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| 1 | | 3 |
| 2 | | 22 |
| 3 | | 41 |
| 4 | | 47 |
| 5 | | 62 |
| 6 | | 72 |

1

2019

82

50

83%

1

2

3

1

550,719.66

638,497.18

728,990.22

821,721.62

28.55%

25.00%

30.69%

34.05%

1

3

60-120

AMS90

OA120

AMS

1

OA

AMS60

OA90

AMS120

3

84.81%

90.74%

93.48%

93.82%

2

3

2019 1-9 43.75%
 1-9 34.05%
 2019 9 2016-2018

| | | | | |
|-----|--------------|--------------|--------------|--------------|
| | | | | |
| | 821,721.62 | 716,797.35 | 613,414.02 | 618,063.09 |
| | 1,055,860.68 | 702,150.50 | 728,610.53 | 605,976.61 |
| | 2,413,440.47 | 1,544,786.60 | 1,726,004.28 | 1,260,486.51 |
| = / | 43.75% | 45.45% | 42.21% | 48.07% |
| = / | 34.05% | 46.40% | 35.54% | 49.03% |

2016 2017 2018
 34.65% 32.41% 34.96%
 28.55% 25.00% 30.69%

| | | | |
|-----|--------------|--------------|--------------|
| | | | |
| | 728,990.22 | 638,497.18 | 550,719.66 |
| | 830,272.18 | 827,668.78 | 668,294.25 |
| | 2,375,058.78 | 2,553,613.63 | 1,928,780.76 |
| = / | 34.96% | 32.41% | 34.65% |
| = / | 30.69% | 25.00% | 28.55% |

2

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|--|--------------|------------|------------|------------|
| | | | | |
| | 821,721.62 | 728,990.22 | 638,497.18 | 550,719.66 |
| | 14.64% | 14.17% | 15.94% | - |
| | 1,055,860.68 | 830,272.18 | 827,668.78 | 668,294.25 |
| | 50.38% | 0.31% | 23.85% | - |

2017 87,777.51 15.94%

2017 23.85%

2018 90,493.04 14.17%

3 102,044.58

17.62%

| | | | | |
|---|------------|------------|------------|---------|
| | | | | |
| | 728,990.22 | 638,497.18 | 90,493.04 | 14.17% |
| 3 | 681,285.27 | 579,240.69 | 102,044.58 | 17.62% |
| 3 | 47,704.95 | 59,256.49 | -11,551.54 | -19.49% |

2018

2018 ≥ 90

2018

90 316,961.35

38.18% 57,557.13

| | | | |
|-----------|---|------------|------------|
| | | | |
| | | 830,272.18 | 827,609.35 |
| ≥ 90 | | 316,961.35 | 259,404.22 |
| ≥ 90 | % | 38.18 | 31.34 |
| | | | 2,662.83 |
| | | | 57,557.13 |
| | | | 6.84 |

2017
52,927.02 2018

2019 9 821,721.62 14.64%
2019
50.38%

1

2019 1 1

1 2019 1 1

| | | |
|--|-----|--------------|
| | 100 | 10% 1,000 |
| | | 10% |

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| | |
| | |
| | 0% |

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| | | |
| | 1 | 1 |
| | | - |
| | 3 | 1.00% |
| | 4-6 | 5.00% |
| | 7-12 | 10.00% |
| | 1-2 | 30.00% |
| | 2-3 | 50.00% |
| | 3 | 100.00% |
| | | 0.50% |
| | 1-90 | 3.00% |
| | 91-180 | 25.00% |
| | 181-360 | 50.00% |
| | 360 | 100.00% |

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2 2019 1 1

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1

2016-2018

2019 1-9

2

2018 1 1

39

2018 1 1

9

30

90
 30
 120
 2018 1 1 9
 39
 2019 1-9
 2018 1 1 9

| | | | | | | |
|--|-------|-------|-------|-------|---|---|
| | | | | | | |
| | | | | | | |
| | 0.02% | 0.14% | 0.03% | 0.09% | - | - |

3

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|--|-------|-------|-------|-------|
| | | | | |
| | 0.51% | 0.44% | 0.65% | 0.17% |
| | - | 0.13% | 0.17% | 0.17% |
| | - | 0.63% | 0.15% | 0.29% |
| | 1.04% | 1.30% | 0.65% | 1.86% |
| | 0.28% | 0.11% | 0.05% | 0.48% |
| | | | | |
| | | | | |
| | | | | |

1 2019 2019

2 2019 9 30 2019 9 30

3 2018

122.7 0.04% 2,020.3 0.60%

2016 2018 2019

1-9 2019 1 1

| | | | | |
|--|------------|--------|---------|------------|
| | | | | |
| | | | | |
| | 171.08 | 171.08 | 100.00% | - |
| | 821,550.54 | 374.70 | 0.05% | 821,175.83 |
| | | | | |
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|--|------------|----------|---------|------------|
| | | | | |
| | 171.08 | 171.08 | 100.00% | - |
| | 728,819.14 | 9,626.13 | 1.32% | 719,193.00 |
| | | | | |
| | | | | |
| | 171.08 | 171.08 | 100.00% | - |
| | 638,326.10 | 9,269.74 | 1.45% | 629,056.36 |
| | | | | |
| | | | | |
| | 7,139.86 | 896.56 | 12.56% | 6,243.30 |
| | 543,579.81 | 9,416.61 | 1.73% | 534,163.20 |
| | | | | |

2016 2018

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|----------|-------------------|---------------|-------------------|---------------|-------------------|---------------|
| | | | | | | |
| | | | | | | |
| 1 | | | | | | |
| 3 | 681,285.27 | 93.48% | 579,240.69 | 90.74% | 461,015.51 | 84.81% |
| 4-6 | 43,290.52 | 5.94% | 54,134.04 | 8.48% | 75,394.79 | 13.87% |
| 7-12 | 3,336.49 | 0.46% | 4,005.95 | 0.63% | 5,651.64 | 1.04% |
| 1 | 727,912.28 | 99.88% | 637,380.68 | 99.85% | 542,061.94 | 99.72% |
| 1 2 | 726.18 | 0.10% | 715.71 | 0.11% | 1,436.93 | 0.26% |
| 2 3 | 166.85 | 0.02% | 148.77 | 0.02% | 80.94 | 0.01% |

| | | | | | | |
|---|-------------------|----------------|-------------------|----------------|-------------------|----------------|
| | | | | | | |
| 3 | 13.83 | 0.00% | 80.94 | 0.01% | - | - |
| | 728,819.14 | 100.00% | 638,326.10 | 100.00% | 543,579.81 | 100.00% |

2019 9

374.70 2018 9,251.43
0.05% 2018 1.27%

2019

2019 9

99.78% 3 1
93.82% 9,476.06 2019
2019 1-9

| | | |
|-----------------|-----------|------------------|
| | | |
| 2018 | 9,626.13 | - |
| 2019 1 1 | 150.07 | - |
| = - | -9,476.06 | 2019 2019 1-9 |
| 2019 9 | 374.70 | - |
| 2019 1-9 = - | 224.63 | 2019 1-9 |

2016 -2018 2019
1-9 3,008.92 -146.87 356.39 224.63
2019 1-9 2017 2018

3

92.10% 92.08% 93.06% 93.20%



2019 9

2018

2017

2016

| | | | | | |
|--|--|--------------|------------|------------|------------|
| | | 1,002,659.55 | 481,670.39 | 351,449.45 | 214,844.11 |
| | | 4.04 | 6.79 | 6.45 | 5.89 |
| | | 335,926.89 | 321,110.15 | 276,547.18 | 223,036.00 |
| | | 4.30 | 6.21 | 7.78 | 7.22 |
| | | - | 331,948 | 339,763 | 262,293 |
| | | - | 3.39 | 4.12 | 4.18 |
| | | | | | |
| | | | | | |

2019 9

2019 9

1

=0.2311

0.69% 0.56% 1.48% 0.84%

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| | | | | | | |
| | | | | | | |
| | 246,895.20 | 1,951.65 | 0.79% | 156,743.00 | 3,872.82 | 2.47% |
| | 103,401.10 | 1,576.87 | 1.53% | 98,122.13 | 946.63 | 0.96% |
| | 128,322.80 | 658.33 | 0.51% | 76,564.07 | 494.24 | 0.65% |
| | 22,544.84 | - | - | 28,735.48 | - | - |
| | | | | | | |
| | | | | | | |
| | 151,225.08 | 983.79 | 0.65% | 101,025.24 | 1,080.90 | 1.07% |
| | 37,937.82 | 143.46 | 0.38% | 27,309.58 | 67.62 | 0.25% |
| | 84,278.68 | 552.40 | 0.66% | 97,576.36 | 535.04 | 0.55% |
| | 27,701.16 | - | - | 19,045.55 | - | - |

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| | | 140,785.31 | 117,187.34 | 112,065.16 | 112,085.69 |
| | | 28.09% | 32.54% | 37.21% | 45.76% |
| | | 731,039.55 | 993,119.79 | 1,036,966.38 | 655,661.61 |
| | | 19.76 | 23.10 | 21.36 | 15.61 |
| | / | 3.70 | 4.30 | 4.86 | 4.20 |
| | | 24.77% | 25.84% | 29.23% | 30.65% |
| | | 19.86 | 23.17 | 21.57 | 15.73 |
| | | 99.50% | 99.70% | 99.03% | 99.24% |
| | | 204,701.65 | 105,046.56 | 70,773.88 | 41,199.92 |
| | | 40.85% | 29.17% | 23.50% | 16.82% |
| | | 945,943.20 | 681,272.42 | 546,160.01 | 478,163.73 |
| | | 0.78 | 1.06 | 1.04 | 1.02 |
| | / | 120.57 | 64.26 | 52.58 | 46.89 |
| | | 12.38% | 12.61% | 14.73% | 15.06% |
| | | 0.85 | 1.12 | 1.07 | 1.00 |
| | | 91.76% | 94.64% | 97.20% | 102.00% |
| | | 80,404.21 | 66,350.91 | 49,611.89 | 53,495.19 |
| | | 16.04% | 18.42% | 16.47% | 21.84% |
| | | 667,507.89 | 662,695.34 | 927,126.38 | 738,755.32 |
| | | 0.52 | 0.55 | 0.64 | 0.57 |
| | / | 128.72 | 121.25 | 143.76 | 129.6 |
| | | 12.26% | 14.84% | 18.38% | 19.89% |
| | | 0.52 | 0.55 | 0.66 | 0.54 |

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|--|--|-----------|-----------|-----------|-----------|
| | | | | | |
| | | 100.00% | 100.00% | 96.97% | 105.56% |
| | | 52,727.92 | 42,844.37 | 40,990.66 | 19,130.39 |
| | | 10.52% | 11.90% | 13.61% | 7.81% |
| | | 22,544.84 | 28,735.48 | 27,701.16 | 19,045.55 |

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1

99.09% 99.06%

97.74% 98.18%

99.73% 98.70% 98.76% 96.24%

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| | | | | |
| | | | | |
| | 244,919.23 | 1,846.67 | 129.30 | 246,895.20 |
| | 102,437.27 | 963.83 | - | 103,401.10 |
| | 128,249.21 | 73.58 | - | 128,322.80 |
| | 16,421.49 | 5,903.07 | 220.28 | 22,544.84 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | 153,968.21 | 2,654.97 | 119.82 | 156,743.00 |
| | 97,480.75 | 641.32 | 0.06 | 98,122.13 |

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|--|------------|----------|--------|------------|
| | 76,434.40 | 118.85 | 10.81 | 76,564.06 |
| | 24,138.11 | 4,204.14 | 393.23 | 28,735.48 |
| | | | | |
| | | | | |
| | | | | |
| | 150,716.53 | 484.58 | 23.97 | 151,225.08 |
| | 37,866.43 | 71.40 | - | 37,937.82 |
| | 84,248.94 | 23.16 | 6.58 | 84,278.68 |
| | 25,491.92 | 1,965.46 | 243.79 | 27,701.16 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | 100,310.95 | 586.54 | 127.75 | 101,025.24 |
| | 27,260.85 | 48.00 | 0.74 | 27,309.58 |
| | 97,305.97 | 253.55 | 16.84 | 97,576.36 |
| | 17,851.22 | 1,050.54 | 143.79 | 19,045.55 |
| | | | | |
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| | | | | | | |
| | 246,895.20 | 236,339.71 | 95.72% | 156,743.00 | 153,079.62 | 97.66% |
| | 103,401.10 | 101,741.94 | 98.40% | 98,122.13 | 97,775.72 | 99.65% |
| | 128,322.80 | 122,543.55 | 95.50% | 76,564.06 | 76,449.19 | 99.85% |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | 151,225.08 | 148,450.29 | 98.17% | 101,025.24 | 100,516.69 | 99.50% |

| | | | | | | |
|--|-----------|-----------|--------|-----------|-----------|--------|
| | 37,937.82 | 37,296.44 | 98.31% | 27,309.58 | 27,238.18 | 99.74% |
| | 84,278.68 | 84,149.02 | 99.85% | 97,576.36 | 97,546.62 | 99.97% |
| | | | | | | |

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2 2016 12 31 2017 12 31 1 = 1
/ 2018 12 31 11 =2019 1-11
/ 2019 9 30 2 =2019 10-11
/

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|--|-------|-------|-------|-------|
| | | | | |
| | 5.63% | 4.08% | 1.50% | 2.18% |
| | 4.26% | | | |

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4

2016-2018

5

2016-2018

2019

6

7

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346,829.44

347,325.10 239,158.91 305,146.83

29.35% 26.22% 17.31% 17.97%

411,797.00 437,746.20 585,171.03 577,438.73

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|--|------------|------------|------------|------------|
| | | | | |
| | 37.21 | 33.77 | 52.7 | 59.62 |
| | 264,250.74 | 200,753.17 | 335,732.06 | 321,272.78 |
| | 40,858.88 | 38,371.97 | 11,540.34 | 25,497.04 |
| | | | | |

2019 9 30

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|---|--|-----------|-----------|-----------|---|
| | | | | | |
| | | | | | |
| 1 | | 38,329.01 | 25,960.61 | 12,368.39 | / |

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|----|--|-----------|-----------|-----------|---|
| | | | | | |
| 2 | | 33,496.81 | 33,496.80 | 0.01 | / |
| 3 | | 33,387.61 | 22,578.59 | 10,809.03 | / |
| 4 | | 30,404.88 | 30,341.33 | 63.56 | / |
| 5 | | 30,252.51 | 19,878.76 | 10,373.75 | / |
| 6 | | 21,251.88 | 21,251.88 | - | |
| 7 | | 19,005.71 | 17,999.76 | 1,005.95 | / |
| 8 | | 10,193.91 | 10,193.91 | - | |
| 9 | | 10,061.17 | 10,061.17 | - | |
| 10 | | 9,129.48 | 9,129.48 | - | |
| 11 | | 8,024.59 | 8,024.59 | - | |
| 12 | | 7,640.25 | 3,693.51 | 3,946.74 | / |
| 13 | | 7,058.77 | 7,058.77 | - | |
| 14 | | 5,742.77 | 5,742.77 | - | |
| 15 | | 3,877.50 | 3,750.93 | 126.58 | / |
| 16 | | 3,275.93 | 3,275.93 | - | |
| 17 | | 3,033.01 | 3,033.01 | - | |
| 18 | | 2,331.06 | 2,331.06 | - | |
| 19 | | 2,143.20 | 2,143.20 | - | |
| 20 | | 1,905.24 | 1,905.24 | - | |
| 21 | | 1,733.16 | 1,733.16 | - | |
| 22 | | 1,454.90 | 1,454.90 | 0.00 | / |
| 23 | | 1,382.26 | 1,382.26 | - | |
| 24 | | 1,267.18 | 1,267.18 | - | |
| 25 | | 1,262.09 | 23.95 | 1,238.14 | / |
| 26 | | 1,232.65 | 1,232.65 | - | |
| 27 | | 1,214.78 | 1,214.78 | - | |
| 28 | | 1,138.64 | 1,138.64 | | |
| 29 | | 1,118.10 | 1,118.10 | - | |
| 30 | | 1,037.99 | 1,037.99 | - | |
| 31 | | 1,028.59 | 1,028.59 | - | |
| 32 | | 788.68 | 788.68 | - | |

| 33 | Danske Bank | 782.51 | 782.51 | | |
|----|--------------------------------------|--------|--------|--------|---|
| 34 | | 781.94 | 781.94 | - | |
| 35 | MANG POSTATION Branch, Woori Bank | 626.52 | 626.52 | - | |
| 36 | | 616.98 | 616.98 | - | |
| 37 | | 574.73 | 574.73 | - | |
| 38 | | 565.3 | 100.76 | 464.53 | / |
| 39 | | 550.77 | 539.62 | 11.15 | / |

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|--|--|-------------------|-------------------|------------------|--|
| | | | | | |
| | | | | | |
| | | 305,109.62 | 264,250.74 | 40,858.88 | |

2018 12 31

| | | | | | |
|----|--|-----------|-----------|-----------|---|
| | | | | | |
| | | | | | |
| 1 | | 55,054.65 | 53,014.65 | 2,040.00 | / |
| 2 | | 20,991.30 | 5,566.30 | 15,425.00 | / |
| 3 | | 20,859.86 | 20,859.85 | 0.01 | / |
| 4 | | 19,017.76 | 17,911.74 | 1,106.02 | / |
| 5 | | 16,840.49 | 16,840.49 | - | |
| 6 | | 16,415.73 | 15,554.56 | 861.17 | / |
| 7 | | 14,524.47 | 14,524.47 | - | |
| 8 | | 11,003.60 | 592.32 | 10,411.28 | / |
| 9 | | 10,088.83 | 6,730.32 | 3,358.51 | / |
| 10 | | 6,067.29 | 6,067.29 | - | |
| 11 | | 5,674.90 | 5,674.90 | - | |
| 12 | | 3,286.07 | 3,286.07 | - | |
| 13 | | 3,062.66 | 3,062.66 | - | |
| 14 | | 2,417.95 | 2,417.95 | - | |
| 15 | | 2,257.78 | 2,257.78 | - | |
| 16 | | 2,205.17 | - | 2,205.17 | |
| 17 | | 2,089.61 | 2,089.61 | - | |
| 18 | | 2,026.52 | 295.38 | 1,731.15 | / |
| 19 | | 1,688.80 | 1,482.90 | 205.90 | / |
| 20 | | 1,607.32 | 1,607.32 | - | |
| 21 | | 1,427.81 | 1,427.81 | - | |
| 22 | | 1,312.54 | 1,312.54 | - | |
| 23 | | 1,263.34 | 1,263.34 | - | |
| 24 | | 1,220.66 | 1,220.66 | - | |
| 25 | | 1,125.95 | 1,125.95 | - | |

| 26 | | 987.21 | 987.21 | - | |
|----|---------------------|--------|--------|---|--|
| 27 | Northern Trust Bank | 958.91 | 958.91 | - | |
| 28 | | 928.65 | 928.65 | - | |
| 29 | | 843.93 | 843.93 | - | |
| 30 | | 807.73 | 807.73 | - | |
| 31 | Danske Bank | 784.72 | 784.72 | - | |
| 32 | | 772.66 | 772.66 | - | |
| 33 | | 730.66 | 730.66 | - | |

| 57 | | 112.74 | 112.74 | - | |
|----|---|--------|--------|------|---|
| 58 | | 104.39 | 104.39 | - | |
| 59 | The Bank of Yokohama, LTD. Sugita Branch | 102.08 | 102.08 | - | |
| 60 | | 96.82 | 96.82 | 0.00 | / |
| 61 | | 96.35 | 96.35 | - | |
| 62 | | 94.89 | 94.89 | - | |
| 63 | | 91.26 | 91.26 | - | |
| 64 | | 76.55 | 76.55 | - | |
| 65 | | 75.70 | 75.70 | - | |
| 66 | Chase Bank | 72.16 | 72.16 | | |
| 67 | | 58.70 | 58.70 | - | |
| 68 | | 40.49 | 40.49 | - | |
| 69 | | 32.46 | 32.46 | - | |
| 70 | | 21.74 | 21.74 | - | |
| 71 | Bank, Credit Suisse | 21.48 | 21.48 | | |
| 72 | | 20.29 | 20.29 | - | |
| 73 | | 20.20 | 20.20 | - | |
| 74 | | 19.70 | 19.70 | - | |
| 75 | Deutsche Bank | 12.86 | 12.86 | | |
| 76 | | 12.48 | 12.48 | - | |
| 77 | | 10.84 | 10.84 | - | |
| 78 | | 10.41 | 10.41 | - | |
| 79 | | 7.78 | 7.78 | - | |
| 80 | | 7.24 | 7.24 | - | |
| 81 | | 6.69 | 6.69 | - | |
| 82 | | 5.48 | 5.48 | - | |
| 83 | | 5.23 | 5.23 | - | |
| 84 | | 5.01 | 5.01 | - | |
| 85 | | 4.42 | 4.42 | - | |
| 86 | | 4.21 | 4.21 | - | |
| 87 | | 2.06 | 2.06 | - | |

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|----|--|------|------|------|--|
| | | | | | |
| 88 | | 2.03 | 2.03 | - | |
| 89 | | 1.00 | 1.00 | - | |
| 90 | | 0.48 | - | 0.48 | |
| 91 | | 0.27 | 0.27 | - | |
| 92 | | 0.02 | 0.02 | - | |
| 93 | | 0.00 | 0.00 | - | |
| | | | | | |

2017 12 31

| | | | | | |
|----|--|-----------|-----------|----------|---|
| | | | | | |
| 1 | | 69,374.55 | 69,252.82 | 121.73 | / |
| 2 | | 65,119.27 | 63,109.27 | 2,010.00 | / |
| 3 | | 41,706.52 | 39,647.79 | 2,058.73 | / |
| 4 | | 41,152.84 | 40,306.94 | 845.90 | / |
| 5 | | 27,636.22 | 27,594.95 | 41.28 | / |
| 6 | | 20,540.65 | 19,884.02 | 656.63 | / |
| 7 | | 15,821.87 | 15,821.87 | - | |
| 8 | | 12,518.32 | 7,835.15 | 4,683.17 | / |
| 9 | | 6,000.05 | 6,000.05 | - | |
| 10 | | 5,143.43 | 5,143.43 | - | |
| 11 | | 4,337.68 | 4,337.68 | - | |
| 12 | | 3,957.44 | 3,957.44 | - | |
| 13 | | 3,680.14 | 3,680.14 | - | |
| 14 | | 3,476.95 | 3,476.95 | - | |
| 15 | | 2,223.56 | 2,223.56 | - | |
| 16 | | 2,029.11 | 2,029.11 | - | |
| 17 | | 1,799.94 | 1,799.94 | - | |
| 18 | | 1,626.72 | 1,624.94 | 1.78 | / |
| 19 | | 1,322.74 | 1,322.74 | - | |
| 20 | | 1,292.22 | 1,096.19 | 196.03 | / |

| | | | | | |
|----|---|----------|----------|--------|---|
| | | | | | |
| 21 | | 1,201.92 | 1,201.92 | - | |
| 22 | | 1,176.23 | 714.16 | 462.07 | / |
| 23 | Danske Bank | 1,114.36 | 1,114.36 | - | |
| 24 | | 991.14 | 991.14 | - | |
| 25 | | 963.38 | 963.38 | - | |
| 26 | | 944.70 | 944.70 | - | |
| 27 | | 839.49 | 839.49 | - | |
| 28 | | 792.36 | 792.36 | - | |
| 29 | | 698.65 | 698.65 | - | |
| 30 | | 698.03 | 698.03 | - | |
| 31 | | 595.42 | 595.42 | - | |
| 32 | | 552.60 | 552.60 | - | |
| 33 | | 529.35 | 529.35 | - | |
| 34 | | 453.65 | 2.61 | 451.04 | / |
| 35 | | 427.70 | 427.70 | - | |
| 36 | | 373.88 | 373.88 | - | |
| 37 | | 365.62 | 365.62 | - | |
| 38 | | 335.09 | 335.09 | - | |
| 39 | The Bank of Yokohama, LTD. Sugita Branch | 285.69 | 285.69 | - | |
| 40 | | 276.86 | 276.86 | - | |
| 41 | UFJ | 255.93 | 255.93 | - | |
| 42 | | 228.11 | 228.11 | - | |
| 43 | MANG POSTATION BRANCH, Woori Bank | 197.76 | 197.76 | - | |
| 44 | | 183.53 | 183.53 | - | |
| 45 | | 181.06 | 181.06 | - | |
| 46 | | 176.29 | 176.29 | - | |
| 47 | | 168.71 | 168.71 | - | |
| 48 | | 136.65 | 136.65 | - | |
| 49 | | 134.25 | 134.25 | - | |
| 50 | | 129.56 | 129.56 | - | |

| 51 | | 119.01 | 119.01 | - | |
|----|---------------------|--------|--------|-------|---|
| 52 | Bank of America | 107.15 | 107.15 | - | |
| 53 | | 98.53 | 98.53 | - | |
| 54 | | 91.25 | 91.25 | - | |
| 55 | | 87.02 | 87.02 | - | |
| 56 | | 79.77 | 67.78 | 11.99 | / |
| 57 | Chase Bank | 76.14 | 76.14 | - | |
| 58 | | 64.00 | 64.00 | - | |
| 59 | | 60.58 | 60.58 | - | |
| 60 | | 40.51 | 40.51 | - | |
| 61 | | 36.96 | 36.96 | - | |
| 62 | Bank, Credit Suisse | 36.12 | 36.12 | - | |
| 63 | | 33.92 | 33.92 | - | |
| 64 | | 32.37 | 32.37 | - | |
| 65 | | 20.70 | 20.70 | - | |
| 66 | | 19.21 | 19.21 | - | |
| 67 | | 18.87 | 18.87 | - | |
| 68 | | 12.96 | 12.96 | - | |
| 69 | Northern trust bank | 12.20 | 12.20 | - | |
| 70 | | 9.82 | 9.82 | - | |
| 71 | | 9.68 | 9.68 | - | |
| 72 | | 7.79 | 7.79 | - | |
| 73 | | 6.45 | 6.45 | - | |

2016 12 31

| 1 | | 54,054.13 | 46,790.09 | 7,264.04 | / |
|----|--|-----------|-----------|-----------|---|
| 2 | | 51,076.69 | 51,076.69 | - | |
| 3 | | 48,625.47 | 48,161.24 | 464.23 | / |
| 4 | | 34,404.01 | 34,266.95 | 137.06 | / |
| 5 | | 29,346.25 | 29,346.25 | - | |
| 6 | | 29,217.03 | 28,342.07 | 874.96 | / |
| 7 | | 15,048.51 | 13,584.49 | 1,464.02 | / |
| 8 | | 13,850.20 | 3,427.89 | 10,422.30 | / |
| 9 | | 10,842.24 | 10,842.24 | - | |
| 10 | | 7,505.19 | 7,505.19 | - | |
| 11 | | 5,967.74 | 5,967.74 | - | |
| 12 | | 5,080.93 | 5,080.93 | - | |
| 13 | | 4,679.70 | 4,679.70 | - | |

| | | | | | |
|----|----------------------------------|--------|--------|-------|---|
| | | | | | |
| 30 | | 878.06 | 878.06 | - | |
| 31 | | 830.83 | 830.83 | - | |
| 32 | | 773.93 | 773.93 | - | |
| 33 | | 646.61 | 646.61 | - | |
| 34 | | 599.25 | 599.25 | - | |
| 35 | | 451.42 | 451.42 | - | |
| 36 | | 275.52 | 275.52 | - | |
| 37 | | 270.83 | 270.83 | - | |
| 38 | | 226.56 | 226.56 | - | |
| 39 | | 214.15 | 214.15 | - | |
| 40 | | 207.75 | 207.75 | - | |
| 41 | Bank of America | 188.67 | 188.67 | - | |
| 42 | | 183.87 | 183.87 | - | |
| 43 | | 173.82 | 173.82 | - | |
| 44 | | 147.44 | 147.44 | - | |
| 45 | MANG POSTATION Branch, WooriBank | 143.34 | 137.87 | 5.47 | / |
| 46 | | 108.25 | 108.25 | - | |
| 47 | | 87.55 | 87.55 | - | |
| 48 | | 85.40 | 85.40 | - | |
| 49 | | 68.72 | 68.72 | - | |
| 50 | | 54.84 | 54.84 | - | |
| 51 | Bank, Credit Suisse | 52.18 | 52.18 | | |
| 52 | | 45.44 | 45.44 | - | |
| 53 | | 41.48 | 41.48 | - | |
| 54 | | 33.83 | 33.83 | - | |
| 55 | | 30.25 | - | 30.25 | |
| 56 | | 23.42 | 23.42 | - | |
| 57 | | 20.48 | 20.48 | - | |
| 58 | | 17.72 | 17.72 | - | |
| 59 | | 14.38 | 14.38 | - | |

| 60 | | 13.25 | 13.25 | - | |
|----|---------------|-------|-------|---|--|
| 61 | | 7.66 | 7.66 | - | |
| 62 | | 7.32 | 7.32 | - | |
| 63 | | 7.21 | 7.21 | - | |
| 64 | | 6.70 | 6.70 | - | |
| 65 | Deutsche Bank | 5.56 | 5.56 | - | |
| 66 | | 5.45 | 5.45 | - | |
| 67 | | 0.30 | 0.30 | - | |
| 68 | | 0.22 | 0.22 | - | |
| 69 | | 0.003 | 0.003 | - | |
| | | | | | |

1

2

3

25,497.04

11,540.34

38,371.97

40,858.88

7.35% 3.32% 16.04%

13.39%

| | | | | |
|--|------------|------------|------------|------------|
| | | | | |
| | 305,146.83 | 239,158.91 | 347,325.10 | 346,829.44 |
| | 40,858.88 | 38,371.97 | 11,540.34 | 25,497.04 |
| | 13.39% | 16.04% | 3.32% | 7.35% |

274,204.54 333,278.33 200,300.06 264,287.95

485,512.92 568,086.90 748,901.45 729,083.58

| | | | | |
|--|------------|------------|------------|------------|
| | | | | |
| | | | | |
| | 305,146.83 | 239,158.91 | 347,325.10 | 346,829.44 |
| | 40,858.88 | 38,371.97 | 11,540.34 | 25,497.04 |
| | - | 486.88 | 2,506.43 | 47,127.86 |
| | | | | |
| | | | | |
| | 577,438.73 | 585,171.03 | 437,746.20 | 411,797.00 |
| | 127,940.42 | 103,088.07 | 30,766.33 | 41,585.26 |
| | 23,704.43 | 60,642.35 | 99,574.37 | 32,130.66 |
| | | | | |

1

1,928,780.76

2,553,613.63 2,375,058.78 2,413,440.47

1

2017 2018 2019 9 43.86%

48.93% 52.56% 2016

52.65% 2016

225,435.86 2017

2017

| | | | | |
|--|--|--|--|--|
| | | | | |
|--|--|--|--|--|

26.22% 17.31%

29.35%

| | | | | |
|--|--------|--------|--------|--------|
| | 75.51% | 79.88% | 95.10% | 76.14% |
| | | | | |
| | | | | |

1

2016-2018

2

3

2016 -2018

4

5

1

1

2

2016 2017 2018

2019

9 30

3
4
5
6
2

3

2019 10 18 24
10 22 5%

2019 3 2019 9 30
30.51 57.74
1 2019 3

2
2017 10

2019 3

2019 10 10 2020 2 29
4.04
2019 9 30
57.74

1.84%

59,664,585

32,451,000

1.00%

2019 12 13

2

360,000

0.01%

2019 11 20

2019 11 18

3

2019 12 30

1

2017 10 17
 20 3
 A 17 EB 117102
 2018 4 18 2020 10 14

5-10 21.00 /

12 2019 10 18 2020 10 17

2

2018 4 18 2019 10 18

179,150.10

89.58%

20,849.90

10.42%

3

4

9 5 2019 11 12 2018 4 11 2019 7 27 2019 8 23 2019

2019 10 22 10 31

2

3

1

1

2

2017

3

4

5

2

,

4

1

2

VR/AR

3

4

| | | | | | | |
|------|------|--------|--------|--------|------------|--------|
| 2 | 2018 | | | | 3.21 | |
| 1 | | | 29.23% | | 25.84% | 3.39 |
| | | | | / | | 2018 |
| | | 4.30 | / | 2017 | 4.86 | / |
| | | | | | 11.52% | |
| 2 | | | 14.73% | | 12.61% | 2.12 |
| 2018 | | | | | 120,966.56 | |
| 3 | | | 18.38% | | 14.84% | 3.54 |
| | | | | | 50% | |
| | 2018 | | | | 2017 | 18.02% |
| | | 13.65% | | | | |
| 3 | 2019 | 1-9 | | | 16.21% | 2018 |
| | | | | | | 2.65 |
| 1 | | | | | | 2018 |
| | | 17.76% | 54.48% | | | 8.30% |
| | | | | 2019 | | 2019 |
| | | | TWS | | 12% | |
| 2 | | | | | | |
| 2018 | | 16.87% | 38.11% | | | |
| | | | | 14.84% | 12.26% | |

| | | | | |
|--------|--------|------------|--------------|--|
| 2019 | | | | |
| | 2019 | 2019 | 3,516,062.93 | |
| 2018 | 48.04% | 163,350.23 | 2018 | |
| 62.35% | 4.65% | 2018 | 0.41 | |
| | 2019 | 2018 | | |

1

2

3

4

1

| | | | | 3 - 12 |
|---|--|------------|------------|------------|
| | | 1 | 2 | |
| 1 | | 343,832.00 | 719,588.00 | 885,681.00 |
| 2 | | 321,112.00 | 660,319.00 | 807,872.00 |
| 3 | | 22,720.00 | 59,269.00 | 77,809.00 |
| 4 | | 3,408.00 | 8,890.00 | 11,671.00 |
| 5 | | 19,312.00 | 50,379.00 | 66,138.00 |

1

| | | | 3 - 12 |
|---|------------|------------|------------|
| | 1 | 2 | |
| | 343,832.00 | 719,588.00 | 885,681.00 |
| / | 407 | 363 | 323 |
| | 909 | 2,085 | 2,860 |
| | 844 | 1,980 | 2,744 |
| | 92.85% | 94.96% | 95.94% |

| | | | T+1 | T+2 | T+3 |
|---|--------|----------|--------|--------|--------|
| | 2018 | 2019 1-9 | | | |
| / | 596.66 | 638.27 | 407 | 363 | 323 |
| | 214.78 | 807.36 | 844 | 1,980 | 2,744 |
| | 97.62% | 105.85% | 92.87% | 94.96% | 95.96% |

TWS

TWS

2

BOM

20 10

3

| | | 1 | 2 | 3 - 12 |
|---|--|------------|------------|---------------|
| 1 | | 343,832.00 | 719,588.00 | 885,681.00 |
| 2 | | 321,112.00 | 660,319.00 | 807,872.00 |
| 3 | | 24,068.10 | 42,371.30 | 51,997.60 |
| 4 | | 297,043.90 | 617,947.70 | 755,874.40 |
| 5 | | 13.61% | 14.12% | 14.66% |

15.06% 14.73% 12.61%

12.38% 2018 TWS 2018 2019
 2018 TWS 2019 1-9
 8.30% 2019 TWS 12%

2 VR/AR

| | | 1 | 2 | 3 - 12 |
|---|--|-----------|------------|---------------|
| 1 | | 96,000.00 | 378,000.00 | 560,000.00 |
| 2 | | 91,155.00 | 357,156.81 | 511,518.42 |
| 3 | | 4,845.00 | 20,843.19 | 48,481.59 |
| 4 | | 727.00 | 3,126.48 | 7,272.24 |
| 5 | | 4,118.00 | 17,716.71 | 41,209.35 |

1

| | 1 | 2 | 3 - 12 |
|---|-----------|------------|---------------|
| | 96,000.00 | 378,000.00 | 560,000.00 |
| / | 1,500.00 | 1,575.00 | 1,600.00 |
| | 70.00 | 250.00 | 350.00 |
| | 64.00 | 240.00 | 350.00 |
| | 91.43% | 96.00% | 100.00% |

VR/AR

VR/AR

3

2

BOM

3

| | | | | 3 - 12 |
|---|--|-----------|------------|------------|
| | | 1 | 2 | |
| 1 | | 96,000.00 | 378,000.00 | 560,000.00 |
| 2 | | 91,155.00 | 357,156.81 | 511,518.42 |
| 3 | | 5,687.00 | 22,198.86 | 34,254.19 |
| 4 | | 85,468.00 | 334,957.95 | 477,264.23 |
| 5 | | 10.97% | 11.39% | 14.77% |

VR/AR 2017 2018 2019 1-9 18.02%
 13.65% 13.83% 2018 T+1 T+2
 T+3 14.77%

| 2017 | 2018 | 2019 | 1 |
|------|------|------|---|
|------|------|------|---|

VR/AR

VR/AR

VR/AR

350

VR/AR

500

VR

VR/AR

VR/AR

VR

VR/AR

VR/AR

VR/AR

VR/AR

2019

12%

TWS

TWS

VR/AR

1

1 /

VR

VR

VR

VR

AR

VR

VR

VR

AR

VR

AR

2014

Facebook

30

Oculus

VR/AR

2016

VR/AR

IDC

2017

VR/AR

836

2018

29%

590

VR

| | | | | | | |
|-------------------|--------|---|-------|-------|--------|-------|
| | | | | 5G | | |
| | | VR/AR | | | VR/AR | |
| 2019 | | VR/AR | | 27% | 130 | 2018 |
| 2 | / | | | | | |
| | / | | | | / | |
| | | / | | | 5G | |
| | | VR/AR | | | | |
| | | VR/AR | | | | |
| | | | | | VR/AR | |
| | | | VR/AR | | | |
| | IDC | Worldwide Quarterly Augmented and Virtual Reality Headset Tracker | | | | |
| | 2019 | 2023 | VR/AR | | | |
| | 66.7% | 2023 | | 6,860 | AR | 2023 |
| | 3,190 | 2019 | 2023 | | 140.9% | VR |
| | 3,670 | 2019 | 2023 | | 46.7% | |
| 3 | | | | | | |
| | VR/AR | | | VR/AR | | |
| | | EE | | | | |
| | | | | 2016 | VR | |
| PSVR | Oculus | | | VR/AR | | 70% |
| | | | | VR | | 30% |
| | VR | | AR | | | 2017 |
| Kopin Corporation | | 10.10% | | | | VR/AR |

DOE+

FOV

Wave Optics Ltd

AR

VR/AR

VR/AR

VR/AR

| | | |
|----------|--------------|--------|
| | | |
| 2019 1-9 | 1,662,638.42 | 68.89% |
| 2018 | 1,578,142.58 | 66.45% |
| 2017 | 1,681,798.17 | 65.86% |
| 2016 | 1,085,573.65 | 56.28% |

2019 9

TWS

VR/AR

VR/AR

5G

VR/AR

VR/AR

VR/AR

350

3

5

DDP

2018 2019 1-9

1

2

3

4

5

FCA FOB DAP

6

2018 3 23

340

160

2,000

3,000

340

160

600

750

2019 12 15

USTR

| | | | | | | | |
|----|----|-------|------|-------|------|----|-------|
| | | 2,500 | | | 25 | | 1,200 |
| | 9 | 1 | | 3,000 | A | | |
| | | 15% | 7.5% | | 12 | 15 | 3,000 |
| | | | | | | | B |
| | | | 12 | 15 | | | 2019 |
| 12 | 15 | | | | | | |
| | | | | | 2019 | 7 | 2019 |
| | | | | | | | 12 |
| 12 | 01 | | 750 | | | | 15 |

| | | | |
|----------|--------------|------------|---|
| | | | |
| 2019 1-9 | 1,931,781.43 | 708,328.06 | / |
| 2018 | 1,907,124.76 | 803,659.31 | / |

2019 1-9 1,931,781.43 2018

2019 1-9 708,328.06

2018

2018 79,862.74 2019 1-9
155,986.91 2018 2019 1-9
8.42% 2018 3,442.76 2019 1-9
30,588.94 2018 12.81% 2019 1-9
19.46%

TWS AR/VR TWS
TWS AR/VR TWS
3,000 - A 2019 9 1 15%
2020 2 14 7.5% AR/VR 3,000 -
B 2019 12 15

TWS

1 TWS 3,000 - A 2019 9 1
 15% 2020 2 14 7.5%

2

3 TWS FCA
 TWS

4 TWS
 TWS FCA

AR/VR

1 AR/VR 3,000 - B
 2019 12 15

2 AR/VR FCA
 3,000 - B
 AR/VR

HTS

1-9 1,705,112.41 2019 70.65%

2013

2019 1-9 24.77

4.96%, 2019 9 30 6.94% 6.64% 7.97%
9,300 1,598

2018 2019 1-9 9,112.77 10,542.40 0.56% 0.60%

2018 2019 1-9 4,496.54 1,567.93

0.28% 0.09%

2018 2019 1-9

| | | | |
|---|--|----------|-------|
| | | | |
| 1 | | 3,163.91 | |
| 2 | | 2,886.72 | |
| 3 | | 838.40 | |
| 4 | | 647.04 | |
| 5 | | 594.12 | |
| | | | 0.46% |
| | | | |
| 1 | | 2,446.27 | |
| 2 | | 1,143.45 | |
| 3 | | 1,049.97 | |
| 4 | | 484.27 | |
| 5 | | 441.68 | |
| | | | 0.34% |

2018 2019 1-9

” “ ” “
 ” “₁ ” “ ” “
 ” “ ” “₁ ”

FCA FOB DAP

Knowles Corporation

“ ”

MEMS

1

MEMS

MEMS

2

3

MEMS

MEMS

5.84% 6.45% 6.74% 6.11%

1

2

2018 2019 1-9

3

4

5

6

| | | |
|--------|--------|--------|
| 57,484 | 97.32% | 59,067 |
|--------|--------|--------|

90%

5%

1

2020

2016 2019

13.94%

17.72% 17.03% 16.23% 2019

2

3

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