## Report for RBC Correspondent Services, a division of RBC Capital Markets, LLC SEC Rule 606 Report Disclosure 3rd Quarter, 2017

NYSE Listed Securities				
Orders routed to:	Non-Directed Orders	Market Orders	Limit Orders	Other Orders*
G1 Execution Services, LLC	33.22%	36.19%	25.69%	37.62%
Virtu Financial	28.11%	29.07%	25.64%	30.00%
Citadel Securities, LLC	19.59%	20.71%	17.06%	18.16%
UBS Capital Markets	19.08%	14.03%	31.62%	14.22%
Total Orders	100.00%	68.46%	28.66%	2.89%

\* Orders for which customer requests special handling

NASDAQ Listed Securities				
Orders routed to:	Non-Directed Orders	Market Orders	Limit Orders	Other Orders*
Virtu Financial	36.58%	34.30%	40.19%	35.32%
G1 Execution Services, LLC	33.70%	34.89%	32.08%	31.36%
Citadel Securities, LLC	17.68%	21.54%	11.75%	17.73%
UBS Capital Markets	12.04%	9.27%	15.98%	15.59%
Total Orders	99.99%	58.57%	38.21%	3.22%

\* 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	33.29%	31.95%	38.14%	44.41%
G1 Execution Services, LLC	28.17%	30.22%	17.74%	33.09%
Citadel Securities, LLC	22.15%	24.53%	12.09%	13.50%
UBS Capital Markets	16.39%	13.31%	32.03%	9.00%
Total Orders	100.00%	80.66%	17.02%	2.32%

\* 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.	84.48%	82.23%	84.81%	87.87%
Citadel Securities, LLC	15.52%	17.77%	15.19%	12.13%
Total Orders	100.00%	15.74%	81.72%	2.53%

\* Orders for which customer requests special handling

Material Aspects of Relationships with Route Venues

