

First Allied Securities, Inc - Held NMS Stocks and Options Order Routing Public Report

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3rd Quarter, 2022

July 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	94.60	0.95	3.48	0.97

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)
Citadel Securities (CDRG)	33.93	34.19	30.68	31.99	18.89	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	13.83	13.74	11.36	13.98	24.44	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	13.79	13.55	14.77	16.77	25.56	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	13.12	13.23	10.23	9.94	16.67	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	12.92	12.81	15.91	16.15	10.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	12.41	12.49	17.05	11.18	4.44	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Material Aspects:

Citadel Securities (CDRG):

Under Rule 606(a)(1)(iv), the SEC requires broker-dealers to disclose any material aspects of order flow routing relations with "Specified Venues" (e.g. market makers, securities exchanges, ECNs, etc.) that may influence the routing of equity and options orders by broker-dealers. The SEC advises that such aspects may create conflicts of interest that may compromise the interests of public customers and result in financial harm to the customers.

First Allied Securities, Inc. (FA) reports material aspects of its relationships with Specified Venues which includes but is not limited to the following:

1. The routing of FA's order flow is managed exclusively by Pershing. Although FA is ultimately responsible for Best Execution and supervision of its execution quality, the routing decision is made by Pershing.
2. FA does not receive or solicit any payment for order flow from any venue.
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Virtu Americas, LLC (NITE):

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Two Sigma Securities (SOHO):

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July 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	93.68	0.81	3.13	2.38

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 (CDRG)	34.52	34.70	23.81	28.69	39.07	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	16.81	17.24	19.05	12.70	4.48	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	16.36	16.01	22.22	21.45	21.15	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	14.78	14.66	15.87	16.53	16.49	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	10.48	10.14	16.93	16.12	14.52	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	7.05	7.25	2.12	4.51	4.30	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Material Aspects:

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Two Sigma Securities (SOHO):

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July 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	45.66	8.43	32.06	13.84

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 (CITL)	44.95	49.83	36.79	37.47	51.15	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Susquehanna International Group, LLP (SUSQ)	29.04	26.48	18.87	32.51	35.63	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Wolverine Execution Svc. (WEXX)	19.89	20.91	36.79	16.87	13.22	0	0.0000	0	0.0000	0	0.0000	0	0.0000
DASH Financial Option ATS (LPOX)	4.77	0.17	7.55	12.66	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Matrix Executions, LLC (MTRX)	1.35	2.61	0.00	0.50	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Material Aspects:

Citadel Securities LLC (CITL):

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Susquehanna International Group, LLP (SUSQ):

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Wolverine Execution Svc. (WEXX):

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DASH Financial Option ATS (LPOX):

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Matrix Executions, LLC (MTRX):

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August 2022

S&P 500 Stocks Summary

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100.00	93.62	1.17	4.11	1.09

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 (CDRG)	33.78	34.08	26.23	33.41	17.54	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	14.04	13.72	19.67	19.63	14.04	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	13.84	13.57	13.93	14.25	35.09	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	12.95	13.16	11.48	10.75	4.39	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	12.93	12.99	15.57	8.88	20.18	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	12.47	12.48	13.11	13.08	8.77	0	0.0000	0	0.0000	0	0.0000	0	0.0000

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100.00	92.34	1.26	3.53	2.87

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 (CDRG)	33.87	34.17	27.95	28.83	32.99	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	17.85	18.23	21.55	16.41	5.92	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	16.44	15.97	17.17	22.20	24.26	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	14.61	14.60	13.13	13.63	17.01	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	10.87	10.43	16.16	15.80	16.72	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	6.35	6.60	4.04	3.14	3.11	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Material Aspects:

Citadel Securities (CDRG):

Under Rule 606(a)(1)(iv), the SEC requires broker-dealers to disclose any material aspects of order flow routing relations with "Specified Venues" (e.g. market makers, securities exchanges, ECNs, etc.) that may influence the routing of equity and options orders by broker-dealers. The SEC advises that such aspects may create conflicts of interest that may compromise the interests of public customers and result in financial harm to the customers.

First Allied Securities, Inc. (FA) reports material aspects of its relationships with Specified Venues which includes but is not limited to the following:

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2. FA does not receive or solicit any payment for order flow from any venue.
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G1 Execution Services, LLC (ETMM):

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Virtu Americas, LLC (NITE):

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Two Sigma Securities (SOHO):

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Jane Street Capital, LLC (JNST):

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August 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	46.75	7.52	34.65	11.09

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 (CITL)	43.26	48.82	32.93	39.68	38.02	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Susquehanna International Group, LLP (SUSQ)	27.77	22.75	26.83	31.48	38.02	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Wolverine Execution Svc. (WEXX)	22.09	26.67	21.95	15.34	23.97	0	0.0000	0	0.0000	0	0.0000	0	0.0000
DASH Financial Option ATS (LPOX)	5.77	0.20	15.85	12.96	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Matrix Executions, LLC (MTRX)	1.10	1.57	2.44	0.53	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Material Aspects:

Citadel Securities LLC (CITL):

Under Rule 606(a)(1)(iv), the SEC requires broker-dealers to disclose any material aspects of order flow routing relations with "Specified Venues" (e.g. market makers, securities exchanges, ECNs, etc.) that may influence the routing of equity and options orders by broker-dealers. The SEC advises that such aspects may create conflicts of interest that may compromise the interests of public customers and result in financial harm to the customers.

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Susquehanna International Group, LLP (SUSQ):

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Wolverine Execution Svc. (WEXX):

Under Rule 606(a)(1)(iv), the SEC requires broker-dealers to disclose any material aspects of order flow routing relations with "Specified Venues" (e.g. market makers, securities exchanges, ECNs, etc.) that may influence the routing of equity and options orders by broker-dealers. The SEC advises that such aspects may create conflicts of interest that may compromise the interests of public customers and result in financial harm to the customers.

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DASH Financial Option ATS (LPOX):

Under Rule 606(a)(1)(iv), the SEC requires broker-dealers to disclose any material aspects of order flow routing relations with "Specified Venues" (e.g. market makers, securities exchanges, ECNs, etc.) that may influence the routing of equity and options orders by broker-dealers. The SEC advises that such aspects may create conflicts of interest that may compromise the interests of public customers and result in financial harm to the customers.

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Matrix Executions, LLC (MTRX):

Under Rule 606(a)(1)(iv), the SEC requires broker-dealers to disclose any material aspects of order flow routing relations with "Specified Venues" (e.g. market makers, securities exchanges, ECNs, etc.) that may influence the routing of equity and options orders by broker-dealers. The SEC advises that such aspects may create conflicts of interest that may compromise the interests of public customers and result in financial harm to the customers.

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September 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	95.30	0.86	2.72	1.12

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 (CDRG)	33.66	33.95	26.09	35.62	10.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	14.14	14.02	4.35	12.33	36.67	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	13.84	13.98	13.04	12.33	6.67	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	13.21	12.96	17.39	12.33	33.33	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	12.95	13.08	17.39	9.59	6.67	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	12.20	12.02	21.74	17.81	6.67	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Material Aspects:

Citadel Securities (CDRG):

Under Rule 606(a)(1)(iv), the SEC requires broker-dealers to disclose any material aspects of order flow routing relations with "Specified Venues" (e.g. market makers, securities exchanges, ECNs, etc.) that may influence the routing of equity and options orders by broker-dealers. The SEC advises that such aspects may create conflicts of interest that may compromise the interests of public customers and result in financial harm to the customers.

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Virtu Americas, LLC (NITE):

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G1 Execution Services, LLC (ETMM):

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Two Sigma Securities (SOHO):

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UBS Securities LLC (UBSS):

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Jane Street Capital, LLC (JNST):

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September 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	94.56	0.76	2.95	1.73

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 (CDRG)	33.59	34.04	22.86	24.26	30.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	18.34	18.68	20.00	14.71	5.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	16.04	15.56	25.71	22.79	26.25	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	15.02	14.69	14.29	16.91	30.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	10.64	10.43	14.29	17.65	8.75	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	6.37	6.60	2.86	3.68	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Material Aspects:

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September 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	50.38	10.31	37.02	2.29

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 Marketable Limit 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 (CITL)	40.84	42.42	37.04	36.08	100.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Susquehanna International Group, LLP (SUSQ)	26.72	23.48	22.22	34.02	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Wolverine Execution Svc. (WEXX)	22.52	28.03	18.52	17.53	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
DASH Financial Option ATS (LPOX)	6.87	0.00	22.22	12.37	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Matrix Executions, LLC (MTRX)	3.05	6.06	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Material Aspects:

Citadel Securities LLC (CITL):

Under Rule 606(a)(1)(iv), the SEC requires broker-dealers to disclose any material aspects of order flow routing relations with "Specified Venues" (e.g. market makers, securities exchanges, ECNs, etc.) that may influence the routing of equity and options orders by broker-dealers. The SEC advises that such aspects may create conflicts of interest that may compromise the interests of public customers and result in financial harm to the customers.

First Allied Securities, Inc. (FA) reports material aspects of its relationships with Specified Venues which includes but is not limited to the following:

1. The routing of FA's order flow is managed exclusively by Pershing. Although FA is ultimately responsible for Best Execution and supervision of its execution quality, the routing decision is made by Pershing.
2. FA does not receive or solicit any payment for order flow from any venue.
3. FA does not receive any sort of consideration from any venue.
4. FA does not receive any services or technologies subsidized by venues.
5. FA does not receive any payment for order flow passed through by Pershing.

Susquehanna International Group, LLP (SUSQ):

Under Rule 606(a)(1)(iv), the SEC requires broker-dealers to disclose any material aspects of order flow routing relations with "Specified Venues" (e.g. market makers, securities exchanges, ECNs, etc.) that may influence the routing of equity and options orders by broker-dealers. The SEC advises that such aspects may create conflicts of interest that may compromise the interests of public customers and result in financial harm to the customers.

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Wolverine Execution Svc. (WEXX):

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DASH Financial Option ATS (LPOX):

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Matrix Executions, LLC (MTRX):

Under Rule 606(a)(1)(iv), the SEC requires broker-dealers to disclose any material aspects of order flow routing relations with "Specified Venues" (e.g. market makers, securities exchanges, ECNs, etc.) that may influence the routing of equity and options orders by broker-dealers. The SEC advises that such aspects may create conflicts of interest that may compromise the interests of public customers and result in financial harm to the customers.

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