StoneX Financial, Inc. - Held NMS Stocks and Options Order Routing Public Report

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1st Quarter, 2022

January 2022

S&P 500 Stocks

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	79.73	3.31	14.08	2.88

Venues

Venue - Non-directed Order Flow	Non-Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non-Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
CITADEL SECURITIES LLC	68.48	69.04	66.27	65.79	68.66	837.97	10.0000	487.02	10.0000	113.66	10.0000	10.49	6.8986
UBS Securities, LLC	31.48	30.91	33.73	34.21	31.34	437.76	10.0000	154.12	9.9939	85.26	10.0000	49.91	10.0000

Material Aspects:

CITADEL SECURITIES LLC:
SFI received payment from Citadel Securities LLC ("Citadel") in the amounts shown above for orders in NMS Stocks priced greater than or equal to $1 per share that were routed to and executed through Citadel during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.001 per share.

SFI's arrangement with Citadel with respect to orders and executions in such NMS stocks is not subject to any volume thresholds, minimum order thresholds, or volume-based tiered payment schedule. While Citadel may receive rebates or other compensation from exchanges in connection with SFI orders, Citadel does not share any such rebates or compensation with SFI.

UBS Securities, LLC:
SFI received payment from UBS Securities, LLC ("UBS") in the amounts shown above for orders in NMS Stocks priced greater than or equal to $1 per share that were routed to and executed through UBS during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.001 per share.

SFI's arrangement with UBS with respect to orders and executions in such NMS stocks is not subject to any volume thresholds, minimum order thresholds, or volume-based tiered payment schedule. While UBS may receive rebates or other compensation from exchanges in connection with SFI orders, UBS does not share any such rebates or compensation with SFI.

January 2022

Non-S&P 500 Stocks

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	77.22	7.43	13.30	2.06

Venues

Venue - Non-directed Order Flow	Non-Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non-Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
CITADEL SECURITIES LLC	57.17	58.94	44.85	54.71	51.27	5,309.15	9.4602	1,747.54	9.2710	674.10	9.6698	132.39	2.5626
UBS Securities, LLC	41.98	41.06	45.63	44.25	48.73	3,870.35	8.8171	2,799.66	8.7057	1,084.96	9.4141	427.81	9.8219

Material Aspects:

CITADEL SECURITIES LLC:
SFI received payment from Citadel Securities LLC ("Citadel") in the amounts shown above for orders in NMS Stocks priced greater than or equal to $1 per share that were routed to and executed through Citadel during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.001 per share.

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UBS Securities, LLC:
SFI received payment from UBS Securities, LLC ("UBS") in the amounts shown above for orders in NMS Stocks priced greater than or equal to $1 per share that were routed to and executed through UBS during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.001 per share.

SFI's arrangement with UBS with respect to orders and executions in such NMS stocks is not subject to any volume thresholds, minimum order thresholds, or volume-based tiered payment schedule. While UBS may receive rebates or other compensation from exchanges in connection with SFI orders, UBS does not share any such rebates or compensation with SFI.

January 2022

Options

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	14.31	14.19	55.07	16.44

Venues

Venue - Non-directed Order Flow	Non-Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non-Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)

Venue - Non-directed Order Flow	Non-Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non-Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
Matrix Executions, LLC / Simplex Trading, LLC	54.00	16.80	70.14	58.14	58.61	76.60	1.6350	1,463.91	1.6016	9,215.15	11.5889	5,802.57	8.0529
CITADEL SECURITIES LLC	42.31	82.78	26.13	39.26	31.29	3,663.63	24.2592	2,462.97	25.1786	3,377.23	25.3832	-465.51	-24.4362

Material Aspects:

Matrix Executions, LLC / Simplex Trading, LLC:
SFI received payment from Matrix Executions, LLC ("Matrix") in the amounts shown above for executable/marketable options orders (other than orders in index options) that were routed to and executed through or with Matrix during the month indicated. Such amounts were calculated (and SFI was paid) (1) at a rate of $0.12 per executed contact for executable/marketable orders in options that are quoted and trade in penny ($0.01) increments and at a rate of $0.25 per executed contract for executable/marketable orders in options that are quoted in non-penny increments and (2) based upon the amount Matrix receives from applicable options exchanges and shares with SFI (as described below) for crossing SFI options orders on such options exchanges, as described in greater detail below.

As indicated above, SFI receives all or a portion of the compensation Matrix receives from executing SFI options orders on applicable options exchanges and the amount of such compensation varies based upon the options exchange, whether the order was crossed on the exchange, whether the order was crossed electronically or on the applicable options exchange floor as part of a qualified contingent cross, and/or the professional/non-professional (that is, retail) nature of the counterparties to such cross. Specifically, SFI receives from Matrix:

· For SFI orders routed to options exchanges with complex order books, SFI receives 100% of the rebates that Matrix receives with respect to those orders, calculated at the pricing tier applicable solely to SFI orders and not any more favorable pricing tier that Matrix may obtain as a result of aggregating SFI orders with other non-SFI orders;
· For SFI orders routed to options exchanges as crosses (other than as indicated below), SFI received 100% of the rebates that Matrix receives with respect to those orders, calculated at the pricing tier applicable solely to SFI orders and not any more favorable pricing tier that Matrix may obtain as a result of aggregating SFI orders with other non-SFI orders;
· For qualified contingent crosses executed on the floor of the BOX Exchange, $0.07 per executed contract;
For qualified contingent crosses executed electronically on the BOX Exchange or MIAX Exchange, $0.10 per executed contracts for crosses with a counterparty characterized as a "Customer" or a "Professional Customer" and $0.15 per executed contracts for crosses with a counterparty not characterized as a "Customer."
· For qualified contingent crosses and solicitation agency orders executed electronically on the, EDGX options exchange, $0.10 per executed contracts for crosses with a counterparty characterized as a "Customer" or a "Professional Customer" and $0.15 per executed contracts for crosses with a counterparty not characterized as a "Customer."
·
For SFI orders submitted as an agency order to the EDGX or ISE exchanges, including an order with a designated give up, that crosses with a response order (also referred to as a break up order), SFI receives 75% of the rebates that Matrix receives with respect to those orders, calculated at the pricing tier applicable solely to SFI orders and not any more favorable pricing tier that Matrix may obtain as a result of aggregating SFI orders with other non-SFI orders; Matrix's receipt of rebates from applicable options exchanges and the volume-based tiering payment schedules of those options exchanges potentially provides an incentive for Matrix to route orders to one options exchange over another so as potentially to maximize the benefit of such rebates or such volume-based tiering. Although SFI does not participate in Matrix's routing decisions, SFI can benefit from any potential routing by Matrix as a result of SFI's receipt of all or a portion of the compensation Matrix receives from such options exchanges. Other than the foregoing, SFI's arrangement with Matrix is not subject to any volume thresholds, minimum order thresholds, or volume-based tiered payment schedule. Finally, as indicated above, SFI's receipt of rebates from Matrix for crosses executed on applicable options exchanges are subject to the volume-based tier applicable to SFI's order flow notwithstanding that Matrix may receive a greater benefit from volume-based tiering as a result of aggregate order flow routed for SFI and other broker-dealers for which Matrix routes options orders.

CITADEL SECURITIES LLC:
SFI received payment from Citadel in the amounts shown above for executable/marketable options orders (other than orders in index options) that were routed to and executed through Citadel during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.25 per executed contract for executable/marketable orders in options that are quoted and trade in penny ($0.01) increments and at a rate of $0.50 per executed contract for executable/marketable orders in options that are quoted and trade in nickel ($0.05) increments.

SFI's arrangement with Citadel is not subject to any volume thresholds, minimum order thresholds, or volume-based tiered payment schedule. While Citadel may receive rebates or other compensation from options exchanges in connection with SFI orders, Citadel does not share any such rebates or compensation with SFI.

February 2022

S&P 500 Stocks

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	75.15	3.01	17.88	3.97

Venues

Venue - Non-directed Order Flow	Non-Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non-Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
UBS Securities, LLC	50.97	51.16	52.59	50.04	50.33	371.60	9.9923	176.01	10.0000	155.37	9.9871	57.22	10.0000
CITADEL SECURITIES LLC	49.01	48.84	47.41	49.89	49.67	579.18	10.0000	56.42	10.0000	88.12	10.0000	0.57	0.1628

Material Aspects:

UBS Securities, LLC:
SFI received payment from UBS Securities, LLC ("UBS") in the amounts shown above for orders in NMS Stocks priced greater than or equal to $1 per share that were routed to and executed through UBS during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.001 per share.

SFI's arrangement with UBS with respect to orders and executions in such NMS stocks is not subject to any volume thresholds, minimum order thresholds, or volume-based tiered payment schedule. While UBS may receive rebates or other compensation from exchanges in connection with SFI orders, UBS does not share any such rebates or compensation with SFI.

CITADEL SECURITIES LLC:
SFI received payment from Citadel Securities LLC ("Citadel") in the amounts shown above for orders in NMS Stocks priced greater than or equal to $1 per share that were routed to and executed through Citadel during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.001 per share.

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February 2022

Non-S&P 500 Stocks

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	76.13	6.50	14.37	3.01

Venues

Venue - Non-directed Order Flow	Non-Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non-Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
UBS Securities, LLC	51.64	51.85	48.44	51.35	54.51	2,370.18	9.5678	2,084.62	9.2097	782.17	9.0915	542.95	9.3559
CITADEL SECURITIES LLC	47.99	48.14	47.68	47.92	45.29	4,856.79	9.6816	1,303.57	8.2978	746.54	8.9001	-980.71	-8.2361

Material Aspects:

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February 2022

Options

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	13.95	12.40	56.48	17.16

Venues

Venue - Non-directed Order Flow	Non-Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non-Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
Matrix Executions, LLC / Simplex Trading, LLC	54.46	23.32	63.35	58.24	60.93	407.77	3.5274	2,445.07	2.2810	17,387.15	12.4636	19,275.83	10.0753
CITADEL SECURITIES LLC	43.88	76.52	35.05	40.35	35.35	2,630.07	25.3501	3,532.70	24.9767	4,733.30	28.6988	45.48	4.8903

Material Aspects:

Matrix Executions, LLC / Simplex Trading, LLC:

SFI received payment from Matrix Executions, LLC ("Matrix") in the amounts shown above for executable/marketable options orders (other than orders in index options) that were routed to and executed through or with Matrix during the month indicated. Such amounts were calculated (and SFI was paid) (1) at a rate of $0.12 per executed contact for executable/marketable orders in options that are quoted and trade in penny ($0.01) increments and at a rate of $0.25 per executed contract for executable/marketable orders in options that are quoted in non-penny increments and (2) based upon the amount Matrix receives from applicable options exchanges and shares with SFI (as described below) for crossing SFI options orders on such options exchanges, as described in greater detail below.

As indicated above, SFI receives all or a portion of the compensation Matrix receives from executing SFI options orders on applicable options exchanges and the amount of such compensation varies based upon the options exchange, whether the order was crossed on the exchange, whether the order was crossed electronically or on the applicable options exchange floor as part of a qualified contingent cross, and/or the professional/non-professional (that is, retail) nature of the counterparties to such cross. Specifically, SFI receives from Matrix:

· For SFI orders routed to options exchanges with complex order books, SFI receives 100% of the rebates that Matrix receives with respect to those orders, calculated at the pricing tier applicable solely to SFI orders and not any more favorable pricing tier that Matrix may obtain as a result of aggregating SFI orders with other non-SFI orders;
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· For qualified contingent crosses executed on the floor of the BOX Exchange, $0.07 per executed contract;
For qualified contingent crosses executed electronically on the BOX Exchange or MIAX Exchange, $0.10 per executed contracts for crosses with a counterparty characterized as a "Customer" or a "Professional Customer" and $0.15 per executed contracts for crosses with a counterparty not characterized as a "Customer."
· For qualified contingent crosses and solicitation agency orders executed electronically on the, EDGX options exchange, $0.10 per executed contracts for crosses with a counterparty characterized as a "Customer" or a "Professional Customer" and $0.15 per executed contracts for crosses with a counterparty not characterized as a "Customer."
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For SFI orders submitted as an agency order to the EDGX or ISE exchanges, including an order with a designated give up, that crosses with a response order (also referred to as a break up order), SFI receives 75% of the rebates that Matrix receives with respect to those orders, calculated at the pricing tier applicable solely to SFI orders and not any more favorable pricing tier that Matrix may obtain as a result of aggregating SFI orders with other non-SFI orders; Matrix's receipt of rebates from applicable options exchanges and the volume-based tiering payment schedules of those options exchanges potentially provides an incentive for Matrix to route orders to one options exchange over another so as potentially to maximize the benefit of such rebates or such volume-based tiering. Although SFI does not participate in Matrix's routing decisions, SFI can benefit from any potential routing by Matrix as a result of SFI's receipt of all or a portion of the compensation Matrix receives from such options exchanges. Other than the foregoing, SFI's arrangement with Matrix is not subject to any volume thresholds, minimum order thresholds, or volume-based tiered payment schedule. Finally, as indicated above, SFI's receipt of rebates from Matrix for crosses executed on applicable options exchanges are subject to the volume-based tier applicable to SFI's order flow notwithstanding that Matrix may receive a greater benefit from volume-based tiering as a result of aggregate order flow routed for SFI and other broker-dealers for which Matrix routes options orders.

CITADEL SECURITIES LLC:
SFI received payment from Citadel in the amounts shown above for executable/marketable options orders (other than orders in index options) that were routed to and executed through Citadel during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.25 per executed contract for executable/marketable orders in options that are quoted and trade in penny ($0.01) increments and at a rate of $0.50 per executed contract for executable/marketable orders in options that are quoted and trade in nickel ($0.05) increments.

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March 2022

S&P 500 Stocks

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	79.24	2.94	14.30	3.52

Venues

Venue - Non-directed Order Flow	Non-Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non-Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
UBS Securities, LLC	52.59	53.52	48.89	48.00	53.24	284.74	9.9991	143.52	10.0000	56.12	10.0000	71.99	10.0000
CITADEL SECURITIES LLC	47.07	46.05	51.11	52.00	46.76	365.62	10.0000	209.89	10.0000	130.80	10.0000	-8.12	-2.1912

Material Aspects:

UBS Securities, LLC:

SFI received payment from UBS Securities, LLC ("UBS") in the amounts shown above for orders in NMS Stocks priced greater than or equal to $1 per share that were routed to and executed through UBS during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.001 per share.

SFI's arrangement with UBS with respect to orders and executions in such NMS stocks is not subject to any volume thresholds, minimum order thresholds, or volume-based tiered payment schedule. While UBS may receive rebates or other compensation from exchanges in connection with SFI orders, UBS does not share any such rebates or compensation with SFI.

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March 2022

Non-S&P 500 Stocks

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	73.89	6.46	15.74	3.91

Venues

Venue - Non-directed Order Flow	Non-Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non-Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
UBS Securities, LLC	53.86	55.37	48.47	50.57	47.47	2,450.10	8.1868	2,005.19	8.5914	991.86	8.4159	656.42	9.8042
CITADEL SECURITIES LLC	46.08	44.56	51.33	49.43	52.53	3,511.90	8.6096	2,468.00	8.6608	1,169.83	8.6375	-724.83	-7.2660

Material Aspects:

UBS Securities, LLC:
SFI received payment from UBS Securities, LLC ("UBS") in the amounts shown above for orders in NMS Stocks priced greater than or equal to $1 per share that were routed to and executed through UBS during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.001 per share.

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CITADEL SECURITIES LLC:
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March 2022

Options

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	14.52	16.99	55.55	12.95

Venues

Venue - Non-directed Order Flow	Non-Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non-Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non-Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
Matrix Executions, LLC / Simplex Trading, LLC	55.75	21.49	67.83	57.95	68.85	1,628.15	4.9905	5,302.17	3.4972	28,141.95	12.1358	28,990.09	8.8579
CITADEL SECURITIES LLC	42.84	78.40	31.05	40.94	26.59	16,685.00	25.3348	4,606.50	28.0850	6,965.65	29.6777	485.75	28.9654

Material Aspects:

Matrix Executions, LLC / Simplex Trading, LLC:
SFI received payment from Matrix Executions, LLC ("Matrix") in the amounts shown above for executable/marketable options orders (other than orders in index options) that were routed to and executed through or with Matrix during the month indicated. Such amounts were calculated (and SFI was paid) (1) at a rate of $0.12 per executed contact for executable/marketable orders in options that are quoted and trade in penny ($0.01) increments and at a rate of $0.25 per executed contract for executable/marketable orders in options that are quoted in non-penny increments and (2) based upon the amount Matrix receives from applicable options exchanges and shares with SFI (as described below) for crossing SFI options orders on such options exchanges, as described in greater detail below.

As indicated above, SFI receives all or a portion of the compensation Matrix receives from executing SFI options orders on applicable options exchanges and the amount of such compensation varies based upon the options exchange, whether the order was crossed on the exchange, whether the order was crossed electronically or on the applicable options exchange floor as part of a qualified contingent cross, and/or the professional/non-professional (that is, retail) nature of the counterparties to such cross. Specifically, SFI receives from Matrix:

· For SFI orders routed to options exchanges with complex order books, SFI receives 100% of the rebates that Matrix receives with respect to those orders, calculated at the pricing tier applicable solely to SFI orders and not any more favorable pricing tier that Matrix may obtain as a result of aggregating SFI orders with other non-SFI orders;
· For SFI orders routed to options exchanges as crosses (other than as indicated below), SFI received 100% of the rebates that Matrix receives with respect to those orders, calculated at the pricing tier applicable solely to SFI orders and not any more favorable pricing tier that Matrix may obtain as a result of aggregating SFI orders with other non-SFI orders;
· For qualified contingent crosses executed on the floor of the BOX Exchange, $0.07 per executed contract;
For qualified contingent crosses executed electronically on the BOX Exchange or MIAX Exchange, $0.10 per executed contracts for crosses with a counterparty characterized as a "Customer" or a "Professional Customer" and $0.15 per executed contracts for crosses with a counterparty not characterized as a "Customer."
· For qualified contingent crosses and solicitation agency orders executed electronically on the, EDGX options exchange, $0.10 per executed contracts for crosses with a counterparty characterized as a "Customer" or a "Professional Customer" and $0.15 per executed contracts for crosses with a counterparty not characterized as a "Customer."
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For SFI orders submitted as an agency order to the EDGX or ISE exchanges, including an order with a designated give up, that crosses with a response order (also referred to as a break up order), SFI receives 75% of the rebates that Matrix receives with respect to those orders, calculated at the pricing tier applicable solely to SFI orders and not any more favorable pricing tier that Matrix may obtain as a result of aggregating SFI orders with other non-SFI orders; Matrix's receipt of rebates from applicable options exchanges and the volume-based tiering payment schedules of those options exchanges potentially provides an incentive for Matrix to route orders to one options exchange over another so as potentially to maximize the benefit of such rebates or such volume-based tiering. Although SFI does not participate in Matrix's routing decisions, SFI can benefit from any potential routing by Matrix as a result of SFI's receipt of all or a portion of the compensation Matrix receives from such options exchanges. Other than the foregoing, SFI's arrangement with Matrix is not subject to any volume thresholds, minimum order thresholds, or volume-based tiered payment schedule. Finally, as indicated above, SFI's receipt of rebates from Matrix for crosses executed on applicable options exchanges are subject to the volume-based tier applicable to SFI's order flow notwithstanding that Matrix may receive a greater benefit from volume-based tiering as a result of aggregate order flow routed for SFI and other broker-dealers for which Matrix routes options orders.

CITADEL SECURITIES LLC:
SFI received payment from Citadel in the amounts shown above for executable/marketable options orders (other than orders in index options) that were routed to and executed through Citadel during the month indicated. Such amounts were calculated (and SFI was paid) at a rate of $0.25 per executed contract for executable/marketable orders in options that are quoted and trade in penny ($0.01) increments and at a rate of $0.50 per executed contract for executable/marketable orders in options that are quoted and trade in nickel ($0.05) increments.

SFI's arrangement with Citadel is not subject to any volume thresholds, minimum order thresholds, or volume-based tiered payment schedule. While Citadel may receive rebates or other compensation from options exchanges in connection with SFI orders, Citadel does not share any such rebates or compensation with SFI.