Ladenburg Thalmann and Co. Inc ("LTCO") - Held NMS Stocks and Options Order Routing Public Report
Generated on Thu Apr 212022 10:57:13 GMT-0400 (Eastern Daylight Time)

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 NonDirected Orders |  | Non-Marketable Limit Orders as \% of NonDirected Orders |  | Other Orders as \% of Non-Directed Orders |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 100.00 |  | 100.00 |  | 0.00 |  | 0.00 | 0.00 |  |  |  |  |  |  |
| Venues |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Venue -Nondirected Order Flow | NonDirected Orders (\%) | Market Orders (\%) | Marketable Limit Orders (\%) |  | NonMarketable Limit Orders (\%) | Other Orders (\%) |  | 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 NonMarketable Limit Orders(USD) | Net Payment Paid/ Received for NonMarketable 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) |
| NSDQ | 100.00 | 100.00 |  | 00 | 0.00 | 0.00 | 1.4500 | 14.5000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

Material Aspects
NSDQ:
NASDAQ EXECUTION SERVICES, LLC ("INET") is a broker dealer who provides subscribers access to their electronic
communication network (ECN). Ladenburg Thalmann and Co. Inc. ("LTCO") routes held and not-held equity orders to INET which are executed through various market centers. LTCO in some cases may receive a rebate in cases where LTCO enhances liquidity. INET charges LTCO standard transaction rates for all orders routed and executed via their ECN. Under this schedule LTCO is charged for routing OTC and listed shares that take liquidity from the system and rebated for orders that provide liquidity to the system. INET charges subscribers $\$ 0.003$ per executed share for trades that remove liquidity and rebates an average of $\$ 0.0014$ per executed
share that add liquidity. LTCO has no payment for order flow arrangements with this venue nor do we have any other arraignments
IMID: INET
CRDID: 7270
Type: Equity Orders Only (Both Held and Not-Held)
Algo
: No

January 2022

Non-S\&P 500 Stocks
Summary

| Non-Directed Orders <br> as \% of All Orders | Market Orders as \% of <br> Non-Directed Orders | Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Non-Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Other Orders as \% of <br> Non-Directed Orders |
| :--- | ---: | ---: | ---: | ---: |
|  | 75.00 | 16.67 | 8.33 | 0.00 |
|  | 100.00 |  |  |  |

Venues

| Venue - <br> Nondirected Order Flow | $\begin{array}{c\|} \hline \text { Non- } \\ \text { Directed } \\ \text { Orders (\%) } \end{array}$ | Market Orders (\%) | Marketable Limit Orders (\%) | NonMarketable Limit Orders <br> (\%) | 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 NonMarketable Limit Orders(USD) | Net Payment Paid/ Received for NonMarketable 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NASD | 50.00 | 55.56 | 50.00 | 0.00 | 0.00 | 6.8130 | 29.9473 | 1.5000 | 30.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| NSDQ | 41.67 | 33.33 | 50.00 | 100.00 | 0.00 | 30.5790 | 30.0000 | 7.5000 | 30.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| NYSE | 8.33 | 11.11 | 0.00 | 0.00 | 0.00 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

## Material Aspects

NASD:
NASDAQ EXECUTION SERVICES, LLC ("INET") is a broker dealer who provides subscribers access to their electronic
communication network (ECN). Ladenburg Thalmann and Co. Inc. ("LTCO") routes held and not-held equity orders to INET which are xecuted through various market centers. LTCO in some cases may receive a rebate in cases where LTCO enhances liquidity. INET charges LTCO standard transaction rates for all orders routed and executed via their ECN. Under this schedule LTCO is charged for routing OTC and listed shares that take liquidity from the system and rebated for orders that provide liquidity to the system. INET harges subscribers $\$ 0.003$ per executed share for trades that remove liquidity and rebates an average of $\$ 0.0014$ per executed share that add liquidity. LTCO has no payment for order flow arrangements with this venue nor do we have any other arraignments herwise stated herein this disclosure.

CRDID: 7270
ype: Equity Orders Only (Both Held and Not-Held)
Algo1
: No
NSDQ:
NASDAQ EXECUTION SERVICES, LLC ("INET") is a broker dealer who provides subscribers access to their electronic
communication network (ECN). Ladenburg Thalmann and Co. Inc. ("LTCO") routes held and not-held equity orders to INET which ar xecuted through various market centers. LTCO in some cases may receive a rebate in cases where LTCO enhances liquidity. INET routing OTC and listed shares that take liquidity from the system and rebated for orders that provide liquidity to the system. INET charges subscribers $\$ 0.003$ per executed share for trades that remove liquidity and rebates an average of $\$ 0.0014$ per executed share that add liquidity. LTCO has no payment for order flow arrangements with this venue nor do we have any other arraignments
otherwise stated herein this disclosure.
IMID: INET
CRDID: 7270
Type: Equity Orders Only (Both Held and Not-Held)
Algo1
-No
NYSE:
THE NEW YORK STOCK EXCHANGE ("NYSE") is an exchange. Ladenburg Thalmann and Co. Inc. ("LTCO") routes equity limit and market orders (Held only) to NYSE. NYSE charges LTCO standard member rates for executions found here
https://www.nyse.com/markets/nyse/trading-info\#trading-fees. LTCO has no payment for order flow arrangements with this venue or do we have any other arraigments otherwise stated herein this disclosure.

Type: Equity Limit and Market Orders Only (Held only)
: No

## January 2022

## Options

## Summary

| Non-Directed Orders <br> as \% of All Orders | Market Orders as \% of <br> Non-Directed Orders | Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Non-Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Other Orders as \% of <br> Non-Directed Orders |
| ---: | ---: | ---: | ---: | ---: |
| 100.00 | 100.00 | 0.00 | 0.00 | 0.00 |

Venues

| Venue -Nondirected Order Flow | NonDirected Orders (\%) | Market Orders (\%) | Marketable Limit Orders (\%) | NonMarketable Limit Orders <br> (\%) | 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 NonMarketable Limit Orders(USD) | Net Payment Paid/ Received for NonMarketable 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MASAX | 100.00 | 100.00 | 0.00 | 0.00 | 0.00 | 1.8900 | 0.3500 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

## Material Aspects

TRADEMAS INC. ("BT") is a NYSE floor broker. Ladenburg Thalmann and Co. Inc. ("LTCO") routes held and not-held equity orders to Win whe executed through various unknown market centers. BT charges LTCO for the order flow sent to them in the amount of
providing liquidity LTCO has no other arraignments otherwise stated herein this disclosure.
CRDID: 130030
Type: Equity Orders Only (Both Held and Not-Held)
Algo1
:No

February 2022

## S\&P 500 Stocks

Summary

| Non-Directed Orders <br> as \% of All Orders | Market Orders as \% of <br> Non-Directed Orders | Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Non-Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Other Orders as \% of <br> Non-Directed Orders |
| :---: | ---: | ---: | ---: | ---: |
| 100.00 | 100.00 | 0.00 | 0.00 | 0.00 |


| Venue -Nondirected Order Flow | NonDirected Orders (\%) | Market Orders (\%) | Marketable Limit Orders (\%) | NonMarketable 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 NonMarketable Limit Orders(USD) | Net Payment Paid/ Received for NonMarketable 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NSDQ | 100.00 | 100.00 | 0.00 | 0.00 | 0.00 | 13.6300 | 14.5000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

## Material Aspects:

NSDQ:
SDAQ EXECUTION SERVICES, LIC ("INET") is a broker dealer who provides subscribers access to their electronic
communication network (ECN). Ladenburg Thalmann and Co. Inc. ("LTCO") routes held and not-held equity orders to INET which are executed through various market centers. LTCO in some cases may receive a rebate in cases where LTCO enhances liquidity. INET charges LTCO standard transaction rates for all orders routed and executed via their ECN. Under this schedule LTCO is charged for routing OTC and listed shares that take liquidity from the system and rebated for orders that provide liquidity to the system. INET charges subscribers $\$ 0.003$ per executed share for trades that remove liquidity and rebates an average of $\$ 0.0014$ per executed
share that add liquidity. LTCO has no payment for order flow arrangements with this venue nor do we have any other arraignments otherwise stated herein this disclosure.
IMID: INET
CRDID: 7270
Type: Equity Orders Only (Both Held and Not-Held)
Algo
: No

## February 2022

Non-S\&P 500 Stocks

## Summary

| Non-Directed Orders <br> as \% of All Orders | Market Orders as \% of <br> Non-Directed Orders | Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Non-Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Other Orders as \% of <br> Non-Directed Orders |
| ---: | ---: | ---: | ---: | ---: |
| 100.00 | 80.00 | 0.00 | 20.00 | 0.00 |


| Venues |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Venue -Nondirected Order Flow | NonDirected Orders (\%) | Market Orders (\%) | Marketable Limit Orders (\%) | NonMarketable 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 NonMarketable Limit Orders(USD) | Net Payment Paid/ Received for NonMarketable 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) |
| NASD | 100.00 | 100.00 | 0.00 | 100.00 | 0.00 | 1.7850 | 30.0000 | 0.0000 | 0.0000 | -1.4000 | -14.0000 | 0.0000 | 0.0000 |

## Material Aspects

NASD:
NASDAQ EXECUTION SERVICES, LLC ("INET") is a broker dealer who provides subscribers access to their electronic
communication network (ECN). Ladenburg Thalmann and Co. Inc. ("LTCO") routes held and not-held equity orders to INET which are executed through various market centers. LTCO in some cases may receive a rebate in cases where LTCO enhances liquidity. INET charges LTCO standard transaction rates for all orders routed and executed via their ECN. Under this schedule LTCO is charged for routing OTC and listed shares that take liquidity from the system and rebated for orders that provide liquidity to the system. INET charges subscribers $\$ 0.003$ per executed share for trades that remove liquidity and rebates an average of $\$ 0.0014$ per executed share that add liquidity. LTCO has no payment for order flow arrangements with this venue nor do we have any other arraignments
IMID: INET
CRDID: 7270
Type: Equity Orders Only (Both Held and Not-Held)
Algo1
: No

February 2022
Options
Summary

| Non-Directed Orders <br> as \% of All Orders | Market Orders as \% of <br> Non-Directed Orders | Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Non-Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Other Orders as \% of <br> Non-Directed Orders |
| :---: | ---: | ---: | ---: | ---: |
| 100.00 | 88.89 | 0.00 | 11.11 | 0.00 |


| Venue -Nondirected Order Flow | NonDirected Orders (\%) | Market Orders (\%) | Marketable Limit Orders (\%) | NonMarketable 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 NonMarketable Limit Orders(USD) | Net Payment Paid/ Received for NonMarketable 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) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MASAX | 100.00 | 100.00 | 0.00 | 100.00 | 0.00 | 3.5000 | 0.3500 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

## Material Aspects

MASAX
IMID: BT
IToviding liquidity. LTCO has no other arraignments otherwise stated herein this disclosure.
In

CRDID: 130030
Type: Equity Orders Only (Both Held and Not-Held)
Algo1
$:$ No

## March 2022

## S\&P 500 Stocks

Summary

| Non-Directed Orders <br> as \% of All Orders | Market Orders as \% of <br> Non-Directed Orders | Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Non-Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Other Orders as \% of <br> Non-Directed Orders |
| :---: | ---: | ---: | ---: | ---: |
| 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |


| Venue -Nondirected Order Flow | $\begin{array}{c\|} \hline \text { Non- } \\ \text { Directed } \\ \text { Orders (\%) } \end{array}$ | Market Orders (\%) | Marketable Limit Orders <br> (\%) | NonMarketable Limit Orders (\%) | Other Orders (\%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Marke 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 NonMarketable Limit Orders(USD) | Net Payment Paid/ Received for NonMarketable Limit Orders(cents per hundred shares) | $\qquad$ | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## Material Aspects

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 NonDirected Orders |  | Non-Marketable Limit Orders as \% of NonDirected Orders |  | Other Orders as \% of Non-Directed Orders |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 100.00 |  | 47.37 |  | 0.00 |  | 52.63 | 0.00 |  |  |  |  |  |  |
| Venues |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Venue -Nondirected Order Flow | NonDirected Orders (\%) | Market Orders (\%) | Marketable Limit Orders (\%) |  | NonMarketable 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 NonMarketable Limit Orders(USD) | Net Payment Paid/ Received for NonMarketable 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) |
| NASD | 57.89 | 77.78 |  | 0.00 | 40.00 | 0.00 | 40.9097 | 29.7612 | 0.0000 | 0.0000 | -5.2500 | -14.0000 | 0.0000 | 0.0000 |
| NSDQ | 42.11 | 22.22 |  | 0.00 | 60.00 | 0.00 | 9.4955 | 21.5807 | 0.0000 | 0.0000 | 2.6348 | 2.6348 | 0.0000 | 0.0000 |

Material Aspects:
NASD:

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communication network (ECN). Ladenburg Thalmann and Co. Inc. ("LTCO") routes held and not-held equity orders to INET which are executed through various market centers. LTCO in some cases may receive a rebate in cases where LTCO enhances liquidity. INET
charges LTCO standard transaction rates for all orders routed and executed via their ECN. Under this schedule LTCO is charged for routing OTC and listed shares that take liquidity from the system and rebated for orders that provide liquidity to the system. INET charges subscribers $\$ 0.003$ per executed share for trades that remove liquidity and rebates an average of $\$ 0.0014$ per executed share that add liquidity. LTCO has no payment for order flow arrangements with this venue nor do we have any other arraignments otherwise stated herein this disclosure
IMID: INET
CRDID: 7270
Type: Equity Orders Only (Both Held and Not-Held)
Algo1

- No
SDQ
NASDAQ EXECUTION SERVICES, LLC ("INET") is a broker dealer who provides subscribers access to their electronic
communication network (ECN). Ladenburg Thalmann and Co. Inc. ("LTCO") routes held and not-held equity orders to INET which are executed through various market centers. LTCO in some cases may receive a rebate in cases where LTCO enhances liquidity. INET charges LTCO standard transaction rates for all orders routed and executed via their ECN. Under this schedule LTCO is charged fo routing OTC and listed shares that take liquidity from the system and rebated for orders that provide liquidity to the system. INET
charges subscribers $\$ 0.003$ per executed share for trades that remove liquidity and rebates an average of $\$ 0.0014$ per executed share that add liquidity. LTCO has no payment for order flow arrangements with this venue nor do we have any other arraignments
otherwise stated herein this disclosure.
IMID: INET
Type: Equity Orders Only (Both Held and Not-Held)
Algo1
: No


## March 2022

## Options

Summary

| Non-Directed Orders <br> as \% of All Orders | Market Orders as \% of <br> Non-Directed Orders | Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Non-Marketable Limit <br> Orders as \% of Non- <br> Directed Orders | Other Orders as \% of <br> Non-Directed Orders |
| ---: | ---: | ---: | ---: | ---: |
| 100.00 | 93.48 | 6.52 | 0.00 | 0.00 |


| Venue -Nondirected Order Flow | NonDirected Orders (\%) | Market Orders (\%) | Marketable Limit Orders (\%) | NonMarketable Limit Orders (\%) | Other Orders (\%) |  | 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 NonMarketable Limit Orders(USD) | Net Payment Paid/ Received for NonMarketable Limit Orders(cents per hundred shares) | $\qquad$ | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MASAX | 100.00 | 100.00 | 100.00 | 0.00 | 0.00 | 9.3625 | 0.3500 | 0.3500 | 0.3500 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

## Material Aspects:

MASAX:
TRADEMAS INC. ("BT") is a NYSE floor broker. Ladenburg Thalmann and Co. Inc. ("LTCO") routes held and not-held equity orders to BT which are executed through various unknown market centers. BT charges LTCO for the order flow sent to them in the amount of $\$ .002$ per executed share of stock. LTCO has no payment for order flow arrangements with this venue nor do we receive rebates
for providing liquidity. LTCO has no other arraignments otherwise stated herein this disclosure.
IMID: BT
CRDID: 13
Type: Equity Orders Only (Both Held and Not-Held)
Algo1
: No

