## Report for RBC Correspondent Services, a division of RBC Capital Markets, LLC SEC Rule 606 Report Disclosure 2nd Quarter, 2019

NYSE Listed Securities				
Orders routed to:	Non-Directed Orders	Market Orders	Limit Orders	Other Orders*
Virtu Financial, Inc.	32.96%	29.62%	44.48%	29.98%
G1 Execution Services, LLC	29.73%	30.69%	27.24%	25.97%
Citadel Securities, LLC	23.12%	24.57%	18.23%	23.67%
UBS Capital Markets	14.18%	15.11%	10.05%	20.38%
Total Orders	100.00%	73.73%	22.39%	3.88%

<sup>\*</sup> Orders for which customer requests special handling

NASDAQ Listed Securities				
Orders routed to:	Non-Directed Orders	Market Orders	Limit Orders	Other Orders*
Virtu Financial, Inc.	43.48%	38.83%	51.15%	49.52%
G1 Execution Services, LLC	24.19%	23.40%	26.00%	20.10%
Citadel Securities, LLC	18.22%	21.55%	12.19%	19.41%
UBS Capital Markets	14.11%	16.22%	10.67%	10.96%
Total Orders	99.98%	61.86%	34.80%	3.34%

<sup>\*</sup> Orders for which customer requests special handling

Securities Listed on NYSE MKT/Regional Exchanges				
Orders routed to:	Non-Directed Orders	Market Orders	Limit Orders	Other Orders*
Virtu Financial, Inc.	36.79%	34.33%	54.56%	34.02%
G1 Execution Services, LLC	22.76%	23.36%	18.38%	23.46%
Citadel Securities, LLC	20.27%	20.35%	20.62%	15.40%
UBS Capital Markets	20.18%	21.95%	6.44%	27.13%
Total Orders	100.00%	85.57%	12.16%	2.27%

<sup>\*</sup> Orders for which customer requests special handling

Exchange-Listed Options				
Orders routed to:	Non-Directed Orders	Market Orders	Limit Orders	Other Orders*
Citigroup Global Markets, Inc.	68.79%	72.35%	67.63%	78.94%
Citadel Securities, LLC	20.23%	21.82%	19.87%	19.36%
Wolverine Execution Services, LLC	10.99%	5.83%	12.50%	1.70%
Total Orders	100.00%	18.79%	78.85%	2.36%

<sup>\*</sup> Orders for which customer requests special handling

Material Aspects of Relationships with Route Venues

