

Form 605
Corporations Act 2001
Section 671B

Notice of ceasing to be a substantial holder

To Company Name/Scheme INFIGEN ENERGY

ACN/ARSN

Comprising Infigen Energy Limited (ABN 39 105 051 616), Infigen Energy (Bermuda) Limited (ARBN 116 360 715) and Infigen Energy Trust (ARSN 116 244 118), with Infigen Energy RE Limited (ABN 61 113 813 997) (AFSL 290 710) as responsible entity of the Trust ("IFN").

1. Details of substantial holder (1)

Name Mitsubishi UFJ Financial Group, Inc.
ACN/ARSN (if applicable) Not Applicable

The holder ceased to be a substantial holder on 25 September 2018
The previous notice was given to the company on 19 June 2018
The previous notice was dated 19 June 2018
The holder became aware on 27 September 2018

2. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change (MM/DD/YYYY)	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of Securities affected	Person's votes affected
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	568.08	815 Stapled Securities	815
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	347.50	500 Stapled Securities	500
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	53.32	77 Stapled Securities	77
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	514.76	738 Stapled Securities	738
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	184.60	260 Stapled Securities	260
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	507.50	725 Stapled Securities	725
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	18,683.69	26,883 Stapled Securities	26,883
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,411.20	2,016 Stapled Securities	2,016
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	87,018.97	124,359 Stapled Securities	124,359
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	29,109.18	41,600 Stapled Securities	41,600
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,994.02	5,664 Stapled Securities	5,664
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	85,416.76	-119,464 Stapled Securities	-119,464
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	22,907.83	-31,597 Stapled Securities	-31,597
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,488.89	-10,585 Stapled Securities	-10,585
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,200.42	-18,724 Stapled Securities	-18,724
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	21,929.77	-30,887 Stapled Securities	-30,887
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	73,693.62	-103,068 Stapled Securities	-103,068
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,684.18	-2,323 Stapled Securities	-2,323
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	257,532.28	-360,185 Stapled Securities	-360,185
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,760.54	-13,699 Stapled Securities	-13,699
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,816.67	-5,338 Stapled Securities	-5,338

6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	167,376.11	-235,741 Stapled Securities	-235,741
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	193,487.76	-268,733 Stapled Securities	-268,733
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,440.55	-4,762 Stapled Securities	-4,762
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,859.98	-4,014 Stapled Securities	-4,014
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	22,463.97	-31,092 Stapled Securities	-31,092
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	840.64	-1,184 Stapled Securities	-1,184
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,519.60	-9,055 Stapled Securities	-9,055
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,114.89	-22,858 Stapled Securities	-22,858
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	0.72	-1 Stapled Securities	-1
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	986.00	-1,360 Stapled Securities	-1,360
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	57,439.71	-80,901 Stapled Securities	-80,901
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,544.25	-2,130 Stapled Securities	-2,130
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,944.00	-2,700 Stapled Securities	-2,700
6/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,631.53	-12,030 Stapled Securities	-12,030
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,418.63	12,160 Stapled Securities	12,160
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,408.98	2,042 Stapled Securities	2,042
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,418.63	12,160 Stapled Securities	12,160
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,283.31	19,200 Stapled Securities	19,200
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,566.13	6,600 Stapled Securities	6,600
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	723.50	1,041 Stapled Securities	1,041
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,310.12	3,348 Stapled Securities	3,348
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	355.98	-491 Stapled Securities	-491
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,862.71	-13,794 Stapled Securities	-13,794
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	615.60	-864 Stapled Securities	-864
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	712.86	-997 Stapled Securities	-997
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	23,138.90	-32,590 Stapled Securities	-32,590
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,234.80	-8,720 Stapled Securities	-8,720
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,362.72	-10,226 Stapled Securities	-10,226
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	73,170.24	-102,336 Stapled Securities	-102,336
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,194.29	-4,499 Stapled Securities	-4,499
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,355.76	-1,883 Stapled Securities	-1,883
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,265.76	-1,758 Stapled Securities	-1,758
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	929.50	-1,300 Stapled Securities	-1,300
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,570.98	-6,438 Stapled Securities	-6,438
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15,486.19	-21,659 Stapled Securities	-21,659
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	355.98	-491 Stapled Securities	-491
6/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,466.31	-4,865 Stapled Securities	-4,865
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,870.77	9,886 Stapled Securities	9,886
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	14,160.13	20,500 Stapled Securities	20,500
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	44,069.08	63,800 Stapled Securities	63,800
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	64.64	93 Stapled Securities	93
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	518.47	746 Stapled Securities	746
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,338.28	4,835 Stapled Securities	4,835
6/19/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	514.76	-738 Stapled Securities	-738

	Group, Inc.	controlled by Morgan Stanley			
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	53.32	-77 Stapled Securities	-77
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	507.50	-725 Stapled Securities	-725
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,329.12	-1,872 Stapled Securities	-1,872
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,285.17	-4,627 Stapled Securities	-4,627
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,256.62	-4,603 Stapled Securities	-4,603
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	65,859.59	-94,762 Stapled Securities	-94,762
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	809.90	-1,157 Stapled Securities	-1,157
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,735.41	-2,506 Stapled Securities	-2,506
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,055.16	-13,029 Stapled Securities	-13,029
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	30,847.60	-44,068 Stapled Securities	-44,068
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,434.52	-4,889 Stapled Securities	-4,889
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	568.08	-815 Stapled Securities	-815
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	33,446.61	-47,442 Stapled Securities	-47,442
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	20,762.79	-30,091 Stapled Securities	-30,091
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	876.40	-1,261 Stapled Securities	-1,261
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,606.48	-8,096 Stapled Securities	-8,096
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	751.91	-1,078 Stapled Securities	-1,078
6/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,485.00	3,550 Stapled Securities	3,550
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	489.60	707 Stapled Securities	707
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	720.72	1,037 Stapled Securities	1,037
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,553.16	9,429 Stapled Securities	9,429
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,411.70	7,731 Stapled Securities	7,731
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	158.36	227 Stapled Securities	227
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,104.22	1,600 Stapled Securities	1,600
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,104.22	1,600 Stapled Securities	1,600
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,418.63	-12,160 Stapled Securities	-12,160
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,193.02	-26,177 Stapled Securities	-26,177
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	37,457.33	-54,090 Stapled Securities	-54,090
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,606.82	-3,778 Stapled Securities	-3,778
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,321.72	-9,096 Stapled Securities	-9,096
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,418.63	-12,160 Stapled Securities	-12,160
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,613.20	-20,876 Stapled Securities	-20,876
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,927.30	-7,039 Stapled Securities	-7,039
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	19,335.40	-27,622 Stapled Securities	-27,622
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	346.38	-502 Stapled Securities	-502
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,198.50	-8,855 Stapled Securities	-8,855
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,343.60	-3,348 Stapled Securities	-3,348
6/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,416.57	-2,053 Stapled Securities	-2,053
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	14,803.28	21,600 Stapled Securities	21,600
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	45,506.38	66,400 Stapled Securities	66,400
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16,832.51	24,573 Stapled Securities	24,573
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	51,998.10	74,283 Stapled Securities	74,283
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,567.99	5,171 Stapled Securities	5,171

6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	31,411.80	44,874 Stapled Securities	44,874
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	12,920.60	18,458 Stapled Securities	18,458
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,624.28	3,824 Stapled Securities	3,824
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,196.59	4,655 Stapled Securities	4,655
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	26.82	39 Stapled Securities	39
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,530.63	6,590 Stapled Securities	6,590
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	214,669.00	306,670 Stapled Securities	306,670
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	70,784.34	-102,586 Stapled Securities	-102,586
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	19,622.68	-28,336 Stapled Securities	-28,336
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,952.51	-4,279 Stapled Securities	-4,279
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	30,181.29	-43,741 Stapled Securities	-43,741
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,749.74	-8,273 Stapled Securities	-8,273
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,819.76	-15,568 Stapled Securities	-15,568
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	24,989.94	-36,349 Stapled Securities	-36,349
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,006.60	-1,438 Stapled Securities	-1,438
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,762.60	-2,518 Stapled Securities	-2,518
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15.99	-23 Stapled Securities	-23
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	26,057.16	-37,764 Stapled Securities	-37,764
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,179.69	-3,125 Stapled Securities	-3,125
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	48.65	-70 Stapled Securities	-70
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,608.47	-12,431 Stapled Securities	-12,431
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15,462.21	-22,409 Stapled Securities	-22,409
6/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,987.06	-10,163 Stapled Securities	-10,163
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	759.69	1,101 Stapled Securities	1,101
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16,989.87	24,623 Stapled Securities	24,623
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,939.05	-2,790 Stapled Securities	-2,790
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,474.68	-26,487 Stapled Securities	-26,487
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,839.64	-21,352 Stapled Securities	-21,352
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	720.72	-1,037 Stapled Securities	-1,037
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,210.07	-3,203 Stapled Securities	-3,203
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	180.70	-260 Stapled Securities	-260
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,449.59	-26,642 Stapled Securities	-26,642
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,719.00	-18,170 Stapled Securities	-18,170
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	976.48	-1,405 Stapled Securities	-1,405
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,066.30	-25,809 Stapled Securities	-25,809
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	26,211.50	-37,445 Stapled Securities	-37,445
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,360.10	-1,943 Stapled Securities	-1,943
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,871.11	-4,146 Stapled Securities	-4,146
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	844.16	-1,219 Stapled Securities	-1,219
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	21,490.00	-30,700 Stapled Securities	-30,700
6/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,820.77	-19,886 Stapled Securities	-19,886
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	0.68	1 Stapled Securities	1
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,187.97	19,113 Stapled Securities	19,113
6/25/2018	Mitsubishi UFJ Financial	Purchase of securities by an entity	600.19	873 Stapled Securities	873

	Group, Inc.	controlled by Morgan Stanley			
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,164.12	6,079 Stapled Securities	6,079
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,023.77	2,933 Stapled Securities	2,933
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,245.76	4,704 Stapled Securities	4,704
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	20,369.40	29,955 Stapled Securities	29,955
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	54,652.73	-79,785 Stapled Securities	-79,785
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,927.61	-13,033 Stapled Securities	-13,033
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,013.76	-4,432 Stapled Securities	-4,432
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,258.11	-10,519 Stapled Securities	-10,519
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,973.07	-15,903 Stapled Securities	-15,903
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	281.88	-410 Stapled Securities	-410
6/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	52,511.90	-75,017 Stapled Securities	-75,017
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,463.78	6,613 Stapled Securities	6,613
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	180.90	270 Stapled Securities	270
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,378.40	7,968 Stapled Securities	7,968
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	0.68	1 Stapled Securities	1
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	66.91	100 Stapled Securities	100
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	0.67	1 Stapled Securities	1
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,946.49	-2,821 Stapled Securities	-2,821
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	828.44	-1,205 Stapled Securities	-1,205
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,183.02	-14,758 Stapled Securities	-14,758
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,816.00	-4,126 Stapled Securities	-4,126
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	394.68	-572 Stapled Securities	-572
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	302.09	-441 Stapled Securities	-441
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	784.04	-1,153 Stapled Securities	-1,153
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,777.69	-14,274 Stapled Securities	-14,274
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,644.92	-2,419 Stapled Securities	-2,419
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	653.15	-957 Stapled Securities	-957
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	74.67	-109 Stapled Securities	-109
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	259.88	-378 Stapled Securities	-378
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,110.33	-5,957 Stapled Securities	-5,957
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,081.75	-3,028 Stapled Securities	-3,028
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	759.69	-1,101 Stapled Securities	-1,101
6/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	304.56	-443 Stapled Securities	-443
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,428.73	3,666 Stapled Securities	3,666
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,444.25	2,180 Stapled Securities	2,180
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	206.15	310 Stapled Securities	310
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	621.11	934 Stapled Securities	934
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,326.84	3,499 Stapled Securities	3,499
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1.33	2 Stapled Securities	2
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,442.93	2,178 Stapled Securities	2,178
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	45,429.44	-66,808 Stapled Securities	-66,808
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,956.18	-8,727 Stapled Securities	-8,727
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,790.13	-8,422 Stapled Securities	-8,422

6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,382.06	-2,025 Stapled Securities	-2,025
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	794.43	-1,164 Stapled Securities	-1,164
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,837.87	-12,902 Stapled Securities	-12,902
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,317.21	-1,909 Stapled Securities	-1,909
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	19,878.44	-29,233 Stapled Securities	-29,233
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	24,884.60	-36,595 Stapled Securities	-36,595
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,264.77	-1,833 Stapled Securities	-1,833
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,165.40	-14,840 Stapled Securities	-14,840
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,784.06	-2,595 Stapled Securities	-2,595
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,419.31	-26,988 Stapled Securities	-26,988
6/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,023.77	-2,933 Stapled Securities	-2,933
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,094.16	4,700 Stapled Securities	4,700
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,282.48	14,100 Stapled Securities	14,100
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	355,963.01	542,262 Stapled Securities	542,262
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,214.66	7,901 Stapled Securities	7,901
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,336.21	6,595 Stapled Securities	6,595
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	432.92	651 Stapled Securities	651
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,196.26	-3,278 Stapled Securities	-3,278
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	153,968.01	-229,803 Stapled Securities	-229,803
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	41,074.43	-60,851 Stapled Securities	-60,851
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	929.96	-1,388 Stapled Securities	-1,388
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,585.52	-8,214 Stapled Securities	-8,214
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,035.73	-26,919 Stapled Securities	-26,919
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,240.69	-10,807 Stapled Securities	-10,807
6/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,754.99	-7,097 Stapled Securities	-7,097
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	758.01	1,125 Stapled Securities	1,125
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16.20	24 Stapled Securities	24
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	966.11	1,422 Stapled Securities	1,422
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	30,620.70	46,395 Stapled Securities	46,395
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,829.32	5,802 Stapled Securities	5,802
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	29,498.70	44,695 Stapled Securities	44,695
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	12,114.30	18,355 Stapled Securities	18,355
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	200,939.44	299,610 Stapled Securities	299,610
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	11,844.36	17,946 Stapled Securities	17,946
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1.33	-2 Stapled Securities	-2
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	214.65	-324 Stapled Securities	-324
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	57,478.61	-86,434 Stapled Securities	-86,434
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,442.93	-2,178 Stapled Securities	-2,178
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	279.58	-422 Stapled Securities	-422
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	300.11	-453 Stapled Securities	-453
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	313.88	-472 Stapled Securities	-472
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	44,690.00	-67,203 Stapled Securities	-67,203
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,965.08	-9,038 Stapled Securities	-9,038
6/29/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	621.11	-934 Stapled Securities	-934

	Group, Inc.	controlled by Morgan Stanley			
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,634.23	-5,465 Stapled Securities	-5,465
6/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,444.25	-2,180 Stapled Securities	-2,180
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,177.92	6,144 Stapled Securities	6,144
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	577.91	853 Stapled Securities	853
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	84.06	125 Stapled Securities	125
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,092.60	1,643 Stapled Securities	1,643
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,683.97	6,991 Stapled Securities	6,991
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	897.09	1,349 Stapled Securities	1,349
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,885.28	2,793 Stapled Securities	2,793
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,379.31	5,025 Stapled Securities	5,025
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,551.18	5,261 Stapled Securities	5,261
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	19,892.08	29,361 Stapled Securities	29,361
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,601.32	2,408 Stapled Securities	2,408
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1.33	2 Stapled Securities	2
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,047.36	10,402 Stapled Securities	10,402
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	36.45	54 Stapled Securities	54
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	168.08	249 Stapled Securities	249
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	72,792.89	108,134 Stapled Securities	108,134
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	84.06	125 Stapled Securities	125
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	329.41	-501 Stapled Securities	-501
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	73,759.55	-112,610 Stapled Securities	-112,610
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,790.14	-19,379 Stapled Securities	-19,379
7/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,313.86	-5,021 Stapled Securities	-5,021
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16.04	23 Stapled Securities	23
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	78,869.00	112,670 Stapled Securities	112,670
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	92.48	136 Stapled Securities	136
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	199.49	286 Stapled Securities	286
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	104,937.70	149,911 Stapled Securities	149,911
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16.04	23 Stapled Securities	23
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	42.00	60 Stapled Securities	60
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	363.74	531 Stapled Securities	531
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6.28	9 Stapled Securities	9
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	135.10	193 Stapled Securities	193
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	360.43	-532 Stapled Securities	-532
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,377.11	-6,533 Stapled Securities	-6,533
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,949.80	-10,296 Stapled Securities	-10,296
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,822.72	-5,792 Stapled Securities	-5,792
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,205.44	-27,584 Stapled Securities	-27,584
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6.60	-10 Stapled Securities	-10
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,401.30	-2,076 Stapled Securities	-2,076
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,546.13	-2,325 Stapled Securities	-2,325
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,823.43	-2,742 Stapled Securities	-2,742
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,552.14	-17,242 Stapled Securities	-17,242

7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	385.70	-580 Stapled Securities	-580
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,539.58	-5,363 Stapled Securities	-5,363
7/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	238.26	-361 Stapled Securities	-361
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	45.38	66 Stapled Securities	66
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,926.95	5,700 Stapled Securities	5,700
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	11,643.05	16,900 Stapled Securities	16,900
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,865.05	-5,726 Stapled Securities	-5,726
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,711.71	-2,574 Stapled Securities	-2,574
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	21,634.20	-31,815 Stapled Securities	-31,815
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	897.09	-1,349 Stapled Securities	-1,349
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	25,430.64	-37,398 Stapled Securities	-37,398
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,243.46	-3,336 Stapled Securities	-3,336
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,617.82	-9,768 Stapled Securities	-9,768
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,082.02	-1,621 Stapled Securities	-1,621
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,755.87	-14,561 Stapled Securities	-14,561
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	897.80	-1,340 Stapled Securities	-1,340
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	84.06	-125 Stapled Securities	-125
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,255.15	-10,910 Stapled Securities	-10,910
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,703.40	-27,505 Stapled Securities	-27,505
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,932.23	-4,426 Stapled Securities	-4,426
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,467.32	-5,099 Stapled Securities	-5,099
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,110.02	-3,197 Stapled Securities	-3,197
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,179.28	-6,146 Stapled Securities	-6,146
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	153.62	-231 Stapled Securities	-231
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	540.00	-800 Stapled Securities	-800
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,928.04	-21,953 Stapled Securities	-21,953
7/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	84.06	-125 Stapled Securities	-125
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	24.06	35 Stapled Securities	35
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	55.00	80 Stapled Securities	80
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,604.97	12,562 Stapled Securities	12,562
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,307.50	19,427 Stapled Securities	19,427
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	26,228.65	38,290 Stapled Securities	38,290
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,258.94	12,013 Stapled Securities	12,013
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,757.24	3,996 Stapled Securities	3,996
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,934.69	8,601 Stapled Securities	8,601
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	303.02	436 Stapled Securities	436
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	539.78	788 Stapled Securities	788
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	685.14	1,000 Stapled Securities	1,000
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,712.84	2,500 Stapled Securities	2,500
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16.04	-23 Stapled Securities	-23
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	620.16	-912 Stapled Securities	-912
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	298.77	-433 Stapled Securities	-433
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,494.24	-10,822 Stapled Securities	-10,822
7/5/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	470.52	-677 Stapled Securities	-677

	Group, Inc.	controlled by Morgan Stanley			
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	135.32	-199 Stapled Securities	-199
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,257.33	-4,670 Stapled Securities	-4,670
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	65.28	-96 Stapled Securities	-96
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,484.30	-23,549 Stapled Securities	-23,549
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16.04	-23 Stapled Securities	-23
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,900.98	-4,235 Stapled Securities	-4,235
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15,011.50	-21,445 Stapled Securities	-21,445
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	254.57	-373 Stapled Securities	-373
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	416.48	-608 Stapled Securities	-608
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	571.90	-817 Stapled Securities	-817
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,809.60	-19,728 Stapled Securities	-19,728
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,244.28	-4,771 Stapled Securities	-4,771
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	38,563.00	-55,090 Stapled Securities	-55,090
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,849.11	-24,419 Stapled Securities	-24,419
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	166.60	-238 Stapled Securities	-238
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,151.57	-1,651 Stapled Securities	-1,651
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	78,744.40	-112,492 Stapled Securities	-112,492
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,403.70	-2,027 Stapled Securities	-2,027
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,267.36	-1,817 Stapled Securities	-1,817
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	44,692.67	-64,306 Stapled Securities	-64,306
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,139.83	-3,090 Stapled Securities	-3,090
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,665.20	-25,236 Stapled Securities	-25,236
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	996.51	-1,439 Stapled Securities	-1,439
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,109.40	-4,442 Stapled Securities	-4,442
7/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	576.83	-827 Stapled Securities	-827
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	41.26	60 Stapled Securities	60
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	47,525.13	-68,877 Stapled Securities	-68,877
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	90,811.98	-129,917 Stapled Securities	-129,917
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	614.10	-890 Stapled Securities	-890
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,985.63	-4,327 Stapled Securities	-4,327
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	30,119.10	-43,095 Stapled Securities	-43,095
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,572.09	-2,262 Stapled Securities	-2,262
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,018.87	-8,723 Stapled Securities	-8,723
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,647.19	-15,375 Stapled Securities	-15,375
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	118.30	-169 Stapled Securities	-169
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	24,486.00	-34,987 Stapled Securities	-34,987
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,121.88	-11,605 Stapled Securities	-11,605
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,935.07	-5,703 Stapled Securities	-5,703
7/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	332.06	-471 Stapled Securities	-471
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,320.65	3,438 Stapled Securities	3,438
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,521.46	3,628 Stapled Securities	3,628
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	10,196.60	14,995 Stapled Securities	14,995
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	189.74	278 Stapled Securities	278

7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,038.36	1,527 Stapled Securities	1,527
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	654.52	959 Stapled Securities	959
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,806.98	2,677 Stapled Securities	2,677
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	332.10	492 Stapled Securities	492
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,611.66	3,898 Stapled Securities	3,898
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	215.87	321 Stapled Securities	321
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,423.97	3,513 Stapled Securities	3,513
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,757.24	-3,996 Stapled Securities	-3,996
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	773.54	-1,113 Stapled Securities	-1,113
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	626.28	-921 Stapled Securities	-921
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,773.88	-18,648 Stapled Securities	-18,648
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,916.82	-2,778 Stapled Securities	-2,778
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,994.95	-2,923 Stapled Securities	-2,923
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	43,339.27	-63,269 Stapled Securities	-63,269
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	45,940.21	-67,066 Stapled Securities	-67,066
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	25,918.35	-37,837 Stapled Securities	-37,837
7/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,799.46	-4,028 Stapled Securities	-4,028
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,290.68	10,801 Stapled Securities	10,801
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	24,762.38	36,685 Stapled Securities	36,685
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,799.80	7,007 Stapled Securities	7,007
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	41,987.70	62,204 Stapled Securities	62,204
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	28,679.68	42,176 Stapled Securities	42,176
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	27,464.40	40,688 Stapled Securities	40,688
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,697.98	3,997 Stapled Securities	3,997
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,396.23	4,958 Stapled Securities	4,958
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,790.18	11,541 Stapled Securities	11,541
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	11,121.98	16,477 Stapled Securities	16,477
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,385.88	9,391 Stapled Securities	9,391
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,492.21	-9,409 Stapled Securities	-9,409
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	791.61	-1,139 Stapled Securities	-1,139
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,991.20	-14,480 Stapled Securities	-14,480
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,163.13	-19,077 Stapled Securities	-19,077
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	330.82	-476 Stapled Securities	-476
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,236.22	-9,038 Stapled Securities	-9,038
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,359.73	-1,985 Stapled Securities	-1,985
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	900.03	-1,295 Stapled Securities	-1,295
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,265.89	-9,081 Stapled Securities	-9,081
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,420.52	-3,508 Stapled Securities	-3,508
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,895.17	-9,993 Stapled Securities	-9,993
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	21,521.79	-31,191 Stapled Securities	-31,191
7/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	336.03	-487 Stapled Securities	-487
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	195.75	290 Stapled Securities	290
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	119.19	174 Stapled Securities	174
7/11/2018	Mitsubishi UFJ Financial	Purchase of securities by an entity	3,200.18	4,741 Stapled Securities	4,741

	Group, Inc.	controlled by Morgan Stanley			
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,253.52	4,856 Stapled Securities	4,856
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,504.98	9,637 Stapled Securities	9,637
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	376.65	558 Stapled Securities	558
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	157.45	235 Stapled Securities	235
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,331.56	-1,951 Stapled Securities	-1,951
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,356.67	-3,453 Stapled Securities	-3,453
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,097.53	-8,837 Stapled Securities	-8,837
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	148.04	-213 Stapled Securities	-213
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,956.46	-4,316 Stapled Securities	-4,316
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,740.03	-24,438 Stapled Securities	-24,438
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,714.73	-5,483 Stapled Securities	-5,483
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,505.70	-2,151 Stapled Securities	-2,151
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,706.49	-2,547 Stapled Securities	-2,547
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,255.63	-16,675 Stapled Securities	-16,675
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	804.00	-1,200 Stapled Securities	-1,200
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,433.52	-16,814 Stapled Securities	-16,814
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	262.89	-381 Stapled Securities	-381
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,234.58	-1,829 Stapled Securities	-1,829
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,433.80	-18,285 Stapled Securities	-18,285
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,727.50	-8,241 Stapled Securities	-8,241
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	839.83	-1,200 Stapled Securities	-1,200
7/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,889.62	-2,700 Stapled Securities	-2,700
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,504.16	2,212 Stapled Securities	2,212
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16,453.50	23,505 Stapled Securities	23,505
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	255.51	-373 Stapled Securities	-373
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	32,633.88	-47,991 Stapled Securities	-47,991
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,884.84	-2,712 Stapled Securities	-2,712
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	512.19	-756 Stapled Securities	-756
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	59,517.45	-88,174 Stapled Securities	-88,174
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,608.68	-15,601 Stapled Securities	-15,601
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	38,188.80	-56,160 Stapled Securities	-56,160
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,242.00	-1,800 Stapled Securities	-1,800
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	881.79	-1,292 Stapled Securities	-1,292
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	43,088.63	-63,835 Stapled Securities	-63,835
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,877.50	-11,500 Stapled Securities	-11,500
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	79,001.33	-117,039 Stapled Securities	-117,039
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	58.73	-87 Stapled Securities	-87
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,107.14	-1,593 Stapled Securities	-1,593
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,560.75	-20,090 Stapled Securities	-20,090
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,995.71	-7,293 Stapled Securities	-7,293
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,731.67	-5,508 Stapled Securities	-5,508
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	116.03	-170 Stapled Securities	-170
7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,799.80	-7,007 Stapled Securities	-7,007

7/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	708.44	-1,038 Stapled Securities	-1,038
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,816.80	4,024 Stapled Securities	4,024
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,397.22	-25,966 Stapled Securities	-25,966
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,331.29	-1,987 Stapled Securities	-1,987
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,104.32	-3,072 Stapled Securities	-3,072
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	38,576.59	-57,577 Stapled Securities	-57,577
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,160.75	-12,090 Stapled Securities	-12,090
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,259.59	-1,873 Stapled Securities	-1,873
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,504.98	-9,637 Stapled Securities	-9,637
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,317.94	-1,924 Stapled Securities	-1,924
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	681.58	-995 Stapled Securities	-995
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	987.77	-1,442 Stapled Securities	-1,442
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,380.67	-14,001 Stapled Securities	-14,001
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,950.48	-16,344 Stapled Securities	-16,344
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,729.35	-2,562 Stapled Securities	-2,562
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,787.43	-5,611 Stapled Securities	-5,611
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,000.93	-4,479 Stapled Securities	-4,479
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	993.28	-1,477 Stapled Securities	-1,477
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,761.07	-4,121 Stapled Securities	-4,121
7/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	157.45	-235 Stapled Securities	-235
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,089.18	9,021 Stapled Securities	9,021
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7.65	11 Stapled Securities	11
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9.73	14 Stapled Securities	14
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,282.48	9,300 Stapled Securities	9,300
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	18,104.34	26,800 Stapled Securities	26,800
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,242.00	-1,800 Stapled Securities	-1,800
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	682.72	-1,004 Stapled Securities	-1,004
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,658.20	-15,226 Stapled Securities	-15,226
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,328.04	-26,953 Stapled Securities	-26,953
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	336.34	-502 Stapled Securities	-502
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	812.82	-1,178 Stapled Securities	-1,178
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	313.18	-449 Stapled Securities	-449
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,046.68	-1,528 Stapled Securities	-1,528
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,961.50	-19,945 Stapled Securities	-19,945
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,453.50	-23,505 Stapled Securities	-23,505
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,638.90	-2,428 Stapled Securities	-2,428
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	352.09	-514 Stapled Securities	-514
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,310.36	-1,927 Stapled Securities	-1,927
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	26.41	-38 Stapled Securities	-38
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	873.62	-1,257 Stapled Securities	-1,257
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,423.30	-16,319 Stapled Securities	-16,319
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,011.80	-2,874 Stapled Securities	-2,874
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,988.50	-4,300 Stapled Securities	-4,300
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8.25	-12 Stapled Securities	-12

	Group, Inc.	controlled by Morgan Stanley			
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,608.55	-6,631 Stapled Securities	-6,631
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	705.38	-1,026 Stapled Securities	-1,026
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	44.32	-64 Stapled Securities	-64
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	343.65	-511 Stapled Securities	-511
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,332.73	-7,785 Stapled Securities	-7,785
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	36,509.00	-53,104 Stapled Securities	-53,104
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,346.62	-9,198 Stapled Securities	-9,198
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	489.78	-715 Stapled Securities	-715
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18.36	-27 Stapled Securities	-27
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	182.93	-271 Stapled Securities	-271
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,338.53	-1,983 Stapled Securities	-1,983
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	383.52	-564 Stapled Securities	-564
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,008.00	-1,440 Stapled Securities	-1,440
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	79,975.00	-114,250 Stapled Securities	-114,250
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,199.60	-7,428 Stapled Securities	-7,428
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	150.50	-215 Stapled Securities	-215
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	987.51	-1,426 Stapled Securities	-1,426
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	136.68	-204 Stapled Securities	-204
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,312.16	-1,888 Stapled Securities	-1,888
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,809.21	-11,196 Stapled Securities	-11,196
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	74,603.35	-108,910 Stapled Securities	-108,910
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	438.73	-629 Stapled Securities	-629
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	351.68	-521 Stapled Securities	-521
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,541.64	-7,945 Stapled Securities	-7,945
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	291.18	-422 Stapled Securities	-422
7/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,375.33	-2,030 Stapled Securities	-2,030
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	128.25	190 Stapled Securities	190
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	17,623.01	26,200 Stapled Securities	26,200
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,582.87	8,300 Stapled Securities	8,300
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,884.92	10,276 Stapled Securities	10,276
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	162.00	240 Stapled Securities	240
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	434.16	648 Stapled Securities	648
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4.11	-6 Stapled Securities	-6
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,736.32	-4,024 Stapled Securities	-4,024
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	118.30	-169 Stapled Securities	-169
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,484.44	-2,183 Stapled Securities	-2,183
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	31.05	-45 Stapled Securities	-45
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,854.24	-5,668 Stapled Securities	-5,668
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	262.89	-381 Stapled Securities	-381
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	197.38	-284 Stapled Securities	-284
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,600.20	-2,286 Stapled Securities	-2,286
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	605.82	-878 Stapled Securities	-878
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,934.52	-13,139 Stapled Securities	-13,139

7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	0.68	-1 Stapled Securities	-1
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	714.31	-1,039 Stapled Securities	-1,039
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	419.38	-610 Stapled Securities	-610
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,431.75	-2,075 Stapled Securities	-2,075
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,232.32	-6,224 Stapled Securities	-6,224
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	619.25	-891 Stapled Securities	-891
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,802.48	-15,886 Stapled Securities	-15,886
7/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,280.30	-1,829 Stapled Securities	-1,829
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,011.88	7,425 Stapled Securities	7,425
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,435.14	2,142 Stapled Securities	2,142
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,378.81	5,043 Stapled Securities	5,043
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	19,722.12	29,436 Stapled Securities	29,436
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,984.80	7,440 Stapled Securities	7,440
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,674.03	20,409 Stapled Securities	20,409
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,599.88	2,379 Stapled Securities	2,379
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,380.48	14,000 Stapled Securities	14,000
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	29,146.48	43,500 Stapled Securities	43,500
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	33,833.99	-50,117 Stapled Securities	-50,117
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,244.03	-1,843 Stapled Securities	-1,843
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,870.45	-5,734 Stapled Securities	-5,734
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	911.14	-1,335 Stapled Securities	-1,335
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	58,744.58	-87,029 Stapled Securities	-87,029
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1.39	-2 Stapled Securities	-2
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9.73	-14 Stapled Securities	-14
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,597.92	-12,644 Stapled Securities	-12,644
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,827.17	-10,077 Stapled Securities	-10,077
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,617.20	-6,790 Stapled Securities	-6,790
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,677.78	-9,893 Stapled Securities	-9,893
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	758.31	-1,103 Stapled Securities	-1,103
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17.00	-25 Stapled Securities	-25
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7.65	-11 Stapled Securities	-11
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,329.56	-7,925 Stapled Securities	-7,925
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,992.98	-7,397 Stapled Securities	-7,397
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,880.36	-7,177 Stapled Securities	-7,177
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	739.01	-1,103 Stapled Securities	-1,103
7/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,686.55	-9,906 Stapled Securities	-9,906
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,194.16	6,307 Stapled Securities	6,307
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	0.67	1 Stapled Securities	1
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,572.75	6,825 Stapled Securities	6,825
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	11,345.98	17,036 Stapled Securities	17,036
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,899.43	5,855 Stapled Securities	5,855
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,974.52	10,488 Stapled Securities	10,488
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	14,677.88	22,072 Stapled Securities	22,072
7/19/2018	Mitsubishi UFJ Financial	Purchase of securities by an entity	2,410.50	3,623 Stapled Securities	3,623

	Group, Inc.	controlled by Morgan Stanley			
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,529.66	3,804 Stapled Securities	3,804
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	828.34	1,245 Stapled Securities	1,245
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,192.40	9,277 Stapled Securities	9,277
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,246.51	3,353 Stapled Securities	3,353
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	0.67	1 Stapled Securities	1
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,482.38	-11,085 Stapled Securities	-11,085
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,455.35	-8,082 Stapled Securities	-8,082
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	439.43	-651 Stapled Securities	-651
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,596.10	-12,830 Stapled Securities	-12,830
7/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	162.00	-240 Stapled Securities	-240
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	541.36	808 Stapled Securities	808
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,270.10	13,940 Stapled Securities	13,940
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	891.68	1,321 Stapled Securities	1,321
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,513.04	3,779 Stapled Securities	3,779
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	502.63	753 Stapled Securities	753
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	809.69	1,204 Stapled Securities	1,204
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	740.42	1,101 Stapled Securities	1,101
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	612.10	917 Stapled Securities	917
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,997.95	2,949 Stapled Securities	2,949
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,983.40	5,913 Stapled Securities	5,913
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	582.53	863 Stapled Securities	863
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,292.47	3,405 Stapled Securities	3,405
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,690.93	2,508 Stapled Securities	2,508
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,749.99	-5,597 Stapled Securities	-5,597
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15,325.60	-22,789 Stapled Securities	-22,789
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	117.25	-175 Stapled Securities	-175
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	33,278.90	-49,670 Stapled Securities	-49,670
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	49.95	-74 Stapled Securities	-74
7/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	137,293.72	-204,916 Stapled Securities	-204,916
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,243.47	4,900 Stapled Securities	4,900
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	20,859.30	31,605 Stapled Securities	31,605
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,224.56	10,905 Stapled Securities	10,905
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	339.09	508 Stapled Securities	508
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,141.84	13,957 Stapled Securities	13,957
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,826.12	4,282 Stapled Securities	4,282
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	565.92	851 Stapled Securities	851
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,345.08	2,038 Stapled Securities	2,038
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,688.23	8,586 Stapled Securities	8,586
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,470.48	2,228 Stapled Securities	2,228
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	11,526.04	17,597 Stapled Securities	17,597
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,322.69	1,989 Stapled Securities	1,989
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,333.26	14,100 Stapled Securities	14,100
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,721.23	-2,569 Stapled Securities	-2,569

7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,835.40	-2,760 Stapled Securities	-2,760
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,969.34	-10,402 Stapled Securities	-10,402
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,280.21	-21,474 Stapled Securities	-21,474
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,964.39	-8,969 Stapled Securities	-8,969
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,326.72	-18,467 Stapled Securities	-18,467
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	0.67	-1 Stapled Securities	-1
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	605.68	-904 Stapled Securities	-904
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	397.67	-598 Stapled Securities	-598
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,109.39	-1,662 Stapled Securities	-1,662
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,084.37	-3,111 Stapled Securities	-3,111
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,762.41	-4,154 Stapled Securities	-4,154
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	803.33	-1,199 Stapled Securities	-1,199
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	252.59	-377 Stapled Securities	-377
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,009.21	-24,074 Stapled Securities	-24,074
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	653.25	-975 Stapled Securities	-975
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	42,032.66	-63,207 Stapled Securities	-63,207
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,721.11	-22,137 Stapled Securities	-22,137
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	162.14	-242 Stapled Securities	-242
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,765.66	-22,204 Stapled Securities	-22,204
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,677.80	-2,523 Stapled Securities	-2,523
7/23/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	0.67	-1 Stapled Securities	-1
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,875.36	6,079 Stapled Securities	6,079
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,349.34	2,092 Stapled Securities	2,092
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,515.84	7,056 Stapled Securities	7,056
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,346.88	6,792 Stapled Securities	6,792
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,037.21	1,627 Stapled Securities	1,627
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,243.52	8,193 Stapled Securities	8,193
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	966.47	1,522 Stapled Securities	1,522
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,833.88	5,944 Stapled Securities	5,944
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16,605.22	25,900 Stapled Securities	25,900
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,449.59	8,500 Stapled Securities	8,500
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	228.23	358 Stapled Securities	358
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,459.80	13,167 Stapled Securities	13,167
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	440.11	685 Stapled Securities	685
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	10,512.64	16,426 Stapled Securities	16,426
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	303.77	462 Stapled Securities	462
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	582.53	-863 Stapled Securities	-863
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,203.16	-12,198 Stapled Securities	-12,198
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,800.77	-14,738 Stapled Securities	-14,738
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,220.60	-1,795 Stapled Securities	-1,795
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,772.28	-10,033 Stapled Securities	-10,033
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,302.24	-9,268 Stapled Securities	-9,268
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,405.81	-2,114 Stapled Securities	-2,114
7/24/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	1,723.56	-2,544 Stapled Securities	-2,544

	Group, Inc.	controlled by Morgan Stanley			
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	767.48	-1,137 Stapled Securities	-1,137
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,396.29	-12,626 Stapled Securities	-12,626
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,255.95	-18,430 Stapled Securities	-18,430
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,154.30	-7,636 Stapled Securities	-7,636
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,858.84	-13,173 Stapled Securities	-13,173
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,690.93	-2,508 Stapled Securities	-2,508
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	98.60	-145 Stapled Securities	-145
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	25,297.86	-37,758 Stapled Securities	-37,758
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,612.02	-2,406 Stapled Securities	-2,406
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	776.30	-1,163 Stapled Securities	-1,163
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,141.28	-9,235 Stapled Securities	-9,235
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	24,189.30	-35,836 Stapled Securities	-35,836
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	896.24	-1,318 Stapled Securities	-1,318
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,399.47	-2,081 Stapled Securities	-2,081
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	29,782.69	-44,786 Stapled Securities	-44,786
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	397.31	-593 Stapled Securities	-593
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,606.97	-3,891 Stapled Securities	-3,891
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,521.82	-3,778 Stapled Securities	-3,778
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,292.47	-3,405 Stapled Securities	-3,405
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15,575.63	-23,422 Stapled Securities	-23,422
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,912.97	-4,364 Stapled Securities	-4,364
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,825.68	-5,626 Stapled Securities	-5,626
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,340.55	-1,986 Stapled Securities	-1,986
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	29,925.00	-45,000 Stapled Securities	-45,000
7/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,983.40	-5,913 Stapled Securities	-5,913
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	19,705.14	31,278 Stapled Securities	31,278
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	18,250.47	28,969 Stapled Securities	28,969
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,781.25	2,850 Stapled Securities	2,850
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,254.38	5,125 Stapled Securities	5,125
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	118.40	185 Stapled Securities	185
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,636.91	2,588 Stapled Securities	2,588
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	12,268.62	19,474 Stapled Securities	19,474
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,448.13	2,317 Stapled Securities	2,317
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,232.97	6,719 Stapled Securities	6,719
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,613.77	21,439 Stapled Securities	21,439
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,264.09	14,600 Stapled Securities	14,600
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,172.63	5,000 Stapled Securities	5,000
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,327.50	-3,500 Stapled Securities	-3,500
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,322.69	-1,989 Stapled Securities	-1,989
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,794.95	-16,233 Stapled Securities	-16,233
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	221.45	-333 Stapled Securities	-333
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,999.14	-3,029 Stapled Securities	-3,029
7/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,523.90	-5,380 Stapled Securities	-5,380

7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,355.00	8,500 Stapled Securities	8,500
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	117.81	187 Stapled Securities	187
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,226.88	1,963 Stapled Securities	1,963
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,345.05	2,135 Stapled Securities	2,135
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	881.37	1,399 Stapled Securities	1,399
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,721.51	2,669 Stapled Securities	2,669
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	12,426.25	19,882 Stapled Securities	19,882
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,182.37	1,862 Stapled Securities	1,862
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	466.83	-702 Stapled Securities	-702
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	894.08	-1,397 Stapled Securities	-1,397
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	37,171.20	-58,080 Stapled Securities	-58,080
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	472.82	-711 Stapled Securities	-711
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,512.55	-2,327 Stapled Securities	-2,327
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,595.62	-8,812 Stapled Securities	-8,812
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	823.67	-1,277 Stapled Securities	-1,277
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	333.83	-502 Stapled Securities	-502
7/26/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,346.88	-6,792 Stapled Securities	-6,792
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,077.80	1,671 Stapled Securities	1,671
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,094.96	3,248 Stapled Securities	3,248
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	71.76	113 Stapled Securities	113
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,750.72	4,298 Stapled Securities	4,298
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,489.51	2,338 Stapled Securities	2,338
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	967.11	1,523 Stapled Securities	1,523
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	794.24	1,241 Stapled Securities	1,241
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	66.04	104 Stapled Securities	104
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,478.75	10,366 Stapled Securities	10,366
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,697.28	2,652 Stapled Securities	2,652
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	86.36	136 Stapled Securities	136
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,246.95	1,956 Stapled Securities	1,956
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,640.93	15,300 Stapled Securities	15,300
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,276.65	5,200 Stapled Securities	5,200
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,489.51	2,338 Stapled Securities	2,338
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	781.83	-1,241 Stapled Securities	-1,241
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,448.13	-2,317 Stapled Securities	-2,317
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	37,963.48	-59,785 Stapled Securities	-59,785
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	28,275.03	-44,881 Stapled Securities	-44,881
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,559.36	-10,249 Stapled Securities	-10,249
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,119.95	-1,723 Stapled Securities	-1,723
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,548.16	-5,544 Stapled Securities	-5,544
7/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,232.97	-6,719 Stapled Securities	-6,719
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	459.90	730 Stapled Securities	730
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	12,688.40	19,919 Stapled Securities	19,919
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	648.97	-1,022 Stapled Securities	-1,022
7/30/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	3,360.45	-5,210 Stapled Securities	-5,210

	Group, Inc.	controlled by Morgan Stanley			
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	24.04	-38 Stapled Securities	-38
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,462.86	-2,322 Stapled Securities	-2,322
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,936.24	-4,624 Stapled Securities	-4,624
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	25,297.77	-39,839 Stapled Securities	-39,839
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	67.41	-107 Stapled Securities	-107
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,876.23	-2,990 Stapled Securities	-2,990
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	34,306.65	-54,455 Stapled Securities	-54,455
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	148.05	-235 Stapled Securities	-235
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,241.28	-16,128 Stapled Securities	-16,128
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,869.12	-13,858 Stapled Securities	-13,858
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	289.56	-456 Stapled Securities	-456
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	40.64	-64 Stapled Securities	-64
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,313.35	-3,559 Stapled Securities	-3,559
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,364.62	-2,149 Stapled Securities	-2,149
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,182.37	-1,862 Stapled Securities	-1,862
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,597.77	-19,839 Stapled Securities	-19,839
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	51,338.48	-80,848 Stapled Securities	-80,848
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,226.88	-1,963 Stapled Securities	-1,963
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	326.97	-519 Stapled Securities	-519
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	0.63	-1 Stapled Securities	-1
7/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,653.75	-2,625 Stapled Securities	-2,625
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	62.87	99 Stapled Securities	99
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	637.32	973 Stapled Securities	973
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,721.25	5,725 Stapled Securities	5,725
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	511.49	793 Stapled Securities	793
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	315.25	485 Stapled Securities	485
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,050.42	10,764 Stapled Securities	10,764
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	158.60	244 Stapled Securities	244
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	227.50	350 Stapled Securities	350
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,027.52	19,919 Stapled Securities	19,919
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,697.28	-2,652 Stapled Securities	-2,652
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,013.23	-13,974 Stapled Securities	-13,974
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	45,694.08	-71,397 Stapled Securities	-71,397
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	72.80	-112 Stapled Securities	-112
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,459.99	-3,874 Stapled Securities	-3,874
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,121.80	-4,840 Stapled Securities	-4,840
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,433.34	-3,817 Stapled Securities	-3,817
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	497.30	-771 Stapled Securities	-771
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,252.18	-8,370 Stapled Securities	-8,370
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,489.51	-2,338 Stapled Securities	-2,338
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,822.92	-5,927 Stapled Securities	-5,927
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	580.50	-900 Stapled Securities	-900
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1.28	-2 Stapled Securities	-2

7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	233.75	-374 Stapled Securities	-374
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,197.65	-3,381 Stapled Securities	-3,381
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	137.80	-217 Stapled Securities	-217
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	96.38	-150 Stapled Securities	-150
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,178.67	-19,179 Stapled Securities	-19,179
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15,108.03	-23,981 Stapled Securities	-23,981
7/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,489.51	-2,338 Stapled Securities	-2,338
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	378.00	600 Stapled Securities	600
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2.60	4 Stapled Securities	4
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,431.80	6,871 Stapled Securities	6,871
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,967.25	4,565 Stapled Securities	4,565
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	359.27	557 Stapled Securities	557
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,028.92	4,696 Stapled Securities	4,696
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	192.15	305 Stapled Securities	305
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	117.90	180 Stapled Securities	180
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	273.92	428 Stapled Securities	428
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	769.63	1,175 Stapled Securities	1,175
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	76.11	118 Stapled Securities	118
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	44.33	69 Stapled Securities	69
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	615.05	939 Stapled Securities	939
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,668.16	-7,294 Stapled Securities	-7,294
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,467.38	-3,901 Stapled Securities	-3,901
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	605.79	-954 Stapled Securities	-954
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,547.50	-2,437 Stapled Securities	-2,437
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	115.29	-183 Stapled Securities	-183
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,444.48	-2,257 Stapled Securities	-2,257
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	24,766.72	-38,698 Stapled Securities	-38,698
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,818.18	-2,886 Stapled Securities	-2,886
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,210.56	-5,056 Stapled Securities	-5,056
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,515.08	-26,008 Stapled Securities	-26,008
8/1/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	892.80	-1,395 Stapled Securities	-1,395
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,954.64	9,232 Stapled Securities	9,232
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,160.11	3,349 Stapled Securities	3,349
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	12,275.00	19,031 Stapled Securities	19,031
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,187.97	-6,400 Stapled Securities	-6,400
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,933.86	-6,099 Stapled Securities	-6,099
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,567.42	-2,393 Stapled Securities	-2,393
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	26,271.05	-40,417 Stapled Securities	-40,417
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15,639.42	-23,900 Stapled Securities	-23,900
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,306.71	-5,187 Stapled Securities	-5,187
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,298.02	-6,587 Stapled Securities	-6,587
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	364.65	-561 Stapled Securities	-561
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	21.45	-33 Stapled Securities	-33
8/2/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	13,180.80	-20,595 Stapled Securities	-20,595

	Group, Inc.	controlled by Morgan Stanley			
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	343.20	-528 Stapled Securities	-528
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	73,323.32	-111,944 Stapled Securities	-111,944
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,473.17	-19,043 Stapled Securities	-19,043
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	377.00	-580 Stapled Securities	-580
8/2/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,847.84	-10,784 Stapled Securities	-10,784
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	10,771.11	17,097 Stapled Securities	17,097
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	322.58	508 Stapled Securities	508
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,426.08	8,545 Stapled Securities	8,545
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,023.37	4,799 Stapled Securities	4,799
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	22,048.00	-34,450 Stapled Securities	-34,450
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	24,571.96	-38,696 Stapled Securities	-38,696
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15,603.21	-24,767 Stapled Securities	-24,767
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	192.15	-305 Stapled Securities	-305
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,857.58	-2,836 Stapled Securities	-2,836
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,416.60	-6,821 Stapled Securities	-6,821
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,374.10	-2,114 Stapled Securities	-2,114
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,453.12	-2,227 Stapled Securities	-2,227
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,105.03	-4,814 Stapled Securities	-4,814
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	81,373.50	-125,190 Stapled Securities	-125,190
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	860.80	-1,345 Stapled Securities	-1,345
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	273.92	-428 Stapled Securities	-428
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,897.90	-16,766 Stapled Securities	-16,766
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,937.85	-29,361 Stapled Securities	-29,361
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,873.60	-7,615 Stapled Securities	-7,615
8/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	615.05	-939 Stapled Securities	-939
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	0.63	1 Stapled Securities	1
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	31,769.38	50,831 Stapled Securities	50,831
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,369.38	11,791 Stapled Securities	11,791
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	299.49	485 Stapled Securities	485
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	43.52	68 Stapled Securities	68
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	14,238.72	22,248 Stapled Securities	22,248
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,493.13	21,503 Stapled Securities	21,503
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,507.05	2,364 Stapled Securities	2,364
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,241.02	20,852 Stapled Securities	20,852
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,433.45	5,407 Stapled Securities	5,407
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	58.05	-90 Stapled Securities	-90
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,243.56	-1,928 Stapled Securities	-1,928
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	21,615.24	-33,512 Stapled Securities	-33,512
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,602.13	-4,050 Stapled Securities	-4,050
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	69,413.61	-107,618 Stapled Securities	-107,618
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,098.33	-6,354 Stapled Securities	-6,354
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,986.08	-26,335 Stapled Securities	-26,335
8/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,509.70	-3,891 Stapled Securities	-3,891

8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	736.29	1,217 Stapled Securities	1,217
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	857.96	1,424 Stapled Securities	1,424
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	518.31	886 Stapled Securities	886
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,164.45	11,745 Stapled Securities	11,745
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	190.80	318 Stapled Securities	318
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,317.47	2,233 Stapled Securities	2,233
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,062.08	1,785 Stapled Securities	1,785
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	566.43	948 Stapled Securities	948
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	136.03	223 Stapled Securities	223
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	101.21	173 Stapled Securities	173
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,051.43	3,363 Stapled Securities	3,363
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,030.95	1,740 Stapled Securities	1,740
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	298.90	490 Stapled Securities	490
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,719.15	4,570 Stapled Securities	4,570
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	353.93	585 Stapled Securities	585
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	862.54	1,414 Stapled Securities	1,414
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,242.02	3,784 Stapled Securities	3,784
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,760.61	2,959 Stapled Securities	2,959
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,159.00	5,200 Stapled Securities	5,200
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,712.13	7,662 Stapled Securities	7,662
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,171.95	-6,570 Stapled Securities	-6,570
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,255.80	-1,932 Stapled Securities	-1,932
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,052.80	-17,270 Stapled Securities	-17,270
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,088.45	-3,213 Stapled Securities	-3,213
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	71,082.90	-112,830 Stapled Securities	-112,830
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	45,262.17	-71,279 Stapled Securities	-71,279
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,023.37	-4,799 Stapled Securities	-4,799
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,230.81	-5,108 Stapled Securities	-5,108
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,065.83	-8,041 Stapled Securities	-8,041
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,969.06	-11,062 Stapled Securities	-11,062
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,554.15	-2,391 Stapled Securities	-2,391
8/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	322.58	-508 Stapled Securities	-508
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,093.30	1,885 Stapled Securities	1,885
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,084.20	3,609 Stapled Securities	3,609
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,806.32	23,804 Stapled Securities	23,804
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	18,169.43	31,599 Stapled Securities	31,599
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,705.80	12,843 Stapled Securities	12,843
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	776.25	1,350 Stapled Securities	1,350
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,575.60	2,626 Stapled Securities	2,626
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	751.29	1,300 Stapled Securities	1,300
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	115.58	200 Stapled Securities	200
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	22,538.13	-36,061 Stapled Securities	-36,061
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,497.88	-15,076 Stapled Securities	-15,076
8/8/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	16,392.96	-25,614 Stapled Securities	-25,614

	Group, Inc.	controlled by Morgan Stanley			
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	43.52	-68 Stapled Securities	-68
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,116.97	-1,759 Stapled Securities	-1,759
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,202.56	-17,504 Stapled Securities	-17,504
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	38,330.26	-61,823 Stapled Securities	-61,823
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	28,539.69	-46,406 Stapled Securities	-46,406
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,653.70	-4,229 Stapled Securities	-4,229
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	29,563.65	-48,465 Stapled Securities	-48,465
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,369.38	-11,791 Stapled Securities	-11,791
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,917.52	-15,996 Stapled Securities	-15,996
8/8/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,066.46	-3,333 Stapled Securities	-3,333
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,369.09	16,437 Stapled Securities	16,437
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	133.95	235 Stapled Securities	235
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	31,791.18	55,774 Stapled Securities	55,774
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,141.73	3,800 Stapled Securities	3,800
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,058.01	7,200 Stapled Securities	7,200
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	101.21	-173 Stapled Securities	-173
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,514.40	-9,040 Stapled Securities	-9,040
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,079.45	-5,090 Stapled Securities	-5,090
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,333.46	-2,186 Stapled Securities	-2,186
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,025.81	-3,321 Stapled Securities	-3,321
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,161.44	-1,904 Stapled Securities	-1,904
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,062.08	-1,785 Stapled Securities	-1,785
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,532.46	-12,876 Stapled Securities	-12,876
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,460.12	-7,496 Stapled Securities	-7,496
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	28,204.57	-46,237 Stapled Securities	-46,237
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	86.01	-141 Stapled Securities	-141
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,196.68	-3,755 Stapled Securities	-3,755
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,303.57	-2,137 Stapled Securities	-2,137
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,402.02	-2,327 Stapled Securities	-2,327
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	20,754.53	-34,305 Stapled Securities	-34,305
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	957.09	-1,569 Stapled Securities	-1,569
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15,053.26	-25,514 Stapled Securities	-25,514
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,011.04	-4,896 Stapled Securities	-4,896
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,977.00	-3,295 Stapled Securities	-3,295
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	830.21	-1,361 Stapled Securities	-1,361
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,163.82	-7,179 Stapled Securities	-7,179
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	116.85	-190 Stapled Securities	-190
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,768.29	-28,182 Stapled Securities	-28,182
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,164.45	-11,745 Stapled Securities	-11,745
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,833.64	-7,924 Stapled Securities	-7,924
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,601.46	-9,494 Stapled Securities	-9,494
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	19,586.40	-32,644 Stapled Securities	-32,644
8/9/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	541.20	-902 Stapled Securities	-902

8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	0.59	1 Stapled Securities	1
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	0.59	1 Stapled Securities	1
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	149.06	257 Stapled Securities	257
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,839.18	3,171 Stapled Securities	3,171
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,747.46	4,737 Stapled Securities	4,737
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,900.92	10,174 Stapled Securities	10,174
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	12,656.07	21,600 Stapled Securities	21,600
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,046.77	5,200 Stapled Securities	5,200
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,205.20	-5,342 Stapled Securities	-5,342
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,019.19	-5,161 Stapled Securities	-5,161
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,720.43	-3,045 Stapled Securities	-3,045
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,551.95	-28,786 Stapled Securities	-28,786
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,895.83	-12,205 Stapled Securities	-12,205
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,339.06	-7,172 Stapled Securities	-7,172
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,967.38	-15,461 Stapled Securities	-15,461
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,093.30	-1,885 Stapled Securities	-1,885
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	104.06	-172 Stapled Securities	-172
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,489.65	-19,982 Stapled Securities	-19,982
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,763.86	-14,854 Stapled Securities	-14,854
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	20,288.58	-35,594 Stapled Securities	-35,594
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,469.46	-2,578 Stapled Securities	-2,578
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,081.79	-18,317 Stapled Securities	-18,317
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,108.56	-10,532 Stapled Securities	-10,532
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	22,605.00	-37,675 Stapled Securities	-37,675
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	212.42	-357 Stapled Securities	-357
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,459.77	-2,561 Stapled Securities	-2,561
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,952.06	-20,607 Stapled Securities	-20,607
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,306.68	-9,229 Stapled Securities	-9,229
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,401.08	-2,395 Stapled Securities	-2,395
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,615.07	-10,934 Stapled Securities	-10,934
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,715.73	-4,723 Stapled Securities	-4,723
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	19,906.20	-33,177 Stapled Securities	-33,177
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,394.86	-14,109 Stapled Securities	-14,109
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,512.09	-7,986 Stapled Securities	-7,986
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,351.98	-2,331 Stapled Securities	-2,331
8/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	25.80	-43 Stapled Securities	-43
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,595.05	2,774 Stapled Securities	2,774
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,856.05	6,765 Stapled Securities	6,765
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	243.23	423 Stapled Securities	423
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,650.55	24,100 Stapled Securities	24,100
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,097.72	9,000 Stapled Securities	9,000
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,047.35	-8,855 Stapled Securities	-8,855
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,694.00	-3,025 Stapled Securities	-3,025
8/13/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	25,963.80	-47,640 Stapled Securities	-47,640

	Group, Inc.	controlled by Morgan Stanley			
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	191.48	-333 Stapled Securities	-333
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,806.11	-4,923 Stapled Securities	-4,923
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,661.68	-6,424 Stapled Securities	-6,424
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	44,520.87	-78,798 Stapled Securities	-78,798
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,118.90	-2,007 Stapled Securities	-2,007
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,560.09	-2,737 Stapled Securities	-2,737
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,415.65	-33,483 Stapled Securities	-33,483
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,196.47	-10,871 Stapled Securities	-10,871
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,279.13	-2,274 Stapled Securities	-2,274
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,483.89	-9,706 Stapled Securities	-9,706
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,223.78	-2,205 Stapled Securities	-2,205
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	306.64	-555 Stapled Securities	-555
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,330.40	-5,792 Stapled Securities	-5,792
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,305.97	-11,161 Stapled Securities	-11,161
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	31,897.52	-57,473 Stapled Securities	-57,473
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	37,415.28	-66,813 Stapled Securities	-66,813
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,769.12	-5,128 Stapled Securities	-5,128
8/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,147.32	-7,276 Stapled Securities	-7,276
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	11,004.92	18,974 Stapled Securities	18,974
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	12,976.28	22,200 Stapled Securities	22,200
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,150.07	7,100 Stapled Securities	7,100
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	0.59	-1 Stapled Securities	-1
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	0.59	-1 Stapled Securities	-1
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,196.03	-5,417 Stapled Securities	-5,417
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,238.58	-21,101 Stapled Securities	-21,101
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,300.57	-14,189 Stapled Securities	-14,189
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,577.86	-9,454 Stapled Securities	-9,454
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	218.79	-374 Stapled Securities	-374
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,648.38	-14,911 Stapled Securities	-14,911
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,244.51	-2,155 Stapled Securities	-2,155
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,035.10	-1,777 Stapled Securities	-1,777
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,072.42	-1,849 Stapled Securities	-1,849
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,421.30	-29,780 Stapled Securities	-29,780
8/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	20,801.12	-35,864 Stapled Securities	-35,864
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,645.56	4,484 Stapled Securities	4,484
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	148.75	250 Stapled Securities	250
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,359.23	10,800 Stapled Securities	10,800
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,198.64	13,896 Stapled Securities	13,896
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,252.35	-2,178 Stapled Securities	-2,178
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,476.60	-2,568 Stapled Securities	-2,568
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15.82	-28 Stapled Securities	-28
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	870.75	-1,548 Stapled Securities	-1,548
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	28,393.51	-50,254 Stapled Securities	-50,254

8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	118.45	-206 Stapled Securities	-206
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,376.55	-2,415 Stapled Securities	-2,415
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	450.31	-797 Stapled Securities	-797
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,687.20	-8,370 Stapled Securities	-8,370
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,360.41	-12,913 Stapled Securities	-12,913
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	628.14	-1,102 Stapled Securities	-1,102
8/15/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,276.75	-16,275 Stapled Securities	-16,275
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,546.62	16,319 Stapled Securities	16,319
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	23,013.54	39,006 Stapled Securities	39,006
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,325.38	3,975 Stapled Securities	3,975
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,641.48	2,794 Stapled Securities	2,794
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,058.12	10,268 Stapled Securities	10,268
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,498.56	-6,032 Stapled Securities	-6,032
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	39,950.40	-68,880 Stapled Securities	-68,880
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	758.40	-1,264 Stapled Securities	-1,264
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,282.37	-29,046 Stapled Securities	-29,046
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	580.00	-1,000 Stapled Securities	-1,000
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,053.98	-1,794 Stapled Securities	-1,794
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,846.37	-23,669 Stapled Securities	-23,669
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,162.58	-8,901 Stapled Securities	-8,901
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,915.68	-8,549 Stapled Securities	-8,549
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,938.20	-6,790 Stapled Securities	-6,790
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,192.38	-2,047 Stapled Securities	-2,047
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,422.69	-9,191 Stapled Securities	-9,191
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	827.77	-1,403 Stapled Securities	-1,403
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,106.15	-3,695 Stapled Securities	-3,695
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,185.21	-2,026 Stapled Securities	-2,026
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,591.55	-30,594 Stapled Securities	-30,594
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	817.53	-1,374 Stapled Securities	-1,374
8/16/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,059.73	-1,843 Stapled Securities	-1,843
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,214.99	2,042 Stapled Securities	2,042
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	14,643.80	24,820 Stapled Securities	24,820
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,067.42	6,836 Stapled Securities	6,836
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	935.15	1,585 Stapled Securities	1,585
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	123.00	205 Stapled Securities	205
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,062.45	15,231 Stapled Securities	15,231
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,052.56	1,769 Stapled Securities	1,769
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,163.41	8,678 Stapled Securities	8,678
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2.38	4 Stapled Securities	4
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,397.66	2,349 Stapled Securities	2,349
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	167.20	281 Stapled Securities	281
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	764.64	1,296 Stapled Securities	1,296
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	225.51	379 Stapled Securities	379
8/17/2018	Mitsubishi UFJ Financial	Purchase of securities by an entity	3,038.07	5,106 Stapled Securities	5,106

	Group, Inc.	controlled by Morgan Stanley			
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	153.40	260 Stapled Securities	260
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	147.50	-250 Stapled Securities	-250
8/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,198.64	-13,896 Stapled Securities	-13,896
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,284.77	5,571 Stapled Securities	5,571
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,360.76	7,329 Stapled Securities	7,329
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,274.80	3,760 Stapled Securities	3,760
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,091.50	1,850 Stapled Securities	1,850
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,760.97	2,980 Stapled Securities	2,980
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,951.20	3,252 Stapled Securities	3,252
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	219.31	364 Stapled Securities	364
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	55,177.39	93,521 Stapled Securities	93,521
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,523.80	2,591 Stapled Securities	2,591
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,041.11	13,629 Stapled Securities	13,629
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	12,968.03	21,795 Stapled Securities	21,795
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,734.98	4,616 Stapled Securities	4,616
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16,038.55	26,510 Stapled Securities	26,510
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	23,700.00	39,500 Stapled Securities	39,500
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	104,685.00	174,475 Stapled Securities	174,475
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,375.64	2,312 Stapled Securities	2,312
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	166.26	283 Stapled Securities	283
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,926.82	11,593 Stapled Securities	11,593
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	894.44	1,516 Stapled Securities	1,516
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,395.23	2,385 Stapled Securities	2,385
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	939.41	1,599 Stapled Securities	1,599
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,705.89	9,671 Stapled Securities	9,671
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,791.29	3,049 Stapled Securities	3,049
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	752.25	1,275 Stapled Securities	1,275
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	541.71	926 Stapled Securities	926
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7.64	13 Stapled Securities	13
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,257.69	5,545 Stapled Securities	5,545
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	926.06	1,583 Stapled Securities	1,583
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	18,100.80	30,168 Stapled Securities	30,168
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,043.17	3,463 Stapled Securities	3,463
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	307.39	521 Stapled Securities	521
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,326.37	3,943 Stapled Securities	3,943
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,094.46	22,194 Stapled Securities	22,194
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,999.55	10,212 Stapled Securities	10,212
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,230.00	5,361 Stapled Securities	5,361
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,602.05	2,659 Stapled Securities	2,659
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,820.21	13,311 Stapled Securities	13,311
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,844.74	9,991 Stapled Securities	9,991
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	286.77	484 Stapled Securities	484
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,579.89	6,042 Stapled Securities	6,042

8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	453.75	750 Stapled Securities	750
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	528.64	-896 Stapled Securities	-896
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	31,864.95	-54,470 Stapled Securities	-54,470
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,970.05	-3,311 Stapled Securities	-3,311
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,291.71	-8,969 Stapled Securities	-8,969
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,070.95	-5,205 Stapled Securities	-5,205
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,252.67	-3,786 Stapled Securities	-3,786
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	622.37	-1,046 Stapled Securities	-1,046
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,954.83	-11,838 Stapled Securities	-11,838
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,433.56	-17,684 Stapled Securities	-17,684
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2.94	-5 Stapled Securities	-5
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,511.19	-9,341 Stapled Securities	-9,341
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,187.54	-19,124 Stapled Securities	-19,124
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	870.98	-1,470 Stapled Securities	-1,470
8/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	29,236.27	-49,553 Stapled Securities	-49,553
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	82.11	138 Stapled Securities	138
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	394.40	680 Stapled Securities	680
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,155.00	2,000 Stapled Securities	2,000
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,147.68	3,687 Stapled Securities	3,687
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	364.21	602 Stapled Securities	602
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,306.85	5,677 Stapled Securities	5,677
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,123.01	5,162 Stapled Securities	5,162
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,793.84	9,904 Stapled Securities	9,904
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,470.13	4,169 Stapled Securities	4,169
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	639.79	1,089 Stapled Securities	1,089
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,550.18	6,121 Stapled Securities	6,121
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,200.69	3,778 Stapled Securities	3,778
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,954.72	10,179 Stapled Securities	10,179
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,894.20	4,990 Stapled Securities	4,990
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	615.96	1,044 Stapled Securities	1,044
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	493.83	837 Stapled Securities	837
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	535.72	908 Stapled Securities	908
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,016.15	1,737 Stapled Securities	1,737
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,492.36	14,642 Stapled Securities	14,642
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,721.42	13,199 Stapled Securities	13,199
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,448.19	2,465 Stapled Securities	2,465
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,620.45	11,317 Stapled Securities	11,317
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,189.44	2,016 Stapled Securities	2,016
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,016.96	8,576 Stapled Securities	8,576
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	730.67	1,249 Stapled Securities	1,249
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,049.37	6,922 Stapled Securities	6,922
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,780.16	3,043 Stapled Securities	3,043
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	774.33	1,318 Stapled Securities	1,318
8/21/2018	Mitsubishi UFJ Financial	Purchase of securities by an entity	329.40	549 Stapled Securities	549

	Group, Inc.	controlled by Morgan Stanley			
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,119.19	1,905 Stapled Securities	1,905
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	81.08	138 Stapled Securities	138
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,213.70	-3,768 Stapled Securities	-3,768
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	54,043.41	-91,599 Stapled Securities	-91,599
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,571.47	-12,833 Stapled Securities	-12,833
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,047.55	-11,945 Stapled Securities	-11,945
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	156.00	-260 Stapled Securities	-260
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,488.00	-2,480 Stapled Securities	-2,480
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,904.00	-9,840 Stapled Securities	-9,840
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,625.54	-2,732 Stapled Securities	-2,732
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,144.26	-10,414 Stapled Securities	-10,414
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	22,301.96	-38,123 Stapled Securities	-38,123
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	23,074.10	-38,780 Stapled Securities	-38,780
8/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	119,320.80	-200,000 Stapled Securities	-200,000
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	225.15	380 Stapled Securities	380
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,786.78	8,045 Stapled Securities	8,045
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,665.57	2,823 Stapled Securities	2,823
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	346.20	577 Stapled Securities	577
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,378.25	22,675 Stapled Securities	22,675
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,762.10	2,974 Stapled Securities	2,974
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,599.60	2,666 Stapled Securities	2,666
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	126.95	217 Stapled Securities	217
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	449.58	762 Stapled Securities	762
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,994.42	13,436 Stapled Securities	13,436
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,247.70	12,181 Stapled Securities	12,181
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,431.66	7,417 Stapled Securities	7,417
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,367.08	4,012 Stapled Securities	4,012
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	864.35	1,465 Stapled Securities	1,465
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	230.26	397 Stapled Securities	397
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	225.15	380 Stapled Securities	380
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,046.12	3,468 Stapled Securities	3,468
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	357.44	611 Stapled Securities	611
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,010.30	6,740 Stapled Securities	6,740
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	132.82	229 Stapled Securities	229
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	486.75	825 Stapled Securities	825
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,312.85	5,615 Stapled Securities	5,615
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	26,883.29	45,182 Stapled Securities	45,182
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,423.84	2,383 Stapled Securities	2,383
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	482.04	824 Stapled Securities	824
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	543.98	922 Stapled Securities	922
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	124.02	212 Stapled Securities	212
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,442.73	5,885 Stapled Securities	5,885
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,482.92	14,257 Stapled Securities	14,257

8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	69.03	118 Stapled Securities	118
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	11.07	19 Stapled Securities	19
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,319.00	3,865 Stapled Securities	3,865
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,760.97	-2,980 Stapled Securities	-2,980
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,523.80	-2,591 Stapled Securities	-2,591
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	26,541.35	-43,870 Stapled Securities	-43,870
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,417.87	-5,793 Stapled Securities	-5,793
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,284.77	-5,571 Stapled Securities	-5,571
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,274.80	-3,760 Stapled Securities	-3,760
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,221.56	-3,672 Stapled Securities	-3,672
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	922.38	-1,570 Stapled Securities	-1,570
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	367.71	-618 Stapled Securities	-618
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,216.78	-2,045 Stapled Securities	-2,045
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	26,724.05	-45,295 Stapled Securities	-45,295
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,850.80	-11,418 Stapled Securities	-11,418
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,304.43	-18,685 Stapled Securities	-18,685
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,184.70	-20,140 Stapled Securities	-20,140
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,904.05	-4,820 Stapled Securities	-4,820
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	767.59	-1,301 Stapled Securities	-1,301
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,602.05	-2,659 Stapled Securities	-2,659
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	627.60	-1,046 Stapled Securities	-1,046
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,655.28	-2,736 Stapled Securities	-2,736
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7.64	-13 Stapled Securities	-13
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,473.20	-29,122 Stapled Securities	-29,122
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,284.00	-2,140 Stapled Securities	-2,140
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	828.95	-1,417 Stapled Securities	-1,417
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,886.33	-14,935 Stapled Securities	-14,935
8/22/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	158.87	-267 Stapled Securities	-267
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,704.34	2,901 Stapled Securities	2,901
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	11,320.80	18,868 Stapled Securities	18,868
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,100.39	1,881 Stapled Securities	1,881
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	491.47	833 Stapled Securities	833
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,878.21	6,518 Stapled Securities	6,518
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,200.67	22,186 Stapled Securities	22,186
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16.73	28 Stapled Securities	28
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,754.48	4,610 Stapled Securities	4,610
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,617.78	2,742 Stapled Securities	2,742
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	470.45	794 Stapled Securities	794
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	952.15	1,607 Stapled Securities	1,607
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	14,275.24	23,992 Stapled Securities	23,992
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,386.70	9,130 Stapled Securities	9,130
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,617.81	6,106 Stapled Securities	6,106
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,311.16	15,649 Stapled Securities	15,649
8/23/2018	Mitsubishi UFJ Financial	Purchase of securities by an entity	361.76	608 Stapled Securities	608

	Group, Inc.	controlled by Morgan Stanley			
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,282.20	22,137 Stapled Securities	22,137
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,318.11	3,929 Stapled Securities	3,929
8/23/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,458.18	2,482 Stapled Securities	2,482
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	26,910.30	43,519 Stapled Securities	43,519
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	26,910.30	43,519 Stapled Securities	43,519
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,097.31	21,471 Stapled Securities	21,471
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	367.41	595 Stapled Securities	595
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,368.58	8,659 Stapled Securities	8,659
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,395.07	2,287 Stapled Securities	2,287
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,111.90	8,245 Stapled Securities	8,245
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	689.22	1,094 Stapled Securities	1,094
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,377.44	13,512 Stapled Securities	13,512
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	265.96	436 Stapled Securities	436
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,458.55	3,918 Stapled Securities	3,918
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,060.93	8,130 Stapled Securities	8,130
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	167,990.24	270,952 Stapled Securities	270,952
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16,536.74	26,889 Stapled Securities	26,889
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	778.75	1,251 Stapled Securities	1,251
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,218.13	3,549 Stapled Securities	3,549
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,816.78	7,769 Stapled Securities	7,769
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,050.02	3,254 Stapled Securities	3,254
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	594.11	982 Stapled Securities	982
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	225.15	-380 Stapled Securities	-380
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,786.78	-8,045 Stapled Securities	-8,045
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	616.20	-1,040 Stapled Securities	-1,040
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,319.00	-3,865 Stapled Securities	-3,865
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	307.62	-517 Stapled Securities	-517
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,466.44	-2,475 Stapled Securities	-2,475
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	225.15	-380 Stapled Securities	-380
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,532.87	-4,293 Stapled Securities	-4,293
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	357.44	-611 Stapled Securities	-611
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,983.50	-21,821 Stapled Securities	-21,821
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	150.00	-250 Stapled Securities	-250
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,462.03	-22,817 Stapled Securities	-22,817
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,240.08	-7,248 Stapled Securities	-7,248
8/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,301.27	-20,592 Stapled Securities	-20,592
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	547.81	873 Stapled Securities	873
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	368.64	576 Stapled Securities	576
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	616.96	964 Stapled Securities	964
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	415.80	660 Stapled Securities	660
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,577.50	2,524 Stapled Securities	2,524
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,196.62	4,956 Stapled Securities	4,956
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	387.40	596 Stapled Securities	596

8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	839.80	1,292 Stapled Securities	1,292
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,854.57	5,953 Stapled Securities	5,953
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	489.45	753 Stapled Securities	753
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	997.29	1,583 Stapled Securities	1,583
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,082.62	1,672 Stapled Securities	1,672
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	980.00	1,568 Stapled Securities	1,568
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,635.51	11,838 Stapled Securities	11,838
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	94.35	148 Stapled Securities	148
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	241.25	386 Stapled Securities	386
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	845.60	1,311 Stapled Securities	1,311
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	279.29	433 Stapled Securities	433
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,067.52	1,668 Stapled Securities	1,668
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,217.91	4,989 Stapled Securities	4,989
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,492.20	-2,487 Stapled Securities	-2,487
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,204.60	-20,341 Stapled Securities	-20,341
8/27/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,192.20	-16,987 Stapled Securities	-16,987
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	508.91	789 Stapled Securities	789
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,676.10	7,194 Stapled Securities	7,194
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	235.52	368 Stapled Securities	368
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,423.75	3,878 Stapled Securities	3,878
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	10,264.32	16,038 Stapled Securities	16,038
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	208.13	333 Stapled Securities	333
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,510.59	2,342 Stapled Securities	2,342
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,146.88	13,035 Stapled Securities	13,035
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,341.34	2,002 Stapled Securities	2,002
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,292.55	3,527 Stapled Securities	3,527
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	117.48	185 Stapled Securities	185
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	580.63	929 Stapled Securities	929
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	10,482.54	16,252 Stapled Securities	16,252
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	73.03	109 Stapled Securities	109
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	428.63	675 Stapled Securities	675
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	26,910.30	-43,519 Stapled Securities	-43,519
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	26,910.30	-43,519 Stapled Securities	-43,519
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,978.35	-3,270 Stapled Securities	-3,270
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,324.00	-5,383 Stapled Securities	-5,383
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,362.82	-3,811 Stapled Securities	-3,811
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	397.05	-643 Stapled Securities	-643
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,115.63	-1,785 Stapled Securities	-1,785
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,631.75	-2,675 Stapled Securities	-2,675
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	34,906.62	-56,301 Stapled Securities	-56,301
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,538.28	-4,094 Stapled Securities	-4,094
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	35,901.72	-57,906 Stapled Securities	-57,906
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,085.24	-8,202 Stapled Securities	-8,202
8/28/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	16,024.52	-25,846 Stapled Securities	-25,846

	Group, Inc.	controlled by Morgan Stanley			
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,871.25	-20,594 Stapled Securities	-20,594
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3.10	-5 Stapled Securities	-5
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,682.62	-2,703 Stapled Securities	-2,703
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,451.77	-5,479 Stapled Securities	-5,479
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	991.38	-1,612 Stapled Securities	-1,612
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,867.68	-16,045 Stapled Securities	-16,045
8/28/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	40,644.26	-65,305 Stapled Securities	-65,305
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,586.56	2,368 Stapled Securities	2,368
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	972.23	1,462 Stapled Securities	1,462
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	288.00	450 Stapled Securities	450
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,553.56	2,345 Stapled Securities	2,345
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	765.04	1,168 Stapled Securities	1,168
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	712.88	1,064 Stapled Securities	1,064
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	461.44	721 Stapled Securities	721
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	65.79	102 Stapled Securities	102
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	288.20	440 Stapled Securities	440
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	517.44	784 Stapled Securities	784
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,373.85	2,130 Stapled Securities	2,130
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,715.52	10,493 Stapled Securities	10,493
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,622.42	5,638 Stapled Securities	5,638
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	928.85	1,429 Stapled Securities	1,429
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,843.71	4,426 Stapled Securities	4,426
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,631.91	2,454 Stapled Securities	2,454
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	29,331.73	45,217 Stapled Securities	45,217
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	677.93	1,047 Stapled Securities	1,047
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	617.72	954 Stapled Securities	954
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	163.48	244 Stapled Securities	244
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,494.82	3,853 Stapled Securities	3,853
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	88.11	133 Stapled Securities	133
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	77.88	118 Stapled Securities	118
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	740.81	1,114 Stapled Securities	1,114
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	860.65	1,319 Stapled Securities	1,319
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,217.91	-4,989 Stapled Securities	-4,989
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,902.50	-4,500 Stapled Securities	-4,500
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,429.72	-3,767 Stapled Securities	-3,767
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,178.97	-20,919 Stapled Securities	-20,919
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,910.40	-2,985 Stapled Securities	-2,985
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	616.96	-964 Stapled Securities	-964
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	138,139.01	-214,169 Stapled Securities	-214,169
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	846.72	-1,344 Stapled Securities	-1,344
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	845.60	-1,311 Stapled Securities	-1,311
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	53,665.92	-83,853 Stapled Securities	-83,853
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,392.30	-6,917 Stapled Securities	-6,917

8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4.53	-7 Stapled Securities	-7
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,872.23	-12,205 Stapled Securities	-12,205
8/29/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	15,782.79	-24,316 Stapled Securities	-24,316
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,339.42	3,627 Stapled Securities	3,627
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,527.25	6,965 Stapled Securities	6,965
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,521.28	2,377 Stapled Securities	2,377
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	21,040.64	32,876 Stapled Securities	32,876
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	24,323.62	37,846 Stapled Securities	37,846
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	23,775.43	50,952 Stapled Securities	50,952
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,339.42	3,627 Stapled Securities	3,627
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	235.52	-368 Stapled Securities	-368
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,850.34	-14,702 Stapled Securities	-14,702
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	203.58	-312 Stapled Securities	-312
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,225.16	-3,532 Stapled Securities	-3,532
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,219.48	-1,959 Stapled Securities	-1,959
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	208.13	-333 Stapled Securities	-333
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	117.48	-185 Stapled Securities	-185
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,273.60	-5,115 Stapled Securities	-5,115
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	641.86	-999 Stapled Securities	-999
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,885.57	-6,119 Stapled Securities	-6,119
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,538.65	-28,521 Stapled Securities	-28,521
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	46,241.65	-71,141 Stapled Securities	-71,141
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	524.03	-822 Stapled Securities	-822
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,095.00	-1,752 Stapled Securities	-1,752
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,110.01	-4,996 Stapled Securities	-4,996
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	595.00	-937 Stapled Securities	-937
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,664.33	-10,495 Stapled Securities	-10,495
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,333.13	-13,333 Stapled Securities	-13,333
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,638.05	-4,090 Stapled Securities	-4,090
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	174.85	-269 Stapled Securities	-269
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,414.03	-17,426 Stapled Securities	-17,426
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,341.34	-2,002 Stapled Securities	-2,002
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,248.96	-27,861 Stapled Securities	-27,861
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,576.95	-5,503 Stapled Securities	-5,503
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,081.58	-7,848 Stapled Securities	-7,848
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,026.80	-6,219 Stapled Securities	-6,219
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,733.51	-4,238 Stapled Securities	-4,238
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,869.45	-22,015 Stapled Securities	-22,015
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,218.96	-6,492 Stapled Securities	-6,492
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,631.25	-10,281 Stapled Securities	-10,281
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,537.56	-27,668 Stapled Securities	-27,668
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,422.54	-2,267 Stapled Securities	-2,267
8/30/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	130.56	-204 Stapled Securities	-204
8/30/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	0.63	-1 Stapled Securities	-1

	Group, Inc.	controlled by Morgan Stanley			
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,836.80	2,870 Stapled Securities	2,870
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	99.77	159 Stapled Securities	159
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,530.00	7,248 Stapled Securities	7,248
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,180.00	3,488 Stapled Securities	3,488
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,263.16	2,013 Stapled Securities	2,013
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	19,513.13	31,221 Stapled Securities	31,221
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	10,931.25	17,490 Stapled Securities	17,490
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	18.75	30 Stapled Securities	30
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,189.37	8,300 Stapled Securities	8,300
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	21,862.95	34,936 Stapled Securities	34,936
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	99.77	159 Stapled Securities	159
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,342.50	2,148 Stapled Securities	2,148
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,001.04	-1,546 Stapled Securities	-1,546
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	978.25	-1,505 Stapled Securities	-1,505
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	410.31	-617 Stapled Securities	-617
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	765.04	-1,168 Stapled Securities	-1,168
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,019.29	-4,663 Stapled Securities	-4,663
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,167.99	-1,763 Stapled Securities	-1,763
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,000.10	-3,113 Stapled Securities	-3,113
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	48,569.60	-75,890 Stapled Securities	-75,890
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	506.24	-791 Stapled Securities	-791
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	385.45	-593 Stapled Securities	-593
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	65.79	-102 Stapled Securities	-102
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,715.52	-10,493 Stapled Securities	-10,493
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,150.69	-3,222 Stapled Securities	-3,222
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,380.23	-6,898 Stapled Securities	-6,898
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,603.42	-15,826 Stapled Securities	-15,826
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,384.35	-6,593 Stapled Securities	-6,593
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	833.24	-1,277 Stapled Securities	-1,277
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	726.91	-1,089 Stapled Securities	-1,089
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	533.98	-806 Stapled Securities	-806
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	969.16	-1,474 Stapled Securities	-1,474
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,444.81	-3,835 Stapled Securities	-3,835
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,308.39	-3,621 Stapled Securities	-3,621
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	496.88	-750 Stapled Securities	-750
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,321.66	-27,972 Stapled Securities	-27,972
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	22,091.52	-34,518 Stapled Securities	-34,518
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,471.04	-14,515 Stapled Securities	-14,515
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	185.04	-288 Stapled Securities	-288
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	576.63	-894 Stapled Securities	-894
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,698.41	-2,554 Stapled Securities	-2,554
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,324.08	-6,704 Stapled Securities	-6,704
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,622.15	-27,111 Stapled Securities	-27,111

8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,132.75	-1,697 Stapled Securities	-1,697
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,114.04	-7,778 Stapled Securities	-7,778
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,493.78	-2,307 Stapled Securities	-2,307
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,022.68	-6,004 Stapled Securities	-6,004
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,622.31	-2,525 Stapled Securities	-2,525
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	379.08	-590 Stapled Securities	-590
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,932.42	-2,996 Stapled Securities	-2,996
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	48,907.73	-76,718 Stapled Securities	-76,718
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	27.41	-42 Stapled Securities	-42
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,364.15	-22,270 Stapled Securities	-22,270
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,545.02	-2,306 Stapled Securities	-2,306
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,908.02	-2,913 Stapled Securities	-2,913
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,170.67	-3,314 Stapled Securities	-3,314
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,364.79	-2,037 Stapled Securities	-2,037
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	334.01	-526 Stapled Securities	-526
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,019.59	-1,539 Stapled Securities	-1,539
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,066.10	-4,699 Stapled Securities	-4,699
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	163.48	-244 Stapled Securities	-244
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	55.89	-85 Stapled Securities	-85
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,264.51	-15,671 Stapled Securities	-15,671
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,303.36	-22,349 Stapled Securities	-22,349
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,686.25	-11,825 Stapled Securities	-11,825
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	77.88	-118 Stapled Securities	-118
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,343.66	-3,551 Stapled Securities	-3,551
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	246.84	-374 Stapled Securities	-374
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,445.76	-17,884 Stapled Securities	-17,884
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,999.80	-9,160 Stapled Securities	-9,160
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14.63	-22 Stapled Securities	-22
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,340.33	-2,070 Stapled Securities	-2,070
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,113.94	-13,809 Stapled Securities	-13,809
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	19,535.71	-29,377 Stapled Securities	-29,377
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	572.47	-874 Stapled Securities	-874
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6.70	-10 Stapled Securities	-10
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	27.72	-42 Stapled Securities	-42
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,590.97	-4,017 Stapled Securities	-4,017
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	21,227.70	-32,658 Stapled Securities	-32,658
8/31/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	0.64	-1 Stapled Securities	-1
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,185.63	3,497 Stapled Securities	3,497
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,578.08	7,384 Stapled Securities	7,384
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,339.42	-3,627 Stapled Securities	-3,627
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	253.49	-387 Stapled Securities	-387
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,219.61	-1,862 Stapled Securities	-1,862
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	974.64	-1,488 Stapled Securities	-1,488
9/3/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	388.07	-604 Stapled Securities	-604

	Group, Inc.	controlled by Morgan Stanley			
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	28.27	-44 Stapled Securities	-44
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	86.43	-134 Stapled Securities	-134
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	687.48	-1,070 Stapled Securities	-1,070
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	56,171.12	-87,087 Stapled Securities	-87,087
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	23,964.16	-37,444 Stapled Securities	-37,444
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	629.12	-983 Stapled Securities	-983
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	400.55	-621 Stapled Securities	-621
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	191.47	-298 Stapled Securities	-298
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,009.28	-1,577 Stapled Securities	-1,577
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,105.60	-18,915 Stapled Securities	-18,915
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,709.29	-10,402 Stapled Securities	-10,402
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	60.92	-93 Stapled Securities	-93
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,269.11	-3,518 Stapled Securities	-3,518
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,645.40	-2,551 Stapled Securities	-2,551
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,218.88	-15,967 Stapled Securities	-15,967
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	652.80	-1,020 Stapled Securities	-1,020
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,935.04	-13,961 Stapled Securities	-13,961
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	973.19	-1,503 Stapled Securities	-1,503
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	32,609.28	-50,952 Stapled Securities	-50,952
9/3/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,339.42	-3,627 Stapled Securities	-3,627
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	137.97	219 Stapled Securities	219
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	316.25	506 Stapled Securities	506
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8.19	13 Stapled Securities	13
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	448.88	724 Stapled Securities	724
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	10,134.52	16,346 Stapled Securities	16,346
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	132.30	210 Stapled Securities	210
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,784.10	12,555 Stapled Securities	12,555
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,327.50	6,924 Stapled Securities	6,924
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	261.02	421 Stapled Securities	421
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	475.65	755 Stapled Securities	755
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	116.25	186 Stapled Securities	186
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	37,866.15	-60,105 Stapled Securities	-60,105
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	101,383.13	-162,213 Stapled Securities	-162,213
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	541.44	-846 Stapled Securities	-846
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,649.08	-4,290 Stapled Securities	-4,290
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	583.64	-949 Stapled Securities	-949
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,096.28	-4,994 Stapled Securities	-4,994
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,598.75	-18,558 Stapled Securities	-18,558
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,071.48	-4,954 Stapled Securities	-4,954
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	584.94	-955 Stapled Securities	-955
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	990.60	-1,560 Stapled Securities	-1,560
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,931.25	-17,490 Stapled Securities	-17,490
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,306.93	-10,011 Stapled Securities	-10,011

9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,237.59	-11,534 Stapled Securities	-11,534
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	437.76	-684 Stapled Securities	-684
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,750.80	-7,571 Stapled Securities	-7,571
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,237.12	-8,183 Stapled Securities	-8,183
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	850.08	-1,344 Stapled Securities	-1,344
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,208.72	-6,761 Stapled Securities	-6,761
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	99.77	-159 Stapled Securities	-159
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	237.82	-379 Stapled Securities	-379
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,163.13	-17,861 Stapled Securities	-17,861
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	946.40	-1,473 Stapled Securities	-1,473
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,487.05	-5,670 Stapled Securities	-5,670
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	801.36	-1,272 Stapled Securities	-1,272
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	931.88	-1,491 Stapled Securities	-1,491
9/4/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	99.77	-159 Stapled Securities	-159
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,751.88	7,603 Stapled Securities	7,603
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,550.62	2,501 Stapled Securities	2,501
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,710.00	5,936 Stapled Securities	5,936
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,518.86	15,353 Stapled Securities	15,353
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	158.06	257 Stapled Securities	257
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	174.22	281 Stapled Securities	281
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,467.66	5,593 Stapled Securities	5,593
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,470.64	13,590 Stapled Securities	13,590
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,762.56	-7,744 Stapled Securities	-7,744
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,141.28	-14,744 Stapled Securities	-14,744
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	460.53	-731 Stapled Securities	-731
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	215.43	-334 Stapled Securities	-334
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,714.00	-7,634 Stapled Securities	-7,634
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,531.88	-4,051 Stapled Securities	-4,051
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,210.32	-1,968 Stapled Securities	-1,968
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	124.49	-193 Stapled Securities	-193
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,312.30	-20,020 Stapled Securities	-20,020
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,815.48	-2,952 Stapled Securities	-2,952
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,191.78	-16,572 Stapled Securities	-16,572
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	339.76	-548 Stapled Securities	-548
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,463.26	-2,389 Stapled Securities	-2,389
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,578.08	-7,384 Stapled Securities	-7,384
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	107.01	-174 Stapled Securities	-174
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,674.35	-4,245 Stapled Securities	-4,245
9/5/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	315.00	-504 Stapled Securities	-504
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,150.40	3,584 Stapled Securities	3,584
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,463.09	7,377 Stapled Securities	7,377
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,026.34	8,308 Stapled Securities	8,308
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,438.49	2,339 Stapled Securities	2,339
9/6/2018	Mitsubishi UFJ Financial	Purchase of securities by an entity	5,270.76	8,712 Stapled Securities	8,712

	Group, Inc.	controlled by Morgan Stanley			
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,816.10	2,953 Stapled Securities	2,953
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,586.00	9,310 Stapled Securities	9,310
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	646.66	1,043 Stapled Securities	1,043
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,778.16	4,592 Stapled Securities	4,592
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,876.37	3,051 Stapled Securities	3,051
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,321.32	2,184 Stapled Securities	2,184
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,542.70	5,880 Stapled Securities	5,880
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	473.97	777 Stapled Securities	777
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,614.23	10,843 Stapled Securities	10,843
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,385.00	3,975 Stapled Securities	3,975
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,159.48	6,736 Stapled Securities	6,736
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	838.75	1,375 Stapled Securities	1,375
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,653.72	5,941 Stapled Securities	5,941
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,068.97	3,400 Stapled Securities	3,400
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,028.70	-4,885 Stapled Securities	-4,885
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,219.93	-5,111 Stapled Securities	-5,111
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	380.00	-608 Stapled Securities	-608
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	448.88	-724 Stapled Securities	-724
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	283.34	-457 Stapled Securities	-457
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	298.75	-478 Stapled Securities	-478
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,173.25	-1,900 Stapled Securities	-1,900
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	116.25	-186 Stapled Securities	-186
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	137.97	-219 Stapled Securities	-219
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,714.22	-18,594 Stapled Securities	-18,594
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,221.58	-6,809 Stapled Securities	-6,809
9/6/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,797.48	-22,254 Stapled Securities	-22,254
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,535.44	9,429 Stapled Securities	9,429
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	398.39	681 Stapled Securities	681
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,865.78	9,942 Stapled Securities	9,942
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,974.38	3,375 Stapled Securities	3,375
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	740.66	1,277 Stapled Securities	1,277
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	164.45	286 Stapled Securities	286
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,562.85	2,683 Stapled Securities	2,683
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	153.99	261 Stapled Securities	261
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,000.35	1,710 Stapled Securities	1,710
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	11,793.02	20,159 Stapled Securities	20,159
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	409.96	689 Stapled Securities	689
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	611.00	1,040 Stapled Securities	1,040
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	633.66	1,074 Stapled Securities	1,074
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,804.61	8,213 Stapled Securities	8,213
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	562.49	974 Stapled Securities	974
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	502.08	877 Stapled Securities	877
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	218.08	376 Stapled Securities	376

9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	524.51	889 Stapled Securities	889
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	86.64	152 Stapled Securities	152
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	340.46	587 Stapled Securities	587
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	49.39	83 Stapled Securities	83
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	821.80	1,387 Stapled Securities	1,387
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,144.39	7,100 Stapled Securities	7,100
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	146.49	257 Stapled Securities	257
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,535.44	9,429 Stapled Securities	9,429
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	51.25	-82 Stapled Securities	-82
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	288.65	-460 Stapled Securities	-460
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,855.22	-9,294 Stapled Securities	-9,294
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	174.22	-281 Stapled Securities	-281
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	158.06	-257 Stapled Securities	-257
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	19,302.53	-30,761 Stapled Securities	-30,761
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,361.88	-11,874 Stapled Securities	-11,874
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	61,987.60	-100,000 Stapled Securities	-100,000
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	619.34	-987 Stapled Securities	-987
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	63,706.88	-101,931 Stapled Securities	-101,931
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,190.01	-5,187 Stapled Securities	-5,187
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,595.00	-12,250 Stapled Securities	-12,250
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	103,251.70	-166,535 Stapled Securities	-166,535
9/7/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	59.66	-97 Stapled Securities	-97
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,859.48	4,888 Stapled Securities	4,888
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,956.20	15,180 Stapled Securities	15,180
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16,960.32	28,992 Stapled Securities	28,992
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,034.55	8,643 Stapled Securities	8,643
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,256.95	10,605 Stapled Securities	10,605
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	829.40	1,430 Stapled Securities	1,430
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,163.58	5,362 Stapled Securities	5,362
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	183.86	317 Stapled Securities	317
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	20,465.33	34,687 Stapled Securities	34,687
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	14,733.23	25,185 Stapled Securities	25,185
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,669.30	11,352 Stapled Securities	11,352
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,431.94	4,193 Stapled Securities	4,193
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,601.41	7,799 Stapled Securities	7,799
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,961.56	3,382 Stapled Securities	3,382
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	6,502.57	11,100 Stapled Securities	11,100
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,312.01	-26,741 Stapled Securities	-26,741
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,138.00	-9,900 Stapled Securities	-9,900
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,876.37	-3,051 Stapled Securities	-3,051
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	838.75	-1,375 Stapled Securities	-1,375
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	20,878.20	-34,797 Stapled Securities	-34,797
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,752.06	-15,857 Stapled Securities	-15,857
9/10/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	5,026.34	-8,308 Stapled Securities	-8,308

	Group, Inc.	controlled by Morgan Stanley			
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,150.40	-3,584 Stapled Securities	-3,584
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,321.32	-2,184 Stapled Securities	-2,184
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	829.46	-1,371 Stapled Securities	-1,371
9/10/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	39,605.72	-65,464 Stapled Securities	-65,464
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,827.67	6,628 Stapled Securities	6,628
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	773.97	1,331 Stapled Securities	1,331
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,834.33	4,845 Stapled Securities	4,845
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	44,006.63	75,225 Stapled Securities	75,225
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,489.60	4,311 Stapled Securities	4,311
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,757.49	23,618 Stapled Securities	23,618
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	632.20	1,090 Stapled Securities	1,090
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	244.95	426 Stapled Securities	426
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,705.47	8,148 Stapled Securities	8,148
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	11,763.56	20,282 Stapled Securities	20,282
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	31.05	54 Stapled Securities	54
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,131.55	3,691 Stapled Securities	3,691
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	72,537.12	125,064 Stapled Securities	125,064
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	0.57	1 Stapled Securities	1
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16.75	29 Stapled Securities	29
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	7,248.97	12,600 Stapled Securities	12,600
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,692.91	4,657 Stapled Securities	4,657
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	212.61	365 Stapled Securities	365
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	138.65	-237 Stapled Securities	-237
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	398.39	-681 Stapled Securities	-681
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,039.68	-1,824 Stapled Securities	-1,824
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,535.44	-9,429 Stapled Securities	-9,429
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	13,547.58	-22,962 Stapled Securities	-22,962
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	218.08	-376 Stapled Securities	-376
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	25,941.70	-45,116 Stapled Securities	-45,116
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	9,546.03	-16,318 Stapled Securities	-16,318
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	53,754.48	-91,888 Stapled Securities	-91,888
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,618.08	-30,376 Stapled Securities	-30,376
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,530.65	-11,116 Stapled Securities	-11,116
9/11/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,535.44	-9,429 Stapled Securities	-9,429
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,689.30	8,085 Stapled Securities	8,085
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	585.00	1,000 Stapled Securities	1,000
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,638.73	16,763 Stapled Securities	16,763
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	735.35	1,257 Stapled Securities	1,257
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	347.88	605 Stapled Securities	605
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,794.36	6,542 Stapled Securities	6,542
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,668.63	16,815 Stapled Securities	16,815
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,434.42	2,452 Stapled Securities	2,452
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,419.24	9,400 Stapled Securities	9,400

9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,135.75	-1,925 Stapled Securities	-1,925
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,452.30	-2,472 Stapled Securities	-2,472
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,535.92	-7,688 Stapled Securities	-7,688
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,813.91	-3,114 Stapled Securities	-3,114
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	21,722.16	-37,452 Stapled Securities	-37,452
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,261.34	-5,623 Stapled Securities	-5,623
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,956.20	-15,180 Stapled Securities	-15,180
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	24,075.68	-41,155 Stapled Securities	-41,155
9/12/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,364.77	-5,703 Stapled Securities	-5,703
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,372.91	4,163 Stapled Securities	4,163
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,443.58	2,555 Stapled Securities	2,555
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,306.25	5,750 Stapled Securities	5,750
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	183.06	324 Stapled Securities	324
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,611.96	2,828 Stapled Securities	2,828
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,788.40	9,980 Stapled Securities	9,980
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	16,331.06	28,157 Stapled Securities	28,157
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,384.03	2,407 Stapled Securities	2,407
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	9,180.82	15,829 Stapled Securities	15,829
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	483.08	855 Stapled Securities	855
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	212.61	-365 Stapled Securities	-365
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,767.04	-12,084 Stapled Securities	-12,084
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	19.55	-34 Stapled Securities	-34
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,414.90	-21,405 Stapled Securities	-21,405
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,263.37	-3,869 Stapled Securities	-3,869
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,423.67	-2,413 Stapled Securities	-2,413
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,692.91	-4,657 Stapled Securities	-4,657
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,196.61	-3,771 Stapled Securities	-3,771
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,166.95	-24,217 Stapled Securities	-24,217
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	612.56	-1,089 Stapled Securities	-1,089
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	985.01	-1,691 Stapled Securities	-1,691
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	773.27	-1,339 Stapled Securities	-1,339
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	563.34	-984 Stapled Securities	-984
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,300.18	-3,983 Stapled Securities	-3,983
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,607.55	-6,274 Stapled Securities	-6,274
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,793.38	-4,775 Stapled Securities	-4,775
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	743.16	-1,249 Stapled Securities	-1,249
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	810.39	-1,428 Stapled Securities	-1,428
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,186.28	-10,666 Stapled Securities	-10,666
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	10,977.33	-19,091 Stapled Securities	-19,091
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,331.52	-2,336 Stapled Securities	-2,336
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,739.37	-4,643 Stapled Securities	-4,643
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,089.28	-1,870 Stapled Securities	-1,870
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,000.62	-1,771 Stapled Securities	-1,771
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	35,563.86	-61,317 Stapled Securities	-61,317

	Group, Inc.	controlled by Morgan Stanley			
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	40.95	-70 Stapled Securities	-70
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11.50	-20 Stapled Securities	-20
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	30,229.38	-53,034 Stapled Securities	-53,034
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,241.92	-3,968 Stapled Securities	-3,968
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	27,981.06	-49,524 Stapled Securities	-49,524
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,131.55	-3,691 Stapled Securities	-3,691
9/13/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	773.97	-1,331 Stapled Securities	-1,331
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	430.92	756 Stapled Securities	756
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,437.08	5,926 Stapled Securities	5,926
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,365.76	4,100 Stapled Securities	4,100
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	911.30	1,578 Stapled Securities	1,578
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	198.36	342 Stapled Securities	342
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,518.44	-7,982 Stapled Securities	-7,982
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	741.52	-1,273 Stapled Securities	-1,273
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,382.11	-21,166 Stapled Securities	-21,166
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,414.07	-30,551 Stapled Securities	-30,551
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,624.99	-4,646 Stapled Securities	-4,646
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,766.90	-4,812 Stapled Securities	-4,812
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	12,705.78	-22,097 Stapled Securities	-22,097
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	28,734.48	-49,973 Stapled Securities	-49,973
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,128.46	-19,187 Stapled Securities	-19,187
9/14/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,728.65	-11,702 Stapled Securities	-11,702
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,240.83	9,100 Stapled Securities	9,100
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	342.13	595 Stapled Securities	595
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,135.40	7,130 Stapled Securities	7,130
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,335.58	5,801 Stapled Securities	5,801
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	19,508.88	-33,636 Stapled Securities	-33,636
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,909.97	-31,421 Stapled Securities	-31,421
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,092.64	-3,608 Stapled Securities	-3,608
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	183.06	-324 Stapled Securities	-324
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,108.73	-9,042 Stapled Securities	-9,042
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,531.20	-2,640 Stapled Securities	-2,640
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	16,331.06	-28,157 Stapled Securities	-28,157
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,914.75	-3,374 Stapled Securities	-3,374
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	17,036.68	-29,629 Stapled Securities	-29,629
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,320.74	-2,287 Stapled Securities	-2,287
9/17/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	381.06	-657 Stapled Securities	-657
9/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,156.53	2,029 Stapled Securities	2,029
9/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,354.89	2,377 Stapled Securities	2,377
9/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	120.84	212 Stapled Securities	212
9/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,907.20	5,056 Stapled Securities	5,056
9/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	5,433.18	9,449 Stapled Securities	9,449
9/18/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	845.24	1,472 Stapled Securities	1,472

9/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,209.15	-3,842 Stapled Securities	-3,842
9/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,347.76	-5,772 Stapled Securities	-5,772
9/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,947.42	-20,599 Stapled Securities	-20,599
9/18/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,391.42	-2,399 Stapled Securities	-2,399
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	472.70	815 Stapled Securities	815
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	55.62	98 Stapled Securities	98
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	31,328.34	54,962 Stapled Securities	54,962
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	17,102.85	30,005 Stapled Securities	30,005
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,462.75	6,075 Stapled Securities	6,075
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	640.15	1,133 Stapled Securities	1,133
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	2,154.91	3,814 Stapled Securities	3,814
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	243.60	420 Stapled Securities	420
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	113.88	200 Stapled Securities	200
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,663.26	2,918 Stapled Securities	2,918
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	10,194.45	17,885 Stapled Securities	17,885
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	610.08	-1,061 Stapled Securities	-1,061
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,874.20	-10,216 Stapled Securities	-10,216
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	760.15	-1,322 Stapled Securities	-1,322
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,269.62	-2,189 Stapled Securities	-2,189
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	27,299.28	-47,477 Stapled Securities	-47,477
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	5,009.40	-8,712 Stapled Securities	-8,712
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,335.58	-5,801 Stapled Securities	-5,801
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	775.10	-1,348 Stapled Securities	-1,348
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	339.30	-585 Stapled Securities	-585
9/19/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,461.34	-6,046 Stapled Securities	-6,046
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,933.57	6,901 Stapled Securities	6,901
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,913.04	3,371 Stapled Securities	3,371
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	36,184.40	64,615 Stapled Securities	64,615
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,920.02	3,400 Stapled Securities	3,400
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	719.06	-1,256 Stapled Securities	-1,256
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	7,820.97	-13,721 Stapled Securities	-13,721
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	33,774.35	-58,738 Stapled Securities	-58,738
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	349.80	-611 Stapled Securities	-611
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	120.84	-212 Stapled Securities	-212
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	4,252.19	-7,526 Stapled Securities	-7,526
9/20/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	272.55	-474 Stapled Securities	-474
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	8,737.12	15,064 Stapled Securities	15,064
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	23,716.78	40,891 Stapled Securities	40,891
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	14,959.94	25,793 Stapled Securities	25,793
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,100.80	-5,440 Stapled Securities	-5,440
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	1,171.81	-2,074 Stapled Securities	-2,074
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	3,307.71	-5,803 Stapled Securities	-5,803
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	40,273.35	-70,655 Stapled Securities	-70,655
9/21/2018	Mitsubishi UFJ Financial	Sale of securities by an entity	18,766.11	-32,923 Stapled Securities	-32,923

	Group, Inc.	controlled by Morgan Stanley			
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	640.15	-1,133 Stapled Securities	-1,133
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	27,758.45	-49,130 Stapled Securities	-49,130
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	625.03	-1,087 Stapled Securities	-1,087
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,040.40	-19,715 Stapled Securities	-19,715
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	204.30	-360 Stapled Securities	-360
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,185.20	-14,360 Stapled Securities	-14,360
9/21/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	708.18	-1,221 Stapled Securities	-1,221
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,394.06	2,383 Stapled Securities	2,383
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	13,115.70	22,420 Stapled Securities	22,420
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,427.95	7,505 Stapled Securities	7,505
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	298.48	-533 Stapled Securities	-533
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	26,604.16	-47,087 Stapled Securities	-47,087
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,223.83	-10,919 Stapled Securities	-10,919
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	407.37	-721 Stapled Securities	-721
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	18,283.32	-32,076 Stapled Securities	-32,076
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	493.05	-865 Stapled Securities	-865
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,386.41	-14,713 Stapled Securities	-14,713
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	11,600.27	-20,441 Stapled Securities	-20,441
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	241.76	-426 Stapled Securities	-426
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	113,631.28	-202,913 Stapled Securities	-202,913
9/24/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	100.89	-177 Stapled Securities	-177
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	4,438.74	7,653 Stapled Securities	7,653
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	533.02	919 Stapled Securities	919
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	659.39	1,132 Stapled Securities	1,132
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	47.97	82 Stapled Securities	82
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	3,823.94	6,593 Stapled Securities	6,593
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	232.83	398 Stapled Securities	398
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Purchase of securities by an entity controlled by Morgan Stanley	1,927.58	3,295 Stapled Securities	3,295
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	8,464.00	-14,720 Stapled Securities	-14,720
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	272.03	-465 Stapled Securities	-465
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	426.60	-720 Stapled Securities	-720
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,803.50	-4,984 Stapled Securities	-4,984
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,621.02	-4,519 Stapled Securities	-4,519
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	23,072.40	-39,440 Stapled Securities	-39,440
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	109,695.40	-189,130 Stapled Securities	-189,130
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,492.04	-4,372 Stapled Securities	-4,372
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,955.61	-5,074 Stapled Securities	-5,074
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,131.92	-3,807 Stapled Securities	-3,807
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	121.33	-211 Stapled Securities	-211
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,174.16	-25,087 Stapled Securities	-25,087
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,119.48	-10,372 Stapled Securities	-10,372
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	595.88	-1,050 Stapled Securities	-1,050
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	2,589.75	-4,604 Stapled Securities	-4,604

9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	14,959.94	-25,793 Stapled Securities	-25,793
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	642.28	-1,117 Stapled Securities	-1,117
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	6,419.46	-10,789 Stapled Securities	-10,789
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	202,617.09	-345,832 Stapled Securities	-345,832
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	314.71	-557 Stapled Securities	-557
9/25/2018	Mitsubishi UFJ Financial Group, Inc.	Sale of securities by an entity controlled by Morgan Stanley	270.86	-465 Stapled Securities	-465

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
Not Applicable	Not Applicable

4. Addresses

The addresses of persons named in this form are as follows:

Name	Address
Mitsubishi UFJ Financial Group, Inc.	2-7-1, Marunouchi, Chiyoda-ku, Tokyo 100-8330, Japan

Signature

print name Mr. Tetsuya Shigemoto

capacity

Authorised signatory

sign here

Tetsuya Shigemoto

date

28 September 2018