G.A. REPPLE & COMPANY - Held NMS Stocks and Options Order Routing Public Report Generated on Thu Apr 30 2020 01:17:43 GMT-4 EDT

1st Quarter, 2020

January 2020

 Non-Directed
 Market Orders as Orders as % of All % of Non-Orders of Directed Orders as % of All % of Non-Orders of Directed Orders Orders
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	Non-Directed Orders(%)	Market Orders(%)		Non-Marketable Limit Orders(%)		Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Paid/Received for Marketable Limit			Orders(cents per	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received fo Other Orders(cents per hundred shares)	r
Citadel Securities														
LLC(CDRG) VIRTU Americas	54.81	55.10	0.00	50.00	45.45		D	0 () 0	a	0	0		0
	32.84	33.16	0.00	0.00	27.27		0	0 (0	0	0	0		0
Services,														
	8.15	8.42	0.00	0.00	0.00		0	0 0	0	O	Ö	0		0
	2.47	2.04	0.00	0.00	18.18		D	0 (0	a	0	0		0
Two Sigma Securities,														
	1.23	1.02	0.00	0.00	9.09		0	0 (0	O	0	0		0
CAPITAL,														
LLC(JNST) New York Stock	0.25	0.26	0.00	0.00	0.00		0	0 (0	O	0	0		0
	0.25	0.00	0.00	50.00	0.00		0	0 0	0	0	0	0		0

Material Aspects:

Non-S&P 500 Stocks Summary

 Non-Directed
 Market Orders as Orders as Orders as % of All % of Non Orders as % of All % of Non Non-Directed of Non-Directed of Non-Directed of Non-Directed of Non-Directed of Non-Directed of Norders
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 100.00
 97.92
 0.23
 0.69
 1.15

Venue - Non- directed Order Flow	Non-Directed Orders(%)	Market Orders(%)		Non-Marketable Limit Orders(%)		Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received fo Market Orders(cents per hundred shares)	Paid/Received for Marketable Limit			Orders(cents per	Net Payment Paid/Received for Other	Net Payment Paid/Received or Other Orders(cents po hundred shares	er
Citadel Securities														
LLC(CDRG) VIRTU Americas	60.08	60.37	0.00	33.33	60.00		0	0	0) (0	0	0	0
LLC(NITE)	25.81	25.87	0.00	0.00	40.00		0	0	0) (0	0	0	0
G1 Execution Services,														
LLC(ETMM)	10.08	10.06	100.00	0.00	0.00		0	0	0 () (0	0	0	0
UBS Securities, LLC(UBSS)	2.02	2.05	0.00	0.00	0.00		0	0	0) (0	0	0	0
Two Sigma														
Securities, LLC(SOHO)	1.01	1.03	0.00	0.00	0.00		0	0	0) (0	0	Ō	0
State Street Global Markets,														
LLC(SSBS)	0.40	0.41	0.00	0.00	0.00		0	0	0) (0	0	0	0
Choe EDGX U.S. Equities														
Exchange(EDGX)	0.20	0.00	0.00	33.33	0.00		0	0	0) (0	0	0	0
JANE STREET CAPITAL														
LLC(JNST)	0.20	0.21	0.00	0.00	0.00		0	0	0 () (0	0	0	0
NASDAQ Execution														
Services,														
LLC(NSDQ)	0.20	0.00	0.00	33.33	0.00		0	0	0) (D	0	0	0

January 2020

Option Contracts Summary

Non-Directed Orders as % of All	Market Orders as	Marketable Limit Orders as % of Non-Directed	Non-Marketable Limit Orders as % of Non-Directed	Other Orders as % of Non-
Orders as 70 of All	Directed Orders	Orders	Orders	Directed Orders
100.00	0.00	0.00	100.00	0.00

Venue - Non- directed Order Flow	Non-Directed Orders(%)	Market Orders(%)	Marketable Limit 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		Net Payment Paid/Received for	Orders(cents per	Net Payment Paid/Received for Other	Net Payment Paid/Received fo Other Orders(cents per hundred shares)	r
Citadel Securities LLC(CDRG) Wolverine Execution	42.86	0.00	0.00	42.86	0.00	d	C	0	0	0	0	0		0
Services LLC(WEXX) MORGAN STANLEY & CO.	42.86	0.00	0.00	42.86	0.00	o	C	0	0	0	0	0		0
LLC(MSCO)	14.29	0.00	0.00	14.29	0.00	O	C	0	0	0	0	0		0

Material Aspects:

February 2020

 Non-Directed
 Market Orders as Orders as % of All % of Non- Monipercet
 Won-Marketable Limit Orders as % of All % of Non- Non-Directed of Non-Directed of Non-Directed of Non-Directed orders Directed Orders
 Other Orders as % of Non-Directed orders orders
 Orders Directed Orders

 100.00
 93.54
 1.14
 4.56
 0.76

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)	Paid/Received for Marketable Limit			Orders(cents per	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents pe hundred shares)	r
Citadel Securities LLC(CDRG)	54.34	57.32	25.00	0.00	100.00		0	0 () 0	0	0	. 0		0
VIRTU Americas	34.34	37.32	25.00	0.00	100.00		U		, ,	U				U
LLC(NITE)	27.92	29.67	25.00	0.00	0.00		0	0 () 0	0	0	0		0
G1 Execution Services,														
LLC(ETMM)	8.30	8.94	0.00	0.00	0.00		0	0 () 0	0	0	. 0		0
New York Stock														
Exchange(NYSE) NASDAO	3.40	0.00	0.00	69.23	0.00		0	0 () 0	0	0	0		0
Execution														
Services,														
LLC(NSDQ) UBS Securities,	1.89	0.00	25.00	30.77	0.00		0	0 () 0	0	0	0		0
LLC(UBSS)	1.89	2.03	0.00	0.00	0.00		0	0 () 0	0	0	. 0		0
JANE STREET														
CAPITAL, LLC(JNST)	1.13	1.22	0.00	0.00	0.00		n	0 0) 0	0	0			0
Two Sigma	1.13	1.22	0.00	0.00	0.00		0		,	0	·			0
Securities,							_	_		_	_	_		_
LLC(SOHO) State Street	0.75	0.81	0.00	0.00	0.00		0	0 (0	0	0	0		0
Global Markets,														
LLC(SSBS)	0.38	0.00	25.00	0.00	0.00		0	0 () 0	0	0	0		0

Non-S&P 500 Stocks Summary

Venue - Non- directed Order Flow	Non-Directed Orders(%)	Market Orders(%)	Marketable Limit Orders(%)			Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received fo Market Orders(cents per hundred shares)	Paid/Received for Marketable Limit	Orders(cents per	Paid/Received for	Orders(cents per	Net Payment Paid/Received for	Net Payment Paid/Received for Other Orders(cents pe hundred shares)	er
Citadel Securities LLC(CDRG) VIRTU Americas	54.22	56.31	37.50	0.00	80.00	C	i) (,) () (0		0
LLC(NITE)	24.89	26.35	0.00	0.00	20.00	a)) () () () (0		0

G1 Execution													
Services,													
LLC(ETMM)	12.45	13.06	12.50	0.00	0.00	0	0	0	0	0	0	0	0
UBS Securities,													
LLC(UBSS)	2.11	2.25	0.00	0.00	0.00	0	0	0	0	0	0	0	0
NASDAQ													
Execution													
Services,													
LLC(NSDQ)	1.48	0.00	0.00	41.18	0.00	0	0	0	0	0	0	0	0
New York Stock													
	1.05	0.00	0.00	29.41	0.00	0	0	0	0	0	0	0	0
Two Sigma													
Securities,													
LLC(SOHO)	1.05	0.90	12.50	0.00	0.00	0	0	0	0	0	0	0	0
State Street													
Global Markets,													
LLC(SSBS)	1.05	0.45	37.50	0.00	0.00	0	0	0	0	0	0	0	0
Choe EDGX U.S.													
Equities													
	0.63	0.00	0.00	17.65	0.00	0	0	0	0	0	0	0	0
JANE STREET													
CAPITAL,													
LLC(JNST)	0.63	0.68	0.00	0.00	0.00	0	0	0	0	0	0	0	0

Material Aspects:

February 2020

Option Contracts Summary

 Non-Directed
 Market Orders as Orders as % of All % of Non- Morket Orders as Orders as % of All % of Non- Morket Orders of Non-Directed of Non-Directed % of Non-Directed Orders Ord

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Paid/Received for Marketable Limit
Paid/Received for Non-Marketable
Net Payment
Paid/Received for Non-Marketable
Net Payment
Paid/Received for Non-Marketable
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Paid/Received for Limit
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Poders(Cates)
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Orders(Cates)
Orders(Cates)
Orders(USD)
Nundred shares) Venue - Nondirected Order Non-Directed Flow Orders(%) Orders(%)

March 2020

S&P 500 Stocks Summary

 Non-Directed
 Market Orders as Orders as % of All % of Non-Orders of Orders as % of All % of Non-Orders of Orders as % of All % of Non-Orders of Orders Orders Orders Orders Orders Orders Orders Orders Orders 0.000
 Unit Orders as % of Non-Orders of Non-Orders Orders Or

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 pe hundred shares)	Paid/Received fo r Marketable Limit			Orders(cents per	Net Payment Paid/Received fo Other Orders(USD)	Net Payment Paid/Received t r Other Orders(cents pe hundred shares	er
Citadel Securities LLC(CDRG) VIRTU Americas	58.66	59.36	0.00	10.00	0.00		0	0	D 0	0)	0	0
LLC(NITE) G1 Execution Services.	18.88	19.01	0.00	10.00	0.00		0	0	D 0	0)	D	0
LLC(ETMM) UBS Securities,	8.58	8.71	0.00	0.00	0.00		0	0	D 0	0)	D	0
LLC(UBSS) Two Sigma Securities,	7.44	7.55	0.00	0.00	0.00		0	0	D 0	0)	0	0
LLC(SOHO) JANE STREET	2.86	2.90	0.00	0.00	0.00		0	0	0 0	0)	0	0
CAPITAL, LLC(JNST) New York Stock	2.29	2.32	0.00	0.00	0.00		0	0	D 0	0)	0	0
Exchange(NYSE) Choe EDGX U.S.	0.86	0.00	0.00	60.00	0.00		0	0	D 0	0)	D	0
Equities Exchange(EDGX) NASDAQ	0.14	0.00	0.00	10.00	0.00		0	0	0 0	0)	0	0
Execution Services, LLC(NSDQ) State Street Global Markets,	0.14	0.00	0.00	10.00	0.00		0	0	0 0	0)	0	0
LLC(SSBS)	0.14	0.15	0.00	0.00	0.00		0	0	0 0	0)	D	0

Material Aspects:

March 2020

Non-S&P 500 Stocks Summary

 Non-Directed
 Market Orders as Orders as % of All % of Non-Directed Orders as (Non-Directed Orders as % of All % of Non-Directed Orders (Non-Directed Orders Or

Venue - Non- directed Order Flow	Non-Directed Orders(%)	Market Orders(%)		Non-Marketable Limit Orders(%)		Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received fo Market Orders(cents per	Paid/Received for Marketable Limit			Limit Orders(cents per	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)	г
Citadel Securities														
LLC(CDRG) VIRTU Americas	56.55	59.13	54.17	16.67	0.00		0	0 0	0	0	0	0	(0
	17.89	18.70	20.83	4.17	0.00		0	0 0	0	0	0	0	(D
Services,														
LLC(ETMM)	8.47	9.00	4.17	1.39	0.00		0	0 0) 0	0	0	0	(0
UBS Securities,														
LLC(UBSS)	6.39	6.41	8.33	5.56	0.00		0	0 0) 0	0	0	0	(0
Two Sigma Securities,														
LLC(SOHO)	3.04	3.03	4.17	1.39	100.00		0	0 0	0	0	0	0	(D
JANE STREET CAPITAL														
LLC(JNST)	2.64	2.86	0.00	0.00	0.00		0	0 0	0	0	0	0	(D
Choe EDGX U.S.														
Equities Exchange(EDGX) NASDAQ	2.00	0.00	0.00	34.72	0.00		0	0 0	0	0	0	0	(D
Execution														
Services, LLC(NSDQ) State Street	1.28	0.09	0.00	20.83	0.00		0	0 0	0	0	0	0	()
Global Markets, LLC(SSBS)	0.88	0.78	8.33	0.00	0.00		0	0 0) 0	0	0	0	(0
NYSE Arca(ARCA)	0.32	0.00	0.00	5.56	0.00		0	0 0) 0	0	0	0	(0

March 2020

 Non-Directed
 Market Orders as Orders as % of all W of Non-Unrected Orders
 Market Orders as % of all W of Non-Unrected Orders
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 % of Non-Unrected Orders
 % of Non-Unrected Orders

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 100.00
 0.00
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 0.00

Venue - Non- directed Order Flow MORGAN STANLEY & CO.	Non-Directed Orders(%)	Market Orders(%)			Other Orders(%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Paid/Received for Marketable Limit		Paid/Received for Non-Marketable	Orders(cents per	Net Payment Paid/Received for	Net Payment Paid/Received for Other Orders(cents pe hundred shares)	r
STANLEY & CO. LLC(MSCO) Susquehanna Capital	50.00	50.00	0.00	0.00	0.00	C) (0	0	C) 0	0		0
Group(SUSQ) Wolverine Execution Services	25.00	25.00	0.00	0.00	0.00	C) (0	0	C	0 0	· c		0
LLC(WEXX)	25.00	25.00	0.00	0.00	0.00	C) () 0	0	() 0			0