	{CK} \$0.00			
	ETF and ETN Options		{CK} \$0.00	original order size is <100 c	ontracts and removing liquidity				
				{CK} \$0.00 FLEX Aucti	on Initiator or Responder				
	CBTX MBTX				{B1} \$0.50 {M1} \$0.25				
· ·	MRUT				{CQ} \$0.02				
	XSP (49)			{CC} \$0.07 ≥10	contracts / {XC} (\$0.30) <10 co	intracts		1	
	NANOS				{NO} FREE]	
Customer (2)(8)(9)	<u>SPEQX</u>	С			{E1} \$0.05				
· ·	MXACW, MXUSA, MXWLD			(0.4)	{CG} \$0.05				
· ·	MXEA MXEF			{CM} {CN}			(VP) ¢0.07		
	All Other Index Products			{CB}:			{YB} \$0.07		
	Sector Indexes (47)			(65)	{CP} \$0.30				
· ·	RUT FLEX Micro				{GA} \$0.009				
	SPX FLEX Micro				{GE} \$0.008				
	MXEA/MXEF FLEX Micro				{GG} \$0.004				
	DJX FLEX Micro				{GG} \$0.004				
	CBTX MBTX				{B2} \$1.00 {M2} \$0.50				
	MRUT				{FM} \$0.02				
				{XF} \$0.30 Contra Custome		Liquidity / {XB} \$0.50 Contra Non-	Customer, Remove		
· ·	XSP		{XN} \$0.30	Liquidity					
· ·					(ma) 40 or				
	SPEQX NANOS	ł			{E2} \$0.25 {NN} \$0.01				
	MXACW, MXUSA, MXWLD				{FG} \$0.15				
Clearing Trading Permit Holder Proprietary (11)(16)	Equity, ETF, and ETN Options	FL		{FB} \$0.43 / {YC} \$0.07	{FC} \$0.70 / {YC} \$0.07 FLEX		{YC} \$0.07		
	Equity, Err, and Erre options		{FA} \$0.20 - See Clearing Trading	FLEX Auction Responder	Auction Responder	(FD) \$0.20 - See Clearing Trading	(10) \$0.07		ī
· ·	All Other Index Products		Permit Holder Fee Cap	{FB} \$0.43	{FC} \$0.70	Permit Holder Fee Cap			
· ·	Sector Indexes (47)			{FI} \$	0.25		{YB} \$0.07	{NB} \$0.50	{NC} \$1.
	Facilitation (11)		{FF} \$0.00	(rif ,	(FI) \$0.25				
· ·	RUT FLEX Micro		, , , , , , ,	L	{GA} \$0.009				
· ·	SPX FLEX Micro			{GE} \$0.008					
	MXEA/MXEF FLEX Micro		{GK} \$0.005	{GI	\$0.010	{GK} \$0.005	{GL} \$0.003	{GN}:	
	DJX FLEX Micro CBTX		{GK} \$0.005	(G)	\$0.007 {B2} \$1.00	{GK} \$0.005	{GL} \$0.003	{GM}	50.007
· ·	MBTX				{M2} \$0.50				
	MRUT				{MM} \$0.03				
· ·	XSP	(MR) \$0.15 (MX) \$0.09 Contra Non-Customer, Add Liquidity /							
			{MP} \$0.15	{IVIC} \$0.					
1			{MP} \$0.15	{ MC } \$0.:	{MY} \$0.50 Contra Non-Cu				
	<u>SPEQX</u>		{MP} \$0.15	{MC} \$0.:	{E2} \$0.25				
	SPEQX NANOS		{MP} \$0.15	{MC} \$0	{E2} \$0.25 {NM} \$0.01				
	<u>SPEQX</u>		{MP} \$0.15	{MC} \$0	{E2} \$0.25		JMA\ CO 73 . See		
Cboe Options Market-Maker/DPM/LMM (10)	SPEQX NANOS	м	{MP} \$0.15	{MC} \$0	{E2} \$0.25 {NM} \$0.01		{MA} \$0.23 - See Liquidity Provider Sliding		
Cboe Options Market-Maker/DPM/LMM (10)	SPEQX NANOS	М	(MP) \$0.15		{E2} \$0.25 {NM} \$0.01 {MG} \$0.10	stomer, Remove Liquidity	{MA} \$0.23 - See Liquidity Provider Sliding Scale and Liquidity		
Cboe Options Market-Maker/DPM/LMM (10)	SPEQX NANOS MXACW, MXUSA, MXWLD	м	(MP) \$0.15		<u>{E2}</u> \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L	stomer, Remove Liquidity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale		
Cboe Options Market-Maker/DPM/LMM (10)	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options	м			{E2} \$0.25 {NM} \$0.01 {MG} \$0.10	stomer, Remove Liquidity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table		
Cboe Options Market-Maker/DPM/LMM (10)	SPEQX NANOS MXACW, MXUSA, MXWLD	М			<u>{E2}</u> \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L	stomer, Remove Liquidity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale	{MD}	\$0.25
Cboe Options Market-Maker/DPM/LMM (10)	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products	М			<u>{E2}</u> \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L	stomer, Remove Liquidity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table	{MD}	\$0.25
Cboe Options Market-Maker/DPM/LMM (10)	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPX FLEX Micro	м		{MA} \$0.23 - See Liqui	(E2) \$0.25 {NM} \$0.01 (MG) \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 {GF} \$0.006	stomer, Remove Liquidity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07		
Cboe Options Market-Maker/DPM/LMM (10)	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPY FLEX Micro MXEA/MXEF FLEX Micro	М		{MA} \$0.23 - See Liquid	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table {GA} \$0.009 {GF} \$0.006	stomer, Remove Liquidity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07	{GN}	60.013
Cboe Options Market-Maker/DPM/LMM (10)	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPK FLEX Micro MXEA/MXEF FLEX Micro DIX FLEX Micro DIX FLEX Micro	М		{MA} \$0.23 - See Liquid	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 {GF} \$0.006 0.005	stomer, Remove Liquidity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07		60.013
	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPX FLEX Micro MXEA/MXEF FLEX Micro DJX FLEX Micro CBTX	м		{MA} \$0.23 - See Liquid	(E2) \$0.25 {NM} \$0.01 (MG) \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 {GF} \$0.006 10.005 10.005 (B2) \$1.00	stomer, Remove Liquidity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07	{GN}	60.013
Cboe Options Market-Maker/DPM/LMM (10) Broker-Dealer (16)	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPK FLEX Micro MXEA/MXEF FLEX Micro DIX FLEX Micro DIX FLEX Micro	М		{MA} \$0.23 - See Liquid	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 {GF} \$0.006 0.005	stomer, Remove Liquidity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07	{GN}	60.013
	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPX FLEX Micro MXEA/MXEF FLEX Micro DIX FLEX Micro CETX MBTX MRUT	м	(MB) \$0.35	{MA} \$0.23 - See Liqui (GH) { (GH) \$	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 (GF) \$0.006 :0.005 (B2) \$1.00 {M2} \$0.50 {BM} \$0.04	iquidity Provider Sliding Scale	Liquidity Provider Silding Scale and Liquidity Provider Silding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003	{GN}	60.013
	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPX FLEX Micro MXEA/MXEF FLEX Micro DJX FLEX Micro CBTX MBTX	М		{MA} \$0.23 - See Liqui (GH) { (GH) \$	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 (GF) \$0.006 :0.005 (B2) \$1.00 {M2} \$0.50 {BM} \$0.04	iquidity Provider Sliding Scale	Liquidity Provider Silding Scale and Liquidity Provider Silding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003	{GN}	60.013
	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPX FLEX Micro MXEA/MXEF FLEX Micro DIX FLEX Micro CBTX MBTX MRUT XSP	М	(MB) \$0.35	{MA} \$0.23 - See Liqui (GH) { (GH) \$	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table {GA} \$0.009 {GF} \$0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005	iquidity Provider Sliding Scale	Liquidity Provider Silding Scale and Liquidity Provider Silding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003	{GN}	60.013
	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPX FLEX Micro MXEA/MXEF FLEX Micro DIX FLEX Micro CBTX MBTX MRUT XSP SPEQX	М	(MB) \$0.35	{MA} \$0.23 - See Liqui (GH) { (GH) \$	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 {GF} \$0.006 :0.005 :0.005 (M2) \$0.50 {M2} \$0.50 {BM} \$0.04 her or Contra Non-Customer, Ac Liqu	iquidity Provider Sliding Scale	Liquidity Provider Silding Scale and Liquidity Provider Silding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003	{GN}	60.013
	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPY FLEX Micro MXEA/MXEF FLEX Micro DJX FLEX Micro CBTX MBTX MBTX MRUT XSP SPEQX NANOS		(MB) \$0.35	{MA} \$0.23 - See Liqui (GH) { (GH) \$	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table {GA} \$0.009 {GF} \$0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005 :0.005	iquidity Provider Sliding Scale	Liquidity Provider Silding Scale and Liquidity Provider Silding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003	{GN}	60.013
	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPK FLEX Micro MXEA/MXEF FLEX Micro DJX FLEX Micro CBTX MBTX MBTX MRUT XSP SPEQX NANOS MXACW, MXUSA, MXWLD	M	(MB) \$0.35	{MA} \$0.23 - See Liqui (GH) { (GH) \$	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 {GF} \$0.006 :0.005 :0.005 (B2) \$1.00 {M2} \$0.50 {BM} \$0.04 Liqu (E2) \$0.25 {NN} \$0.01	iquidity Provider Sliding Scale	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003	{GN}	60.013
	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPY FLEX Micro MXEA/MXEF FLEX Micro DJX FLEX Micro CBTX MBTX MBTX MRUT XSP SPEQX NANOS		(MB) \$0.35 (XN) \$0.30 (XN) \$0.30	{MA} \$0.23 - See Liqui {GH} \$ {GH} \$ {XF} \$0.30 Contra Custon	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table {GA} \$0.009 {GF} \$0.006 :0.005 :0.005 :0.005 (B2) \$1.00 {MX} \$0.50 {BM} \$0.04 tier or Contra Non-Customer, Ac Liqu {E2} \$0.25 {NN} \$0.01 {BN} \$0.25	iquidity Provider Sliding Scale Id Liquidity / {XB} \$0.50 Contra Noticity	Liquidity Provider Silding Scale and Liquidity Provider Silding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003	{GN}	60.013
Broker-Dealer (16)	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPK FLEX Micro MXEA/MXEF FLEX Micro DJX FLEX Micro CBTX MBTX MBTX MRUT XSP SPEQX NANOS MXACW, MXUSA, MXWLD		(MB) \$0.35	{MA} \$0.23 - See Liquion {GH} \$ (GH) \$ (SH) \$ (XF) \$0.30 Contra Custon	(E2) \$0.25 {NM} \$0.01 (MG) \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 {GF} \$0.006 :0.005 :0.005 (B2) \$1.00 {M2} \$0.50 (BM) \$0.04 ter or Contra Non-Customer, Ac Liqu {E2} \$0.25 {NN} \$0.01 (BG) \$0.20 (BC) \$0.75 / (YC) \$0.07 FLEX	iquidity Provider Sliding Scale	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003	{GN}	50.013 50.007
Broker-Dealer (16)	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPX FLEX Micro MXEA/MXEF FLEX Micro DIX FLEX Micro CBTX MBTX MBTX MRUT XSP SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options All Other Index Products		(MB) \$0.35 (XN) \$0.30 (XN) \$0.30	{MA} \$0.23 - See Liqui {GH} \$ {GH} \$ {XF} \$0.30 Contra Custon {BB} \$0.47 / {YC} \$0.07 FLEX Auction Responder	(E2) \$0.25 {NM} \$0.01 (MG) \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 {GF} \$0.006 :0.005 :0.005 :0.005 (BB) \$0.50 (BM) \$0.50 (BM) \$0.04 ter or Contra Non-Customer, Ac Liqu {E2} \$0.25 {NN} \$0.01 (BG) \$0.20 (BC) \$0.75 / (YC) \$0.07 FLEX Auction Responder {BC} \$0.75	iquidity Provider Sliding Scale Id Liquidity / {XB} \$0.50 Contra Noticity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003 on-Customer, Remove	{GN}: (GM}	50.013 50.007
	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPY FLEX Micro MXEA/MXEF FLEX Micro DJX FLEX Micro CBTX MBTX MBTX MSTX MSTX MSTX MSTY XSP SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options All Other Index Products Sector Indexes (47)		(MB) \$0.35 (XN) \$0.30 (BA) \$0.25 {WA} \$0.12 "U" Capacity Code Only	{MA} \$0.23 - See Liquid (GH) \$ (GH) \$ (SH)	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 {GF} \$0.006 (0.005 (0.005 (M2) \$0.50 {BM} \$0.04 Liqu (E2) \$0.25 {NN} \$0.01 {BG} \$0.20 (BC) \$0.75 (CC) \$0.007 (BC) \$0.75 (BC) \$0.75 (BC) \$0.75	dd Liquidity / {XB} \$0.50 Contra No	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003 un-Customer, Remove {YC} \$0.07 {YB} \$0.07	{GN}: (GM}	50.013 50.007
Broker-Dealer (16)	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPX FLEX Micro MXEA/MXEF FLEX Micro DIX FLEX Micro GBTX MBTX MBTX MRUT XSP SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options All Other Index Products Sector Indexes (47) RUT FLEX Micro		(MB) \$0.35 (XN) \$0.30 (XN) \$0.30	{MA} \$0.23 - See Liquid (GH) \$ (GH) \$ (SH)	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table {GA} \$0.009 {GF} \$0.005 60.005 60.005 60.005 60.005 (M2) \$0.50 {BM} \$0.04 ter or Contra Non-Customer, Ac Liqu {E2} \$0.25 {NN} \$0.01 {BG} \$0.20 {BC} \$0.75 {YC} \$0.07 FLEX Auction Responder {BC} \$0.75 {BC} \$0.75 {BC} \$0.75 {BC} \$0.75 {BC} \$0.40	iquidity Provider Sliding Scale Id Liquidity / {XB} \$0.50 Contra Noticity	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003 un-Customer, Remove {YC} \$0.07 {YB} \$0.07	{GN}: (GM}	50.013 50.007
Broker-Dealer (16)	SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options Sector Indexes (47) and All Other Index Products RUT FLEX Micro SPY FLEX Micro MXEA/MXEF FLEX Micro DJX FLEX Micro CBTX MBTX MBTX MSTX MSTX MSTX MSTY XSP SPEQX NANOS MXACW, MXUSA, MXWLD Equity, ETF, and ETN Options All Other Index Products Sector Indexes (47)		(MB) \$0.35 (XN) \$0.30 (BA) \$0.25 {WA} \$0.12 "U" Capacity Code Only	{MA} \$0.23 - See Liqui {GH} \$ {GH} \$ {GH} \$ {GH} \$ {XF} \$0.30 Contra Custon {BB} \$0.47 / {YC} \$0.07 FLEX Auction Responder {BB} \$0.47	(E2) \$0.25 {NM} \$0.01 {MG} \$0.10 dity Provider Sliding Scale and L Adjustment Table (GA) \$0.009 {GF} \$0.006 (0.005 (0.005 (M2) \$0.50 {BM} \$0.04 Liqu (E2) \$0.25 {NN} \$0.01 {BG} \$0.20 (BC) \$0.75 (CC) \$0.007 (BC) \$0.75 (BC) \$0.75 (BC) \$0.75	dd Liquidity / {XB} \$0.50 Contra No	Liquidity Provider Sliding Scale and Liquidity Provider Sliding Scale Adjustment Table {YB} \$0.07 {GL} \$0.003 {GL} \$0.003 un-Customer, Remove {YC} \$0.07 {YB} \$0.07	{GN}: (GM}	\$0.013 \$0.007 {NC} \$1.0

	Le la come de l'alle de la								
Complex Surcharge (35)	Equity, ETF, and ETN Options and All Other Index			\$0.12					
complex out charge (55)	Products			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
	MXEA, MXEF, MXACW and MXWLD	FJLMBNU		\$0.15					
Surcharge Fee (14) Index License	DJX	FILMBNO		\$0.12 \$0.00 (47)					
Surcharge ree (14) muex license	Sector Indexes								
	MRUT								
FLEX Surcharge Fee (17) - DJX, CBTX, MBTX, MRUT, MX	KEA, MXEF, MXACW, MXUSA, MXWLD, NDX, NDXP,	CFJLMBNU		\$0.10 (capped at \$250 per trade)					
SPEQX, XND ar	SPEQX, XND and XSP Only								
Exotic Surcharge		С							
GTH Surcharge (37)	XSP	M							

* * * * *

	Liquidity Provider Slidi	ng Scale (6)(10)(33)			
Capacity	Tier	Volume Thresholds	Capacity Code	Transaction Fee Per Contract	Notes
	1	0.00% - 0.05%		\$0.23	Volume thresholds are based on total national Market-Maker volume in all underlying
Choe Options Market-	2	Above 0.05% - 0.80%		\$0.17	symbols excluding Underlying Symbol List A (34), CBTX, MBTX, MRUT, MXACW, MXUSA,
Maker/DPM/LMM	3	Above 0.80% - 1.50%	М	\$0.10	MXWLD, NANOS, SPEQX, XSP and FLEX Micros during the calendar month. Applies in all
IVIAKEI/DFIVI/LIVIIVI	4	Above 1.50% - 2.25%		\$0.05	underlying symbols excluding Underlying Symbol List A (34), CBTX, MBTX, MRUT, MXACW,
	5	Above 2.25%		\$0.03	MXUSA, MXWLD, NANOS, <u>SPEQX,</u> XSP and FLEX Micros.

* * * * *

	Volume Incentive Program (VIP)(6)(23)(36)(33)								
	Percentage Thresholds of National Customer Volume in All Underlying Symbols Excluding			Per Contract Credit					
Capacity	Tier	Underlying Symbol List A (34), Sector Indexes (47),	Capacity Code	S	imple	Complex			
	DJX, CBTX, MBTX, MRUT, MXEA, MXEF, MXAC MXUSA, MXWLD, NANOS, <u>SPEQX</u> , XSP and FLI Micros (Monthly)			Non-AIM	AIM	Non-AIM	AIM		
	1	0% - 0.75%		\$0.00	\$0.00	\$0.00	\$0.00		
Customer/Broker- Dealer/Professional/	2	Above 0.75% - 2.00%	CBIU	\$0.10	\$0.09	\$0.21	\$0.19		
Joint Back-Office	3	Above 2.00% - 4.00%	CB10	\$0.12	\$0.10	\$0.23	\$0.21		
	4	Above 4.00%	Notes	\$0.15	\$0.14	\$0.25	\$0.24		

Volume for capacity B, J and U will count towards tier qualification only. Credits on orders executed electronically in AIM will be capped at 1,000 contracts per order for simple executions and 1,000 contracts per leg for complex executions. Credits on orders executed electronically in SUM will be capped at 1,000 contracts per auction quantity. All contracts executed in AIM and all contracts executed in SUM will continue to be counted towards the percentage thresholds even if they exceed the 1,000 contract cap for VIP credits. Additionally, multiple simple orders from the same affiliated TPH(s) in the same series on the same side of the market that are executed in AIM or SUM within a 3 second period will be aggregated for purposes of determining the order quantity subject to the cap. For this aggregation, activity in AIM and SUM will be aggregated separately. The AIM aggregation timer will begin with an order entered into AIM and continue for 3 seconds, aggregating any other orders entered into AIM in the same series on the same side of the market by the same affiliated TPH. The SUM aggregation timer will begin at the start of a SUM auction and continue for 3 seconds, aggregating any other orders executed in SUM in the same series on the same side of the market for the same affiliated TPH. Any portion of the original order quantity that is executed outside of SUM will not be part of the aggregation or counted towards the 1,000 contract threshold. A TPH will only receive the Complex credit rates for Complex volume if at least 32% for Tiers 1, 2, and 3 or 38% for Tier 4 of that TPH's qualifying VIP volume in the previous month was comprised of Simple volume. If not, then the TPH's Qualifying volume will receive credits at the applicable Simple credit rate only.

	Break-Up Cre	dits (33)			
			Per Contract Credit		
Capacity	Products	Capacity Code	Penny Classes	Non-Penny Classes	
Customer	All Underlying Symbols Excluding Underlying Symbol List A (34), Sector Indexes (47), DJX, CBTX, MBTX, MRUT, MXEA, MXEF, MXACW, MXUSA, MXWLD, NANOS, SPEQX, XSP and FLEX Micros	c	\$0.25	\$0.60	

Break Up Credits apply to orders executed in AIM, SAM, FLEX AIM, and FLEX SAM. The Exchange will apply a Break-Up Credit to Customer Agency orders only when the Agency Order trades with a noncustomer, non-Market-Maker AIM Response (20).

	Marketing Fee (33)		
Capacity	Product Line	Capacity Code	Collection Per Contract
Cboe Options Market-	Penny Program Classes		\$0.25
Maker/DPM/LMM	All Other Classes	М	\$0.70
			Notos

The marketing fee will be assessed on transactions of Market-Makers (including DPMs and LIMMs), resulting from customer orders at the per contract rate provided above on all classes of equity options, options on ETFs, options on ETRs, and index options; except that the marketing fee shall not apply to Sector Indexes (47), DJX, CBTX, MBTX, MRUT, MXEA, MXEW, MXUD, XSP, <u>SPEQX</u>, NANOS, FLEX Micros or Underlying Symbol List A (34). The fee will not apply to: Market-Maker-thaker-thaker transactions in resulting from penny cabinet trades and sub-penny cabinet trades and sub-penny cabinet trades are contingent cross ("QCC") under Rule 6.53(u); transactions executed in open outcry; and transactions in the Penny Program classes resulting from orders executed through the Step Up Mechanism under Rule 5.35. A DPM under Cboe Options Rule 3.55 and "Preferred Market-Maker" under Cboe Options Rule 3.56 or a "Lead Market-Maker" under Cboe Options Rule 3.55 (collectively "Preferenced Market-Maker") will be given access to the marketing fee funds generated from a Preferenced order. The total balance of the undispersed marketing fee sor the Preferenced Market-Maker/DPM pool cannot exceed \$250,000. Each month, undisbursed marketing fees in excess of \$250,000 will be reimbursed to the Market-Maker's that contributed to the pool based upon a one month look back and their pro-rata portion of the entire amount of marketing fee collected during that month.

* * * * *

Floor Broker Sliding Scale Re	bate Program (39)(41)(33)		
Tier	Firm Facilitated Rebate (FF) (11)	Non-Firm Facilitated Rebate	Criteria (13)
1	\$0.005	\$0.020	TPH has Volume in Non-Customer, Non-Strategy, Floor Broker Volume > 0
2	\$0.010	\$0.040	TPH has Volume in Non-Customer, Non-Strategy, Floor Broker Volume ≥ 250,000
3	\$0.020	\$0.070	TPH has Volume in Non-Customer, Non-Strategy, Floor Broker Volume ≥ 500,000
4	\$0.025	\$0.100	TPH has Volume in Non-Customer, Non-Strategy, Floor Broker Volume ≥ 1,000,000

The Floor Broker Sliding Scale Rebate Program applies to all products except Underlying Symbol List A (34), Sector Indexes (47), DJX, CBTX, MBTX, MRUT, MXEA, MXEF, MXACW, MXUSA, MXWLD, NANOS, <u>SPEQX</u>, XSP and FLEX Micros. All rebates will apply to orders that do not yield fee code FF. The Exchange will aggregate a TPH's volume with the volume of its affiliates ("affiliate" defined as having at least 75% common ownership between the two entities as reflected on each entity's Form BD, Schedule A) for the purposes of calculating Volume each month.

* * * * *

Order Router Subsidy Pro	ogram (6)(13)(29)(33)		
Description	Capacity Code	Subsidy Per Contract	Notes
	С		Cboe Options may enter into subsidy arrangements with Trading Permit Holders ("TPHs") or broker-dealers that are not Cboe Options Trading Permit Holders ("Non-Cboe Options TPHs") that provide certain routing functionalities to other Cboe Options TPHs, Non-Cboe Options TPHs and/or use such functionalities themselves. Participating TPHs or participating Non-Cboe Options TPHs will receive a payment from Cboe Options for every executed contract (excluding those executed in AIM or as a QCC) for
ORS Program			refers to unless the control of the participating control of the providing order routing functionalities. This will receive a payment full to be Options for every executed control texture in a live executed in a live of a saccific order routing functionalities.
	FJLMBNU	\$0.07	ORS/CORS participants whose total aggregate non-customer ORS and CORS volume is greater than 0.25% of the total national volume (excluding volume in options classes included in Underlying Symbol List A, Sector Indexes (47), DJX, CBTX, MBTX, MRUT, MXEA, MXEF, MXACW, MXUSA, MXWLD, NANOS, SPEQX, XSP or FLEX Micros) will receive an additional payment for all executed contracts exceeding that threshold during a calendar month.
Complex Order Router Subsid	ly Program (6)(13)(30)(33)		
Description	Capacity Code	Subsidy Per Contract	Notes
	С		Cboe Options may enter into subsidy arrangements with Trading Permit Holders ("TPHs") or broker-dealers that are not Cboe Options Trading Permit Holders ("Non-Cboe Options TPHs") that provide certain complex order routing functionalities to other Cboe Options TPHs, Non-Cboe Options TPHs and/or use such functionalities themselves.
CORS Program		\$0.07	Participating TPHs or participating Non-Cboe Options TPHs will receive a payment from Cboe Options for every executed contract (excluding those executed in AIM or as a QCC) for complex orders routed to Cboe Options through that participating Cboe Options TPH or Non-Cboe Options TPH's system to subsidize their costs associated with providing order routing functionalities.
	FJLMBNU \$		ORS/CORS participants whose total aggregate non-customer ORS and CORS volume is greater than 0.25% of the total national volume (excluding volume in options classes included in Underlying Symbol List A, Sector Indexes (47), DJX, CBTX, MBTX, MRUT, MXEA, MXEF, MXACW, MXUSA, MXWLD, NANOS, SPEQX, XSP or FLEX Micros) will receive an additional payment for all executed contracts exceeding that threshold during a calendar month.

Cboe Exchange, Inc.
Fees Schedule - April [15] 23, 2025

	RTH CBTX/CBTXW LMN	M Incentive Program	1									
Conssitu	Capacity Code	Premium Level	6 days or	r less	7 day	s to 14 days	15 days	to 60 days		61 to 120 days	121 to 270 days	
Capacity	Capacity Code	Premium Level	Width	Size	Width	Size	Width	Size	Width	Size	Width	Size
		\$0.00 - \$5.00	\$0.20	10	\$0.50	10	\$0.80	10	\$0.80	10	\$1.00	5
		\$5.01 - \$10.00	\$0.50	10	\$1.00	10	\$1.00	10	\$1.00	10	\$2.00	5
		\$10.01 - \$20.00	\$1.50	10	\$2.00	10	\$2.00	5	\$2.00	5	\$3.00	5
LMM	M	\$20.01 - \$50.00	\$3.00	5	\$3.00	5	\$3.00	5	\$3.00	5	\$4.50	5
		\$50.01 - \$100.00	\$6.00	1	\$3.00	5	\$3.50	5	\$3.50	5	\$8.00	3
		\$100.01 - \$200.00	\$12.00	1	\$12.00	1	\$10.00	1	\$10.00	1	\$10.00	1
		Greater than \$200.00	\$16.00	1	\$16.00	1	\$16.00	1	\$16.00	1	\$16.00	1

For CBTX, if the appointed LMM provides continuous electronic quotes during Regular Trading Hours that meet or exceed the above heightened quoting standards in at least 85% of CBTX series 85% of the time in a given month, the LMM will receive a rebate for that month in the amount of \$10,000 (or pro-rated amount if an appointment begins after the first trading day of the month or ends prior to the last trading day of the month) for that month. The Exchange may consider other exceptions to this quoting standard based on demonstrated legal or regulatory requirements or other mitigating circumstances. In calculating whether an LMM met the heightened quoting standard nonth, the Exchange will exclude from the calculation in that month the business day in which the LMM missed meeting or exceeding the heightened quoting standard in the highest number of series. In addition to the above rebate, if the appointed LMM meets or exceeds the above heightened quoting standards in a given month, the LMM will receive a credit of \$0.50/contract applied to all CBTX contracts executed in Market-Maker capacity during RTH.

						alue at Prior Close ≤ 18							
Capacity	Capacity Code		<u>Expir</u>			ar Term		d Term		ong Term			
<u>capacity</u>	eapacity code	Premium Level	7 days			to 30 days		to 90 days	<u>90 to 270 days</u>				
			<u>Width</u>	<u>Size</u>	<u>Width</u>	<u>Size</u>	<u>Width</u>	<u>Size</u>	Width	<u>Size</u>			
		<u>\$0.00 - \$3.00</u>	\$0.40	<u>10</u>	<u>\$0.50</u>	<u>10</u>	<u>\$0.60</u>	<u>10</u>	\$0.90	<u>3</u>			
		<u>\$3.01 - \$8.00</u>	<u>\$0.60</u>	<u>10</u>	<u>\$0.70</u>	<u>10</u>	<u>\$0.90</u>	<u>10</u>	<u>\$1.20</u>	<u>3</u>			
		\$8.01 - \$15.00	\$3.00	<u>5</u>	\$2.00	<u>5</u>	<u>\$2.50</u>	<u>5</u>	\$3.00	<u>2</u>			
		<u>\$15.01 - \$25.00</u>	\$8.00	<u>3</u>	<u>\$5.00</u>	<u>5</u>	<u>\$5.00</u>	<u>5</u>	<u>\$5.00</u>	<u>2</u>			
		<u>\$25.01 - \$35.00</u>	<u>\$10.00</u>	<u>1</u>	\$10.00	<u>3</u>	\$10.00	<u>5</u>	<u>\$7.00</u>	2			
		\$35.01 - \$50.00	\$15.00	<u>1</u>	\$15.00	1	\$15.00	<u>1</u>	\$15.00	1			
		Greater than \$50.00	<u>\$20.00</u>	<u>1</u>	\$20.00	<u>1</u>	\$20.00	<u>1</u>	<u>\$20.00</u>	1			
		VIX Value at Prior Close > 18 and < 25											
		\$0.00 - \$3.00	<u>\$0.60</u>	<u>10</u>	<u>\$0.80</u>	<u>5</u>	<u>\$0.90</u>	<u>5</u>	<u>\$1.10</u>	3			
		\$3.01 - \$8.00	\$0.80	<u>10</u>	\$1.00	<u>5</u>	<u>\$1.40</u>	<u>5</u>	\$2.00	3			
		\$8.01 - \$15.00	\$3.50	5	\$2.50	5	<u>\$3.00</u>	<u>5</u>	\$3.50	2			
LMM	<u>M</u>	<u>\$15.01 - \$25.00</u>	\$8.00	<u>3</u>	\$8.00	<u>3</u>	<u>\$5.00</u>	<u>3</u>	\$5.00	2			
		\$25.01 - \$35.00	\$10.00	<u>1</u>	\$10.00	1	\$10.00	<u>1</u>	\$9.00	1			
		\$35.01 - \$50.00	<u>\$20.00</u>	<u>1</u>	\$20.00	<u>1</u>	\$20.00	<u>1</u>	<u>\$20.00</u>	1			
		Greater than \$50.00	\$25.00	<u>1</u>	\$25.00	<u>1</u>	\$25.00	<u>1</u>	\$25.00	1			
					<u>VIX Va</u>	alue at Prior Close ≥ 25							
		\$0.00 - \$3.00	<u>\$0.80</u>	<u>5</u>	<u>\$1.00</u>	<u>5</u>	<u>\$1.30</u>	<u>5</u>	<u>\$1.50</u>	2			
		\$3.01 - \$8.00	\$1.80	5	\$2.00	5	<u>\$2.50</u>	<u>5</u>	\$3.00	2			
		\$8.01 - \$15.00	<u>\$3.50</u>	<u>3</u>	<u>\$4.00</u>	<u>3</u>	<u>\$4.50</u>	<u>5</u>	<u>\$5.00</u>	2			
		<u>\$15.01 - \$25.00</u>	<u>\$12.00</u>	1	<u>\$7.50</u>	<u>3</u>	<u>\$8.00</u>	3	<u>\$6.00</u>	1			
		\$25.01 - \$35.00	\$15.00	1	\$15.00	1	\$15.00	1	\$10.00	1			
		\$35.01 - \$50.00	<u>\$20.00</u>	<u>1</u>	<u>\$20.00</u>	<u>1</u>	<u>\$20.00</u>	<u>1</u>	<u>\$20.00</u>	1			
		Greater than \$50.00	\$25.00	1	\$25.00	1	\$25.00	1	\$25.00	1			

pro-rated amount if an appointment begins after the first trading day of the month or ends prior to the last trading day of the month) for that month. The Exchange may consider other exceptions to this quoting standard based on demonstrated legal or regulatory requirements or other mitigating circumstances. In calculating whether an LMM met the heightened quoting standard each month, the Exchange will exclude from the calculation in that month the business day in which the LMM missed meeting or exceeding the heightened quoting standard in the highest number of series.

Exhibit 5

	Footnotes:
Footnote Number	Description
6	In the event of a Cboe Options System outage or other interruption of electronic trading on Cboe Options that lasts longer than 60 minutes, the Exchange will adjust the national volume in all underlying symbols excluding Underlying Symbol List A (34), Sector Indexes (47), CBTX, MBTX, MRUT, MXEA, MXEF, MXACW, MXUSA, MXWLD, NANOS, DIX, SPEQX, XSP and FLEX Micros for the entire trading day.
10	The Liquidity Provider Sliding Scale applies to Liquidity Provider (Cboe Options Market-Maker, DPM and LMM) transaction fees in all products except (1) Underlying Symbol List A (34), CBTX, MBTX, MRUT, MXACW, MXUSA, MXWLD, NANOS, SPEQX, XSP and FLEX Micros, (2) volume executed in open outcry, and (3) volume executed via AlM Responses. A Liquidity Provider's standard per contract transaction fee shall be reduced to the fees shown on the sliding scale as the Liquidity Provider reaches the volume thresholds, including volume executed in open outcry, and via AlM Responses, shown on the sliding scale in a month. The Exchange will aggregate the trading activity of separate Liquidity Provider frims for purposes of the sliding scale if there is at least 75% common ownership between the firms as reflected on each firm's Form BD, Schedule A. A Liquidity Provider shall be required to prepay, by January 10th, \$2.40,0000 in order to be eligible for the fees applicable to tiers 3 - 5 of the sliding scale for the entire year. A Liquidity Provider and elect to prepay \$200,000 per month to be eligible for the fees applicable to tiers 3 - 5 of the sliding scale for the remainder of the year at any time during the year, but such prepayment (and eligibility) will only be applied prospectively for the remainder of the year. A TPH that chooses, for example, in June 2014 to prepay for the remainder of the year would pay \$1,200,000 for the months of July-December. All prepay arrangements must be paid before the first calendar month in which they are to begin. Contract volume resulting from any of the strategies defined in Footnote 13 will apply towards reaching the sliding scale by oulment theresholds.
11	The Clearing Trading Permit Holder Fee Cap in all products except CBTX, MBTX, MRUT, NANOS, XSP, SPEQX_FLEX Micros, Underlying Symbol List A (34) and Sector Indexes (47) (the "Fee Cap"), the Cooe Options Proprietary Products Sliding Scale for Clearing Trading Permit Holder Proprietary Products Sliding Scale" and the Clearing Trading Permit Holder Proprietary VIX Sliding Scale (the "VIX Sliding Scale") apply to (i) Clearing Trading Permit Holder proprietary orders ("F" capacity code), and (ii) orders of Non-Trading Permit Holder Affiliate for this purpose is a 100% wholly-owned affiliate or a Clearing Trading Permit Holder that is registered as a United States or foreign becare and VIX Sliding Scale and VIX Sliding Scale and VIX Sliding Scale with the Clearing Trading Permit Holder. Only proprietary products Sliding Scale and VIX Sliding Scale and VIX Sliding Scale and VIX Sliding Scale and VIX Sliding Scale in there is at least 75% common ownership between the Clearing Trading Permit Holders as reflected on each Clearing Trading Permit Holder's Form BD, Schedule A. A Clearing Trading Permit Holder's fees and contracts executed pursuant to a CMTA agreement (i.e., executed by another clearing firm and then transferred to the Clearing Trading Permit Holder's account at the OCC) are aggregated with the Clearing Trading Permit Holder's fee and CNC) are aggregated with the Clearing Trading Permit Holder's normally such strategies for which the strategies for which the strategies for which the strategy cap is applied will not apply towards reaching the multi-list qualifying tiers for the Proprietary Products Sliding Scale and UX Sliding Scale. The actual transaction fees resulting from any of the strategies defined in Footnote 13, after relevant caps are applied, will apply towards reaching the multi-list qualifying tiers for the Proprietary Products Sliding Scale sond UX Sliding Scale. The actual transaction fees resulting from any of the strategies of which the strategies for which the strategy cap is applied will no
22	For all non-facilitation business executed in AIM or open outcry, or as a QCC or FLEX transaction, transaction fees for Clearing Trading Permit Holder Proprietary and/or their Non-Trading Permit Holder Affiliates (as defined in footnote 11) in all products except CBTX, MBTX, MRUT, NANOS, XSP, SPEQX, FLEX Micros, Sector Indexes (47) and Underlying Symbol List A (34), in the aggregate, are capped at \$65,000 per month per Clearing Trading Permit Holder. As Cboe Options assesses no Clearing Trading Permit Holder Proprietary transaction fees for facilitation orders (other than Underlying Symbol List A (34)) (as described in footnote 11), such trades will not count towards the cap.

29	Any Cboe Options Trading Permit Holder or Non-Cboe Options Trading Permit Holder broker-dealer would be permitted to avail itself of this arrangement, provided that its order routing functionality incorporates certain features and satisfies Cboe Options that it appears to be robust and reliable. To qualify for the subsidy arrangement, a Cboe Options Trading Permit Holder or Non-Cboe Options Trading Permit Holder broker-dealer's order routing functionality has to: (i) enable the electronic routing of orders to all of the U.S. options exchanges, including Cboe Options; (ii) provide current consolidated market data from the U.S. options exchanges, and (iii) be capable of interfacing with Cboe Options's API to access current Cboe Options trade engine functionality. The routing system also needs to cause Cboe Options to the the dealul destination of individually executed marketable non-customer orders if Cboe Options is at the national best bid or offer ("NB8O"), regalesces of size or time, but allow any user to manually override Cboe Options as the default destination on an order-by-order basis. The order routing functionality is required to incorporate a function allowing orders at a specified price to be sent to multiple exchanges with a single click (a "sweep function") and the sweep function would need to be configured to cause an order to be sent to Cboe Options for up to the full size quoted by Cboe Options if Cboe Options is at the NB8O. Participating Cboe Options Trading Permit Holders and Non-Cboe Options Trading Permit Holders are solely responsible for implementing and operating its system. Cboe Options does not complex orders or spread orders. The Cboe Options Trading Permit Holder or Non-Cboe Options Trading Permit Holder or Non-Cboe Options Trading Permit Holders are not precluded, however, from receiving payment for order flow if they choose to do so. Nothing about the subsidy arrangement relieves any Cboe Options Trading Permit Holder proker-dealer that is using an order routing functionality, both
30	Any Cboe Options Trading Permit Holder or Non-Cboe Options Trading Permit Holder broker-dealer is permitted to avail itself of this arrangement, provided that its complex order routing functionality incorporates certain features and satisfies Cboe Options Trading Permit Holder or Non-Cboe Options Trading Permit Holder broker-dealer's order routing functionality has to: (i) be capable of interfacing with Cboe Options's API to access current Cboe Options trade engine functionality; (ii) cause Cboe Options to be the default destination exchange for non-customer complex orders, but allow any user to manually override Cboe Options as the default destination on an order-by-order basis; and (iii) provide current consolidated market data for complex orders from the U.S. options exchanges that offer complex order execution systems after May 6, 2013, each participating Cboe Options Trading Permit Holder and Participating Non-Cboe Options Trading Permit Holder and Participating Non-Cboe Options Trading Permit Holder and Participating Cboe Options Trading Permit Holder and Non-Cboe Options Trading Permit Holder in Cboe Options Trading Permit Holder and Non-Cboe Options Trading Permit Holder in Cboe Options Trading Permit Holder and Non-Cboe Options Trading Permit Holder in Solely responsible for implementing and operating its system. Cboe Options Trading Permit Holder and Non-Cboe Options Trading Permit Holder broker-dealer has to agree that it is not entitled to rece
	I

35	Per contract per side surcharge for noncustomer complex order executions that remove liquidity from the COB and auction responses in the Complex Order Auction ("COA") and the Automated Improvement Mechanism ("AIM") in all classes except CBTX, MBTX, MBTX, MRUT, NANOS, SPEQX, XSP, FLEX Micros, Sector Indexes (47) and Underlying Symbol List A. The surcharge will not be assessed, however, on noncustomer complex order executions originating from a Floor Broker PAR, electronic executions against single leg markets, for stock-option order executions, or for noncustomer, non-Market-Maker AIM Responses (20). Auction responses in COA and AIM for noncustomer complex orders in Penny classes will be subject to a cap of \$0.50 per contract, which includes the applicable transaction fee, Complex Surcharge and Marketing Fee (if applicable).
36	The Exchange shall credit each Trading Permit Holder the per contract amount resulting from each public customer ("C"capacity code) order transmitted by that Trading Permit Holder which is executed electronically on the Exchange in all underlying symbols excluding Underlying Symbol List A (34), Sector Indexes (47), DJX, GBTX, MBTX, MBTX, MBTX, MSEA, MXEF, MXACW, MXUSA, MXWLD, NANOS, <u>SPEQX, XSP, FLEX Micros, QCC trades, public customer to public customer electronic complex order executions, and executions related to contracts that are routed to one or more exchanges in connection with the Options Order Protection and Locked/Crossed harder Plan referenced in Rule 5.67, provided the Trading Permit Holder meets certain percentage thresholds in a month as described in the Volume Incentive Program (VIP) table. This payment will be calculated from the first executed contract at the applicable threshold per contract credit. The percentage thresholds are calculated based on the percentage of national customer volume in all underlying symbols excluding Underlying Symbol List A (34), Sector Indexes (47), CBTX, MBTX, MRUT, MXEA, MXEF, MXACW, MXUSA, MXWLD, NANOS, <u>SPEQX, DIX, XSP and FLEX Micros entered and executed over the course of the month. Volume will be recorded for all include origins noted below and credits for customer contracts only will be delivered to the TPH Firm that enters the order into the Cboe System. The Exchange will aggregate the contracts resulting from customer, broker-dealer ("B" capacity code), joint back-office ("J" capacity code) and professional customer ("U" capacity code) orders transmitted and executed electronically on the Exchange from affiliated Trading Permit Holders for purposes of the thresholds described in the VIP table, provided there is at least 75% common ownership between the firms as reflected on each firm's Form BD, Schedule A. Additionally, the Exchange will aggregate all the contracts contained in any complex order (e.g., a 10 lot butterfly spread will count as 40 contracts).</u></u>

44	The Make Rate is derived from a Liquidity Provider's ("LP") electronic volume the previous month in all symbols excluding Underlying Symbol List A, CBTX, MBTX, SPEQX, and XSP using the following formula: (i) the LP's total electronic automatic execution ("auto-ex") Maker volume (i.e., volume resulting from that LP's resting quotes or single sided quotes/orders that were executed by an incoming order or quote) divided by (ii) the LP's total auto-ex volume (i.e., volume that resulted from the LP's resting quotes/orders and volume that resulted from that LP's quotes/orders that removed liquidity). Trades on the open and complex orders will be excluded from the Make Rate calculation. The Exchange will aggregate the trading activity of separate Liquidity Provider firms for purposes of the adjustment table if there is at least 75% common ownership between the firms as reflected on each firm's Form BD, Schedule A. The Taker fees and Maker rebate apply to a LP's electronic volume only, but are not applied to the following: (i) trades on the open, (ii) QCC orders, (iii) complex orders, and (iv) original paired orders executed via an auction mechanism. The Taker fees would apply to the following volume: (i) volume resulting from a LP's orders and/or quotes removing other market participants' resting orders and/or quotes and (ii) volume resulting from a LP's orders and/or quotes removing other market participants' resting orders and/or quotes and (ii) volume resulting from a LP's orders and/or quotes the LP Sliding Scale transaction fee, Adjustment Table fee and Marketing Fee. The Maker rebate would apply to the following volume: (i) volume: (i) volume resulting from a LP's responses to auctions (i.e., Automated Improvement Mechanism ("AIM") and Step Up Mechanism ("SUM") responses).
