

**Form 604
Corporations Act 2001
Section 671B**

Notice of Change of Interests of Substantial Holder

To: **Magellan Financial Group Limited**
ACN/ARSN:

1. Details of substantial holder (1)

Name: FMR LLC and the entities listed in Annexure A ("FMR")
ACN/ARSN (if applicable)

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|--|-------------------|
| There was a change in the interests of the substantial holder on | 21 November 2017 |
| The previous notice was given to the company on | 14 September 2016 |
| The previous notice was dated | 14 September 2016 |

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

| Class of Securities (4) | Previous Notice Person's votes | Previous Notice Voting Power (5) | Present Notice Person's votes | Present Notice Voting Power (5) |
|-------------------------|--------------------------------|----------------------------------|-------------------------------|---------------------------------|
| Common Stock | 9,973,227 | 6.17% | 8,889,900 | 5.16% |

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate 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 | 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 |
|----------------|--|----------------------|---|---|-------------------------|
| | | | AUD \$ | Common stock | Common stock |
| 13-Sep-16 | FMR | BUY | 22.02 | 146,322 | 146,322 |
| 13-Sep-16 | FMR | BUY | 22.02 | 3,678 | 3,678 |
| 14-Sep-16 | FMR | BUY | 21.95 | 48,774 | 48,774 |
| 14-Sep-16 | FMR | BUY | 21.95 | 1,226 | 1,226 |

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| 15-Sep-16 | FMR | BUY | 22.06 | 48,773 | 48,773 |
| 15-Sep-16 | FMR | BUY | 21.83 | 48,773 | 48,773 |
| 15-Sep-16 | FMR | BUY | 22.06 | 1,227 | 1,227 |
| 15-Sep-16 | FMR | BUY | 21.83 | 1,227 | 1,227 |
| 16-Sep-16 | FMR | BUY | 22.14 | 48,773 | 48,773 |
| 16-Sep-16 | FMR | SELL | 22.00 | (840) | (840) |
| 16-Sep-16 | FMR | BUY | 22.14 | 1,227 | 1,227 |
| 19-Sep-16 | FMR | BUY | 22.18 | 385,706 | 385,706 |
| 19-Sep-16 | FMR | BUY | 22.18 | 10,128 | 10,128 |
| 22-Sep-16 | FMR | SELL | 22.42 | (2,700) | (2,700) |
| 22-Sep-16 | FMR | BUY | 22.42 | 6,500 | 6,500 |
| 26-Sep-16 | FMR | SELL | 22.14 | (2,826) | (2,826) |
| 30-Sep-16 | FMR | BUY | 21.68 | 19,000 | 19,000 |
| 05-Oct-16 | FMR | BUY | 21.54 | 66 | 66 |
| 12-Oct-16 | FMR | BUY | 21.97 | 196 | 196 |
| 14-Oct-16 | FMR | BUY | 22.07 | 14,899 | 14,899 |
| 17-Oct-16 | FMR | BUY | 21.96 | 93,352 | 93,352 |
| 17-Oct-16 | FMR | BUY | 21.96 | 2,269 | 2,269 |
| 17-Oct-16 | FMR | BUY | 21.96 | 2,379 | 2,379 |
| 18-Oct-16 | FMR | BUY | 21.80 | 210,397 | 210,397 |
| 18-Oct-16 | FMR | BUY | 21.80 | 82 | 82 |
| 18-Oct-16 | FMR | BUY | 21.80 | 5,273 | 5,273 |
| 28-Oct-16 | FMR | Transition OUT | 21.65 | (22,883) | (22,883) |
| 31-Oct-16 | FMR | SELL | 21.29 | (3,772) | (3,772) |
| 16-Nov-16 | FMR | BUY | 22.17 | 59 | 59 |
| 16-Nov-16 | FMR | Transition OUT | 22.17 | (1,999) | (1,999) |
| 16-Nov-16 | FMR | Transition OUT | 22.17 | (13,148) | (13,148) |
| 24-Nov-16 | FMR | SELL | 23.10 | (1,603) | (1,603) |
| 29-Nov-16 | FMR | SELL | 23.23 | (1,154) | (1,154) |
| 30-Nov-16 | FMR | BUY | 22.82 | 16,000 | 16,000 |
| 30-Nov-16 | FMR | BUY | 22.82 | 10,000 | 10,000 |
| 01-Dec-16 | FMR | BUY | 23.04 | 16,000 | 16,000 |
| 01-Dec-16 | FMR | SELL | 22.86 | (1,533) | (1,533) |
| 02-Dec-16 | FMR | BUY | 22.88 | 293,648 | 293,648 |
| 02-Dec-16 | FMR | BUY | 23.02 | 5,828 | 5,828 |
| 02-Dec-16 | FMR | BUY | 22.88 | 1,237 | 1,237 |
| 02-Dec-16 | FMR | BUY | 23.02 | 293 | 293 |
| 02-Dec-16 | FMR | BUY | 22.88 | 6,790 | 6,790 |
| 02-Dec-16 | FMR | BUY | 23.02 | 293 | 293 |
| 05-Dec-16 | FMR | SELL | 22.91 | (1,180) | (1,180) |
| 06-Dec-16 | FMR | SELL | 22.10 | (2,200) | (2,200) |
| 16-Dec-16 | FMR | SELL | 23.80 | (698) | (698) |
| 21-Dec-16 | FMR | BUY | 23.97 | 291 | 291 |
| 28-Dec-16 | FMR | SELL | 23.93 | (1,161) | (1,161) |
| 03-Jan-17 | FMR | BUY | 23.94 | 34,000 | 34,000 |
| 11-Jan-17 | FMR | Transition | 24.56 | (1,367) | (1,367) |

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|-----------|-----|-------------------|-------|----------|----------|
| | | OUT | | | |
| 11-Jan-17 | FMR | Transition OUT | 24.56 | (6,258) | (6,258) |
| 12-Jan-17 | FMR | BUY | 24.47 | 950 | 950 |
| 19-Jan-17 | FMR | SELL | 23.97 | (5,291) | (5,291) |
| 19-Jan-17 | FMR | SELL | 24.18 | (7,042) | (7,042) |
| 19-Jan-17 | FMR | SELL | 23.97 | (4,709) | (4,709) |
| 19-Jan-17 | FMR | SELL | 24.18 | (68,972) | (68,972) |
| 24-Jan-17 | FMR | SELL | 23.62 | (3,840) | (3,840) |
| 24-Jan-17 | FMR | SELL | 23.58 | (24,187) | (24,187) |
| 27-Jan-17 | FMR | SELL | 23.71 | (1,022) | (1,022) |
| 30-Jan-17 | FMR | SELL | 23.47 | (22,309) | (22,309) |
| 06-Feb-17 | FMR | BUY | 23.48 | 2,107 | 2,107 |
| 06-Feb-17 | FMR | BUY | 23.56 | 6,607 | 6,607 |
| 06-Feb-17 | FMR | BUY | 23.48 | 20,804 | 20,804 |
| 06-Feb-17 | FMR | BUY | 23.56 | 65,239 | 65,239 |
| 06-Feb-17 | FMR | BUY | 23.48 | 4,195 | 4,195 |
| 06-Feb-17 | FMR | BUY | 23.56 | 13,154 | 13,154 |
| 06-Feb-17 | FMR | SELL | 23.45 | (2,163) | (2,163) |
| 07-Feb-17 | FMR | BUY | 23.45 | 1,910 | 1,910 |
| 07-Feb-17 | FMR | BUY | 23.45 | 18,941 | 18,941 |
| 07-Feb-17 | FMR | BUY | 23.45 | 3,820 | 3,820 |
| 08-Feb-17 | FMR | BUY | 23.85 | 10,280 | 10,280 |
| 08-Feb-17 | FMR | BUY | 24.09 | 2,392 | 2,392 |
| 08-Feb-17 | FMR | BUY | 23.85 | 101,961 | 101,961 |
| 08-Feb-17 | FMR | BUY | 24.09 | 23,731 | 23,731 |
| 08-Feb-17 | FMR | BUY | 23.85 | 11,532 | 11,532 |
| 08-Feb-17 | FMR | BUY | 24.09 | 4,786 | 4,786 |
| 08-Feb-17 | FMR | BUY | 24.23 | 5,000 | 5,000 |
| 09-Feb-17 | FMR | BUY | 24.07 | 7,296 | 7,296 |
| 09-Feb-17 | FMR | BUY | 24.07 | 55,717 | 55,717 |
| 14-Feb-17 | FMR | BUY | 24.73 | 44 | 44 |
| 03-Mar-17 | FMR | SELL | 22.99 | (719) | (719) |
| 07-Mar-17 | FMR | BUY | 23.40 | 356 | 356 |
| 17-Mar-17 | FMR | BUY | 23.78 | 73,078 | 73,078 |
| 17-Mar-17 | FMR | BUY | 23.68 | 50,159 | 50,159 |
| 20-Mar-17 | FMR | BUY | 23.73 | 31,763 | 31,763 |
| 27-Mar-17 | FMR | SELL | 22.97 | (2,500) | (2,500) |
| 29-Mar-17 | FMR | SELL | 23.57 | (1,332) | (1,332) |
| 30-Mar-17 | FMR | Transition OUT | 23.66 | (55,289) | (55,289) |
| 05-Apr-17 | FMR | BUY | 23.54 | 994 | 994 |
| 07-Apr-17 | FMR | BUY | 23.51 | 394 | 394 |
| 18-Apr-17 | FMR | SELL | 23.45 | (2,155) | (2,155) |
| 19-Apr-17 | FMR | BUY | 23.75 | 16,000 | 16,000 |
| 26-Apr-17 | FMR | SELL | 23.70 | (200) | (200) |
| 27-Apr-17 | FMR | BUY | 23.83 | 50,000 | 50,000 |
| 04-May-17 | FMR | SELL | 23.55 | (20) | (20) |
| 04-May-17 | FMR | SELL | 23.55 | (57,240) | (57,240) |

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|-----------|-----|-------------------|-------|----------|----------|
| 04-May-17 | FMR | SELL | 23.55 | (447) | (447) |
| 04-May-17 | FMR | SELL | 23.55 | (1,376) | (1,376) |
| 05-May-17 | FMR | SELL | 23.63 | (66,637) | (66,637) |
| 05-May-17 | FMR | SELL | 23.63 | (520) | (520) |
| 05-May-17 | FMR | Transition OUT | 23.63 | (16,450) | (16,450) |
| 05-May-17 | FMR | SELL | 23.63 | (1,602) | (1,602) |
| 08-May-17 | FMR | SELL | 24.01 | (41,643) | (41,643) |
| 08-May-17 | FMR | SELL | 24.01 | (332) | (332) |
| 08-May-17 | FMR | SELL | 24.01 | (1,025) | (1,025) |
| 09-May-17 | FMR | SELL | 24.91 | (680) | (680) |
| 09-May-17 | FMR | SELL | 24.91 | (1,844) | (1,844) |
| 09-May-17 | FMR | SELL | 24.91 | (1,502) | (1,502) |
| 11-May-17 | FMR | BUY | 25.54 | 656 | 656 |
| 11-May-17 | FMR | BUY | 25.50 | 1,710 | 1,710 |
| 11-May-17 | FMR | BUY | 25.54 | 361 | 361 |
| 11-May-17 | FMR | BUY | 25.50 | 941 | 941 |
| 11-May-17 | FMR | BUY | 25.54 | 389 | 389 |
| 11-May-17 | FMR | BUY | 25.50 | 1,014 | 1,014 |
| 11-May-17 | FMR | BUY | 25.54 | 9,006 | 9,006 |
| 11-May-17 | FMR | BUY | 25.50 | 23,471 | 23,471 |
| 11-May-17 | FMR | BUY | 25.54 | 611 | 611 |
| 11-May-17 | FMR | BUY | 25.50 | 1,591 | 1,591 |
| 11-May-17 | FMR | BUY | 25.54 | 653 | 653 |
| 11-May-17 | FMR | BUY | 25.50 | 1,702 | 1,702 |
| 11-May-17 | FMR | BUY | 25.54 | 1,117 | 1,117 |
| 11-May-17 | FMR | BUY | 25.50 | 2,911 | 2,911 |
| 11-May-17 | FMR | BUY | 25.54 | 3,958 | 3,958 |
| 11-May-17 | FMR | BUY | 25.50 | 10,315 | 10,315 |
| 11-May-17 | FMR | BUY | 25.54 | 425 | 425 |
| 11-May-17 | FMR | BUY | 25.50 | 1,107 | 1,107 |
| 11-May-17 | FMR | BUY | 25.54 | 2,153 | 2,153 |
| 11-May-17 | FMR | BUY | 25.50 | 5,611 | 5,611 |
| 11-May-17 | FMR | BUY | 25.54 | 266 | 266 |
| 11-May-17 | FMR | BUY | 25.50 | 426 | 426 |
| 11-May-17 | FMR | BUY | 25.54 | 1,816 | 1,816 |
| 11-May-17 | FMR | BUY | 25.50 | 4,734 | 4,734 |
| 11-May-17 | FMR | BUY | 25.54 | 2,399 | 2,399 |
| 11-May-17 | FMR | BUY | 25.50 | 6,252 | 6,252 |
| 11-May-17 | FMR | BUY | 25.54 | 2,520 | 2,520 |
| 11-May-17 | FMR | BUY | 25.50 | 6,567 | 6,567 |
| 11-May-17 | FMR | BUY | 25.54 | 934 | 934 |
| 11-May-17 | FMR | BUY | 25.50 | 2,434 | 2,434 |
| 11-May-17 | FMR | BUY | 25.54 | 1,122 | 1,122 |
| 11-May-17 | FMR | BUY | 25.50 | 2,925 | 2,925 |
| 11-May-17 | FMR | BUY | 25.54 | 19,037 | 19,037 |
| 11-May-17 | FMR | BUY | 25.50 | 49,614 | 49,614 |
| 11-May-17 | FMR | BUY | 25.54 | 667 | 667 |
| 11-May-17 | FMR | BUY | 25.50 | 1,738 | 1,738 |

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| 11-May-17 | FMR | BUY | 25.54 | 753 | 753 |
| 11-May-17 | FMR | BUY | 25.50 | 1,962 | 1,962 |
| 11-May-17 | FMR | BUY | 25.54 | 311 | 311 |
| 11-May-17 | FMR | BUY | 25.50 | 872 | 872 |
| 11-May-17 | FMR | BUY | 25.54 | 450 | 450 |
| 11-May-17 | FMR | BUY | 25.50 | 1,174 | 1,174 |
| 11-May-17 | FMR | BUY | 25.54 | 266 | 266 |
| 11-May-17 | FMR | BUY | 25.50 | 267 | 267 |
| 11-May-17 | FMR | BUY | 25.54 | 1,994 | 1,994 |
| 11-May-17 | FMR | BUY | 25.50 | 5,196 | 5,196 |
| 11-May-17 | FMR | BUY | 25.54 | 1,039 | 1,039 |
| 11-May-17 | FMR | BUY | 25.50 | 2,709 | 2,709 |
| 11-May-17 | FMR | BUY | 25.54 | 461 | 461 |
| 11-May-17 | FMR | BUY | 25.50 | 1,201 | 1,201 |
| 11-May-17 | FMR | BUY | 25.54 | 266 | 266 |
| 11-May-17 | FMR | BUY | 25.50 | 684 | 684 |
| 11-May-17 | FMR | BUY | 25.54 | 1,938 | 1,938 |
| 11-May-17 | FMR | BUY | 25.50 | 5,051 | 5,051 |
| 11-May-17 | FMR | BUY | 25.54 | 2,372 | 2,372 |
| 11-May-17 | FMR | BUY | 25.50 | 6,182 | 6,182 |
| 11-May-17 | FMR | BUY | 25.54 | 1,573 | 1,573 |
| 11-May-17 | FMR | BUY | 25.50 | 4,100 | 4,100 |
| 11-May-17 | FMR | BUY | 25.54 | 535 | 535 |
| 11-May-17 | FMR | BUY | 25.50 | 1,395 | 1,395 |
| 11-May-17 | FMR | BUY | 25.50 | 19,653 | 19,653 |
| 11-May-17 | FMR | BUY | 25.54 | 521 | 521 |
| 11-May-17 | FMR | BUY | 25.50 | 1,358 | 1,358 |
| 11-May-17 | FMR | BUY | 25.54 | 669 | 669 |
| 11-May-17 | FMR | BUY | 25.50 | 1,744 | 1,744 |
| 11-May-17 | FMR | BUY | 25.50 | 617 | 617 |
| 11-May-17 | FMR | BUY | 25.54 | 1,060 | 1,060 |
| 11-May-17 | FMR | BUY | 25.50 | 2,763 | 2,763 |
| 11-May-17 | FMR | BUY | 25.54 | 9,269 | 9,269 |
| 11-May-17 | FMR | BUY | 25.50 | 24,156 | 24,156 |
| 11-May-17 | FMR | BUY | 25.54 | 1,909 | 1,909 |
| 11-May-17 | FMR | BUY | 25.50 | 4,975 | 4,975 |
| 11-May-17 | FMR | BUY | 25.54 | 1,222 | 1,222 |
| 11-May-17 | FMR | BUY | 25.50 | 3,184 | 3,184 |
| 11-May-17 | FMR | BUY | 25.54 | 839 | 839 |
| 11-May-17 | FMR | BUY | 25.50 | 2,187 | 2,187 |
| 11-May-17 | FMR | BUY | 25.54 | 266 | 266 |
| 11-May-17 | FMR | BUY | 25.50 | 389 | 389 |
| 12-May-17 | FMR | BUY | 25.17 | 586 | 586 |
| 12-May-17 | FMR | BUY | 25.17 | 323 | 323 |
| 12-May-17 | FMR | BUY | 25.17 | 347 | 347 |
| 12-May-17 | FMR | BUY | 25.17 | 5,506 | 5,506 |
| 12-May-17 | FMR | BUY | 25.17 | 545 | 545 |
| 12-May-17 | FMR | BUY | 25.17 | 583 | 583 |
| 12-May-17 | FMR | BUY | 25.17 | 998 | 998 |

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|-----------|-----|-----|-------|--------|--------|
| 12-May-17 | FMR | BUY | 25.17 | 3,537 | 3,537 |
| 12-May-17 | FMR | BUY | 25.17 | 370 | 370 |
| 12-May-17 | FMR | BUY | 25.17 | 71 | 71 |
| 12-May-17 | FMR | BUY | 25.17 | 55 | 55 |
| 12-May-17 | FMR | BUY | 25.17 | 1,622 | 1,622 |
| 12-May-17 | FMR | BUY | 25.17 | 2,143 | 2,143 |
| 12-May-17 | FMR | BUY | 25.17 | 2,253 | 2,253 |
| 12-May-17 | FMR | BUY | 25.17 | 834 | 834 |
| 12-May-17 | FMR | BUY | 25.17 | 1,002 | 1,002 |
| 12-May-17 | FMR | BUY | 25.17 | 17,014 | 17,014 |
| 12-May-17 | FMR | BUY | 25.17 | 557 | 557 |
| 12-May-17 | FMR | BUY | 25.17 | 632 | 632 |
| 12-May-17 | FMR | BUY | 25.17 | 402 | 402 |
| 12-May-17 | FMR | BUY | 25.17 | 270 | 270 |
| 12-May-17 | FMR | BUY | 25.17 | 1,780 | 1,780 |
| 12-May-17 | FMR | BUY | 25.17 | 87 | 87 |
| 12-May-17 | FMR | BUY | 25.17 | 412 | 412 |
| 12-May-17 | FMR | BUY | 25.17 | 270 | 270 |
| 12-May-17 | FMR | BUY | 25.17 | 1,730 | 1,730 |
| 12-May-17 | FMR | BUY | 25.17 | 2,118 | 2,118 |
| 12-May-17 | FMR | BUY | 25.17 | 1,080 | 1,080 |
| 12-May-17 | FMR | BUY | 25.17 | 478 | 478 |
| 12-May-17 | FMR | BUY | 25.17 | 465 | 465 |
| 12-May-17 | FMR | BUY | 25.17 | 598 | 598 |
| 12-May-17 | FMR | BUY | 25.17 | 16 | 16 |
| 12-May-17 | FMR | BUY | 25.17 | 8,277 | 8,277 |
| 12-May-17 | FMR | BUY | 25.17 | 1,708 | 1,708 |
| 12-May-17 | FMR | BUY | 25.17 | 1,092 | 1,092 |
| 12-May-17 | FMR | BUY | 25.17 | 749 | 749 |
| 12-May-17 | FMR | BUY | 25.17 | 270 | 270 |
| 15-May-17 | FMR | BUY | 25.33 | 1,002 | 1,002 |
| 15-May-17 | FMR | BUY | 25.01 | 1,898 | 1,898 |
| 15-May-17 | FMR | BUY | 25.33 | 419 | 419 |
| 15-May-17 | FMR | BUY | 25.33 | 932 | 932 |
| 15-May-17 | FMR | BUY | 25.33 | 999 | 999 |
| 15-May-17 | FMR | BUY | 25.33 | 1,709 | 1,709 |
| 15-May-17 | FMR | BUY | 25.33 | 6,051 | 6,051 |
| 15-May-17 | FMR | BUY | 25.33 | 635 | 635 |
| 15-May-17 | FMR | BUY | 25.33 | 2,780 | 2,780 |
| 15-May-17 | FMR | BUY | 25.33 | 3,669 | 3,669 |
| 15-May-17 | FMR | BUY | 25.33 | 3,859 | 3,859 |
| 15-May-17 | FMR | BUY | 25.33 | 1,423 | 1,423 |
| 15-May-17 | FMR | BUY | 25.33 | 1,708 | 1,708 |
| 15-May-17 | FMR | BUY | 25.33 | 29,128 | 29,128 |
| 15-May-17 | FMR | BUY | 25.33 | 955 | 955 |
| 15-May-17 | FMR | BUY | 25.33 | 1,083 | 1,083 |
| 15-May-17 | FMR | BUY | 25.33 | 689 | 689 |
| 15-May-17 | FMR | BUY | 25.33 | 15 | 15 |
| 15-May-17 | FMR | BUY | 25.33 | 3,048 | 3,048 |

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|-----------|-----|------|-------|----------|----------|
| 15-May-17 | FMR | BUY | 25.33 | 705 | 705 |
| 15-May-17 | FMR | BUY | 25.33 | 402 | 402 |
| 15-May-17 | FMR | SELL | 25.01 | (38,723) | (38,723) |
| 15-May-17 | FMR | SELL | 25.01 | (1,898) | (1,898) |
| 15-May-17 | FMR | SELL | 25.32 | (39,379) | (39,379) |
| 15-May-17 | FMR | BUY | 25.33 | 2,961 | 2,961 |
| 15-May-17 | FMR | BUY | 25.33 | 3,615 | 3,615 |
| 15-May-17 | FMR | BUY | 25.33 | 818 | 818 |
| 15-May-17 | FMR | BUY | 25.33 | 794 | 794 |
| 15-May-17 | FMR | BUY | 25.33 | 1,024 | 1,024 |
| 15-May-17 | FMR | BUY | 25.01 | 38,723 | 38,723 |
| 15-May-17 | FMR | BUY | 25.33 | 2,921 | 2,921 |
| 15-May-17 | FMR | BUY | 25.33 | 279 | 279 |
| 15-May-17 | FMR | BUY | 25.33 | 1,284 | 1,284 |
| 15-May-17 | FMR | BUY | 25.33 | 93 | 93 |
| 16-May-17 | FMR | BUY | 25.78 | 501 | 501 |
| 16-May-17 | FMR | BUY | 25.78 | 466 | 466 |
| 16-May-17 | FMR | BUY | 25.78 | 499 | 499 |
| 16-May-17 | FMR | BUY | 25.78 | 854 | 854 |
| 16-May-17 | FMR | BUY | 25.78 | 3,025 | 3,025 |
| 16-May-17 | FMR | BUY | 25.78 | 317 | 317 |
| 16-May-17 | FMR | BUY | 25.78 | 1,390 | 1,390 |
| 16-May-17 | FMR | BUY | 25.78 | 1,835 | 1,835 |
| 16-May-17 | FMR | BUY | 25.78 | 1,931 | 1,931 |
| 16-May-17 | FMR | BUY | 25.78 | 275 | 275 |
| 16-May-17 | FMR | BUY | 25.78 | 854 | 854 |
| 16-May-17 | FMR | BUY | 25.78 | 14,577 | 14,577 |
| 16-May-17 | FMR | BUY | 25.78 | 478 | 478 |
| 16-May-17 | FMR | BUY | 25.78 | 541 | 541 |
| 16-May-17 | FMR | BUY | 25.78 | 344 | 344 |
| 16-May-17 | FMR | BUY | 25.78 | 1,524 | 1,524 |
| 16-May-17 | FMR | BUY | 25.78 | 352 | 352 |
| 16-May-17 | FMR | BUY | 25.78 | 262 | 262 |
| 16-May-17 | FMR | BUY | 25.78 | 1,481 | 1,481 |
| 16-May-17 | FMR | BUY | 25.78 | 1,808 | 1,808 |
| 16-May-17 | FMR | BUY | 25.78 | 409 | 409 |
| 16-May-17 | FMR | BUY | 25.78 | 381 | 381 |
| 16-May-17 | FMR | BUY | 25.78 | 512 | 512 |
| 16-May-17 | FMR | BUY | 25.78 | 1,463 | 1,463 |
| 16-May-17 | FMR | BUY | 25.78 | 642 | 642 |
| 17-May-17 | FMR | BUY | 25.50 | 1,967 | 1,967 |
| 17-May-17 | FMR | BUY | 25.50 | 4,019 | 4,019 |
| 17-May-17 | FMR | BUY | 25.50 | 687 | 687 |
| 17-May-17 | FMR | BUY | 25.50 | 874 | 874 |
| 17-May-17 | FMR | BUY | 25.50 | 10,485 | 10,485 |
| 17-May-17 | FMR | BUY | 25.50 | 1,233 | 1,233 |
| 17-May-17 | FMR | BUY | 25.50 | 7,272 | 7,272 |
| 17-May-17 | FMR | BUY | 25.50 | 6,048 | 6,048 |
| 17-May-17 | FMR | BUY | 25.50 | 4,191 | 4,191 |

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|-----------|-----|-------------------|-------|----------|----------|
| 17-May-17 | FMR | BUY | 25.50 | 1,857 | 1,857 |
| 17-May-17 | FMR | BUY | 25.50 | 51,906 | 51,906 |
| 17-May-17 | FMR | BUY | 25.50 | 1,672 | 1,672 |
| 17-May-17 | FMR | BUY | 25.50 | 1,872 | 1,872 |
| 17-May-17 | FMR | BUY | 25.50 | 1,508 | 1,508 |
| 17-May-17 | FMR | BUY | 25.50 | 4,635 | 4,635 |
| 17-May-17 | FMR | BUY | 25.50 | 1,520 | 1,520 |
| 17-May-17 | FMR | BUY | 25.50 | 482 | 482 |
| 17-May-17 | FMR | BUY | 25.50 | 5,223 | 5,223 |
| 17-May-17 | FMR | BUY | 25.50 | 720 | 720 |
| 17-May-17 | FMR | BUY | 25.50 | 1,479 | 1,479 |
| 17-May-17 | FMR | BUY | 25.50 | 1,444 | 1,444 |
| 17-May-17 | FMR | BUY | 25.50 | 1,359 | 1,359 |
| 17-May-17 | FMR | BUY | 25.50 | 4,638 | 4,638 |
| 25-May-17 | FMR | BUY | 25.45 | 319 | 319 |
| 29-May-17 | FMR | BUY | 25.06 | 523 | 523 |
| 31-May-17 | FMR | SELL | 25.18 | (11,000) | (11,000) |
| 09-Jun-17 | FMR | SELL | 27.57 | (1,000) | (1,000) |
| 27-Jun-17 | FMR | BUY | 28.68 | 1,007 | 1,007 |
| 27-Jun-17 | FMR | SELL | 28.59 | (1,561) | (1,561) |
| 28-Jun-17 | FMR | SELL | 29.08 | (1,823) | (1,823) |
| 28-Jun-17 | FMR | Transition OUT | 29.08 | (10,800) | (10,800) |
| 28-Jun-17 | FMR | Transition IN | 29.08 | 10,800 | 10,800 |
| 04-Jul-17 | FMR | SELL | 28.24 | (947) | (947) |
| 04-Jul-17 | FMR | BUY | 28.06 | 60 | 60 |
| 04-Jul-17 | FMR | BUY | 28.06 | 1,032 | 1,032 |
| 06-Jul-17 | FMR | BUY | 27.70 | 1,699 | 1,699 |
| 10-Jul-17 | FMR | Transition OUT | 27.00 | (3,275) | (3,275) |
| 11-Jul-17 | FMR | SELL | 27.29 | (787) | (787) |
| 12-Jul-17 | FMR | SELL | 27.02 | (5) | (5) |
| 17-Jul-17 | FMR | BUY | 27.20 | 5,387 | 5,387 |
| 18-Jul-17 | FMR | BUY | 27.02 | 108 | 108 |
| 18-Jul-17 | FMR | Transition OUT | 26.68 | (2,800) | (2,800) |
| 18-Jul-17 | FMR | BUY | 26.68 | 5,700 | 5,700 |
| 20-Jul-17 | FMR | BUY | 27.01 | 1,481 | 1,481 |
| 26-Jul-17 | FMR | SELL | 27.09 | (7,613) | (7,613) |
| 02-Aug-17 | FMR | BUY | 26.54 | 44 | 44 |
| 09-Aug-17 | FMR | BUY | 27.37 | 10 | 10 |
| 17-Aug-17 | FMR | BUY | 24.67 | 3,460 | 3,460 |
| 18-Aug-17 | FMR | SELL | 24.77 | (900) | (900) |
| 24-Aug-17 | FMR | SELL | 24.54 | (14,700) | (14,700) |
| 29-Aug-17 | FMR | SELL | 24.46 | (1,483) | (1,483) |
| 01-Sep-17 | FMR | Transition OUT | 24.27 | (28,515) | (28,515) |
| 04-Sep-17 | FMR | BUY | 24.29 | 69 | 69 |
| 06-Sep-17 | FMR | BUY | 24.12 | 70 | 70 |

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|-----------|-----|------|-------|----------|----------|
| 08-Sep-17 | FMR | SELL | 23.68 | (544) | (544) |
| 08-Sep-17 | FMR | SELL | 23.68 | (300) | (300) |
| 08-Sep-17 | FMR | SELL | 23.68 | (263) | (263) |
| 08-Sep-17 | FMR | SELL | 23.68 | (3,169) | (3,169) |
| 08-Sep-17 | FMR | SELL | 23.68 | (800) | (800) |
| 08-Sep-17 | FMR | SELL | 23.68 | (593) | (593) |
| 08-Sep-17 | FMR | SELL | 23.68 | (852) | (852) |
| 08-Sep-17 | FMR | SELL | 23.68 | (263) | (263) |
| 08-Sep-17 | FMR | SELL | 23.68 | (3,436) | (3,436) |
| 08-Sep-17 | FMR | SELL | 23.68 | (398) | (398) |
| 08-Sep-17 | FMR | SELL | 23.68 | (702) | (702) |
| 08-Sep-17 | FMR | SELL | 23.68 | (263) | (263) |
| 08-Sep-17 | FMR | SELL | 23.68 | (1,743) | (1,743) |
| 08-Sep-17 | FMR | SELL | 23.68 | (2,110) | (2,110) |
| 08-Sep-17 | FMR | SELL | 23.68 | (2,302) | (2,302) |
| 08-Sep-17 | FMR | SELL | 23.68 | (470) | (470) |
| 08-Sep-17 | FMR | SELL | 23.68 | (16,680) | (16,680) |
| 08-Sep-17 | FMR | SELL | 23.68 | (598) | (598) |
| 08-Sep-17 | FMR | SELL | 23.68 | (386) | (386) |
| 08-Sep-17 | FMR | SELL | 23.68 | (675) | (675) |
| 08-Sep-17 | FMR | SELL | 23.68 | (263) | (263) |
| 08-Sep-17 | FMR | SELL | 23.68 | (395) | (395) |
| 08-Sep-17 | FMR | SELL | 23.68 | (1,689) | (1,689) |
| 08-Sep-17 | FMR | SELL | 23.68 | (374) | (374) |
| 08-Sep-17 | FMR | SELL | 23.68 | (479) | (479) |
| 08-Sep-17 | FMR | SELL | 23.68 | (263) | (263) |
| 08-Sep-17 | FMR | SELL | 23.68 | (263) | (263) |
| 08-Sep-17 | FMR | SELL | 23.68 | (1,612) | (1,612) |
| 08-Sep-17 | FMR | SELL | 23.68 | (1,608) | (1,608) |
| 08-Sep-17 | FMR | SELL | 23.68 | (569) | (569) |
| 08-Sep-17 | FMR | SELL | 23.68 | (445) | (445) |
| 08-Sep-17 | FMR | SELL | 23.68 | (1,950) | (1,950) |
| 08-Sep-17 | FMR | SELL | 23.68 | (344) | (344) |
| 08-Sep-17 | FMR | SELL | 23.68 | (619) | (619) |
| 08-Sep-17 | FMR | SELL | 23.68 | (263) | (263) |
| 08-Sep-17 | FMR | SELL | 23.68 | (319) | (319) |
| 08-Sep-17 | FMR | SELL | 23.68 | (8,210) | (8,210) |
| 08-Sep-17 | FMR | SELL | 23.68 | (1,214) | (1,214) |
| 08-Sep-17 | FMR | SELL | 23.68 | (743) | (743) |
| 08-Sep-17 | FMR | SELL | 23.68 | (743) | (743) |
| 08-Sep-17 | FMR | SELL | 23.68 | (825) | (825) |
| 08-Sep-17 | FMR | SELL | 23.68 | (263) | (263) |
| 11-Sep-17 | FMR | SELL | 23.77 | (774) | (774) |
| 11-Sep-17 | FMR | SELL | 23.77 | (426) | (426) |
| 11-Sep-17 | FMR | SELL | 23.77 | (266) | (266) |
| 11-Sep-17 | FMR | SELL | 23.77 | (4,503) | (4,503) |
| 11-Sep-17 | FMR | SELL | 23.77 | (1,137) | (1,137) |
| 11-Sep-17 | FMR | SELL | 23.77 | (842) | (842) |
| 11-Sep-17 | FMR | SELL | 23.77 | (1,210) | (1,210) |

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|-----------|-----|------|-------|----------|----------|
| 11-Sep-17 | FMR | SELL | 23.77 | (262) | (262) |
| 11-Sep-17 | FMR | SELL | 23.77 | (4,882) | (4,882) |
| 11-Sep-17 | FMR | SELL | 23.77 | (565) | (565) |
| 11-Sep-17 | FMR | SELL | 23.77 | (997) | (997) |
| 11-Sep-17 | FMR | SELL | 23.77 | (262) | (262) |
| 11-Sep-17 | FMR | SELL | 23.77 | (2,476) | (2,476) |
| 11-Sep-17 | FMR | SELL | 23.77 | (2,998) | (2,998) |
| 11-Sep-17 | FMR | SELL | 23.77 | (3,271) | (3,271) |
| 11-Sep-17 | FMR | SELL | 23.77 | (668) | (668) |
| 11-Sep-17 | FMR | SELL | 23.77 | (23,696) | (23,696) |
| 11-Sep-17 | FMR | SELL | 23.77 | (850) | (850) |
| 11-Sep-17 | FMR | SELL | 23.77 | (549) | (549) |
| 11-Sep-17 | FMR | SELL | 23.77 | (960) | (960) |
| 11-Sep-17 | FMR | SELL | 23.77 | (262) | (262) |
| 11-Sep-17 | FMR | SELL | 23.77 | (561) | (561) |
| 11-Sep-17 | FMR | SELL | 23.77 | (2,400) | (2,400) |
| 11-Sep-17 | FMR | SELL | 23.77 | (531) | (531) |
| 11-Sep-17 | FMR | SELL | 23.77 | (680) | (680) |
| 11-Sep-17 | FMR | SELL | 23.77 | (338) | (338) |
| 11-Sep-17 | FMR | SELL | 23.77 | (262) | (262) |
| 11-Sep-17 | FMR | SELL | 23.77 | (2,290) | (2,290) |
| 11-Sep-17 | FMR | SELL | 23.77 | (2,285) | (2,285) |
| 11-Sep-17 | FMR | SELL | 23.77 | (808) | (808) |
| 11-Sep-17 | FMR | SELL | 23.77 | (633) | (633) |
| 11-Sep-17 | FMR | SELL | 23.77 | (2,771) | (2,771) |
| 11-Sep-17 | FMR | SELL | 23.77 | (489) | (489) |
| 11-Sep-17 | FMR | SELL | 23.77 | (880) | (880) |
| 11-Sep-17 | FMR | SELL | 23.77 | (262) | (262) |
| 11-Sep-17 | FMR | SELL | 23.77 | (453) | (453) |
| 11-Sep-17 | FMR | SELL | 23.77 | (11,664) | (11,664) |
| 11-Sep-17 | FMR | SELL | 23.77 | (1,800) | (1,800) |
| 11-Sep-17 | FMR | SELL | 23.77 | (1,056) | (1,056) |
| 11-Sep-17 | FMR | SELL | 23.77 | (1,056) | (1,056) |
| 11-Sep-17 | FMR | SELL | 23.77 | (1,172) | (1,172) |
| 11-Sep-17 | FMR | SELL | 23.77 | (262) | (262) |
| 12-Sep-17 | FMR | SELL | 23.56 | (704) | (704) |
| 12-Sep-17 | FMR | SELL | 23.56 | (388) | (388) |
| 12-Sep-17 | FMR | SELL | 23.56 | (265) | (265) |
| 12-Sep-17 | FMR | SELL | 23.56 | (4,097) | (4,097) |
| 12-Sep-17 | FMR | SELL | 23.56 | (1,035) | (1,035) |
| 12-Sep-17 | FMR | SELL | 23.56 | (767) | (767) |
| 12-Sep-17 | FMR | SELL | 23.56 | (1,101) | (1,101) |
| 12-Sep-17 | FMR | SELL | 23.56 | (59) | (59) |
| 12-Sep-17 | FMR | SELL | 23.56 | (4,442) | (4,442) |
| 12-Sep-17 | FMR | SELL | 23.56 | (514) | (514) |
| 12-Sep-17 | FMR | SELL | 23.56 | (907) | (907) |
| 12-Sep-17 | FMR | SELL | 23.56 | (265) | (265) |
| 12-Sep-17 | FMR | SELL | 23.56 | (2,253) | (2,253) |
| 12-Sep-17 | FMR | SELL | 23.56 | (2,728) | (2,728) |

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|-----------|-----|------|-------|----------|----------|
| 12-Sep-17 | FMR | SELL | 23.56 | (2,976) | (2,976) |
| 12-Sep-17 | FMR | SELL | 23.56 | (608) | (608) |
| 12-Sep-17 | FMR | SELL | 23.56 | (21,560) | (21,560) |
| 12-Sep-17 | FMR | SELL | 23.56 | (773) | (773) |
| 12-Sep-17 | FMR | SELL | 23.56 | (499) | (499) |
| 12-Sep-17 | FMR | SELL | 23.56 | (873) | (873) |
| 12-Sep-17 | FMR | SELL | 23.56 | (265) | (265) |
| 12-Sep-17 | FMR | SELL | 23.56 | (510) | (510) |
| 12-Sep-17 | FMR | SELL | 23.56 | (2,183) | (2,183) |
| 12-Sep-17 | FMR | SELL | 23.56 | (483) | (483) |
| 12-Sep-17 | FMR | SELL | 23.56 | (619) | (619) |
| 12-Sep-17 | FMR | SELL | 23.56 | (308) | (308) |
| 12-Sep-17 | FMR | SELL | 23.56 | (265) | (265) |
| 12-Sep-17 | FMR | SELL | 23.56 | (2,084) | (2,084) |
| 12-Sep-17 | FMR | SELL | 23.56 | (2,079) | (2,079) |
| 12-Sep-17 | FMR | SELL | 23.56 | (735) | (735) |
| 12-Sep-17 | FMR | SELL | 23.56 | (576) | (576) |
| 12-Sep-17 | FMR | SELL | 23.56 | (2,521) | (2,521) |
| 12-Sep-17 | FMR | SELL | 23.56 | (445) | (445) |
| 12-Sep-17 | FMR | SELL | 23.56 | (801) | (801) |
| 12-Sep-17 | FMR | SELL | 23.56 | (33) | (33) |
| 12-Sep-17 | FMR | SELL | 23.56 | (412) | (412) |
| 12-Sep-17 | FMR | SELL | 23.56 | (10,613) | (10,613) |
| 12-Sep-17 | FMR | SELL | 23.61 | (1,260) | (1,260) |
| 12-Sep-17 | FMR | SELL | 23.56 | (961) | (961) |
| 12-Sep-17 | FMR | SELL | 23.56 | (961) | (961) |
| 12-Sep-17 | FMR | SELL | 23.56 | (1,067) | (1,067) |
| 12-Sep-17 | FMR | SELL | 23.56 | (265) | (265) |
| 13-Sep-17 | FMR | SELL | 23.50 | (457) | (457) |
| 13-Sep-17 | FMR | SELL | 23.50 | (266) | (266) |
| 13-Sep-17 | FMR | SELL | 23.50 | (266) | (266) |
| 13-Sep-17 | FMR | SELL | 23.50 | (2,660) | (2,660) |
| 13-Sep-17 | FMR | SELL | 23.50 | (672) | (672) |
| 13-Sep-17 | FMR | SELL | 23.50 | (498) | (498) |
| 13-Sep-17 | FMR | SELL | 23.50 | (715) | (715) |
| 13-Sep-17 | FMR | SELL | 23.50 | (2,884) | (2,884) |
| 13-Sep-17 | FMR | SELL | 23.50 | (334) | (334) |
| 13-Sep-17 | FMR | SELL | 23.50 | (589) | (589) |
| 13-Sep-17 | FMR | SELL | 23.50 | (266) | (266) |
| 13-Sep-17 | FMR | SELL | 23.50 | (1,463) | (1,463) |
| 13-Sep-17 | FMR | SELL | 23.50 | (1,771) | (1,771) |
| 13-Sep-17 | FMR | SELL | 23.50 | (1,932) | (1,932) |
| 13-Sep-17 | FMR | SELL | 23.50 | (394) | (394) |
| 13-Sep-17 | FMR | SELL | 23.50 | (13,997) | (13,997) |
| 13-Sep-17 | FMR | SELL | 23.50 | (502) | (502) |
| 13-Sep-17 | FMR | SELL | 23.50 | (324) | (324) |
| 13-Sep-17 | FMR | SELL | 23.50 | (567) | (567) |
| 13-Sep-17 | FMR | SELL | 23.50 | (266) | (266) |
| 13-Sep-17 | FMR | SELL | 23.50 | (331) | (331) |

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|-----------|-----|------|-------|---------|---------|
| 13-Sep-17 | FMR | SELL | 23.50 | (1,417) | (1,417) |
| 13-Sep-17 | FMR | SELL | 23.50 | (314) | (314) |
| 13-Sep-17 | FMR | SELL | 23.50 | (402) | (402) |
| 13-Sep-17 | FMR | SELL | 23.50 | (266) | (266) |
| 13-Sep-17 | FMR | SELL | 23.50 | (60) | (60) |
| 13-Sep-17 | FMR | SELL | 23.50 | (1,353) | (1,353) |
| 13-Sep-17 | FMR | SELL | 23.50 | (1,350) | (1,350) |
| 13-Sep-17 | FMR | SELL | 23.50 | (477) | (477) |
| 13-Sep-17 | FMR | SELL | 23.50 | (374) | (374) |
| 13-Sep-17 | FMR | SELL | 23.50 | (1,637) | (1,637) |
| 13-Sep-17 | FMR | SELL | 23.50 | (289) | (289) |
| 13-Sep-17 | FMR | SELL | 23.50 | (520) | (520) |
| 13-Sep-17 | FMR | SELL | 23.50 | (267) | (267) |
| 13-Sep-17 | FMR | SELL | 23.50 | (6,890) | (6,890) |
| 13-Sep-17 | FMR | SELL | 23.50 | (1,024) | (1,024) |
| 13-Sep-17 | FMR | SELL | 23.50 | (624) | (624) |
| 13-Sep-17 | FMR | SELL | 23.50 | (624) | (624) |
| 13-Sep-17 | FMR | SELL | 23.50 | (692) | (692) |
| 13-Sep-17 | FMR | SELL | 23.50 | (266) | (266) |
| 14-Sep-17 | FMR | SELL | 23.39 | (271) | (271) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (1,580) | (1,580) |
| 14-Sep-17 | FMR | SELL | 23.39 | (399) | (399) |
| 14-Sep-17 | FMR | SELL | 23.39 | (296) | (296) |
| 14-Sep-17 | FMR | SELL | 23.39 | (425) | (425) |
| 14-Sep-17 | FMR | SELL | 23.39 | (1,713) | (1,713) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (350) | (350) |
| 14-Sep-17 | FMR | SELL | 23.39 | (205) | (205) |
| 14-Sep-17 | FMR | SELL | 23.39 | (869) | (869) |
| 14-Sep-17 | FMR | SELL | 23.39 | (1,052) | (1,052) |
| 14-Sep-17 | FMR | SELL | 23.39 | (1,148) | (1,148) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (8,315) | (8,315) |
| 14-Sep-17 | FMR | SELL | 23.39 | (298) | (298) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (337) | (337) |
| 14-Sep-17 | FMR | SELL | 23.39 | (116) | (116) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (842) | (842) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (804) | (804) |
| 14-Sep-17 | FMR | SELL | 23.39 | (802) | (802) |
| 14-Sep-17 | FMR | SELL | 23.39 | (283) | (283) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (972) | (972) |

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|-----------|-----|------|-------|----------|----------|
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (309) | (309) |
| 14-Sep-17 | FMR | SELL | 23.39 | (268) | (268) |
| 14-Sep-17 | FMR | SELL | 23.39 | (4,093) | (4,093) |
| 14-Sep-17 | FMR | SELL | 23.44 | (1,030) | (1,030) |
| 14-Sep-17 | FMR | SELL | 23.39 | (371) | (371) |
| 14-Sep-17 | FMR | SELL | 23.39 | (370) | (370) |
| 14-Sep-17 | FMR | SELL | 23.39 | (411) | (411) |
| 14-Sep-17 | FMR | SELL | 23.39 | (153) | (153) |
| 15-Sep-17 | FMR | SELL | 23.37 | (806) | (806) |
| 15-Sep-17 | FMR | SELL | 23.37 | (439) | (439) |
| 15-Sep-17 | FMR | SELL | 23.37 | (268) | (268) |
| 15-Sep-17 | FMR | SELL | 23.37 | (4,694) | (4,694) |
| 15-Sep-17 | FMR | SELL | 23.37 | (1,186) | (1,186) |
| 15-Sep-17 | FMR | SELL | 23.37 | (878) | (878) |
| 15-Sep-17 | FMR | SELL | 23.37 | (1,261) | (1,261) |
| 15-Sep-17 | FMR | SELL | 23.37 | (5,090) | (5,090) |
| 15-Sep-17 | FMR | SELL | 23.37 | (587) | (587) |
| 15-Sep-17 | FMR | SELL | 23.37 | (1,039) | (1,039) |
| 15-Sep-17 | FMR | SELL | 23.37 | (2,581) | (2,581) |
| 15-Sep-17 | FMR | SELL | 23.37 | (3,125) | (3,125) |
| 15-Sep-17 | FMR | SELL | 23.37 | (3,410) | (3,410) |
| 15-Sep-17 | FMR | SELL | 23.37 | (695) | (695) |
| 15-Sep-17 | FMR | SELL | 23.37 | (24,704) | (24,704) |
| 15-Sep-17 | FMR | SELL | 23.37 | (886) | (886) |
| 15-Sep-17 | FMR | SELL | 23.37 | (569) | (569) |
| 15-Sep-17 | FMR | SELL | 23.37 | (1,000) | (1,000) |
| 15-Sep-17 | FMR | SELL | 23.37 | (582) | (582) |
| 15-Sep-17 | FMR | SELL | 23.37 | (2,502) | (2,502) |
| 15-Sep-17 | FMR | SELL | 23.37 | (551) | (551) |
| 15-Sep-17 | FMR | SELL | 23.37 | (708) | (708) |
| 15-Sep-17 | FMR | SELL | 23.37 | (345) | (345) |
| 15-Sep-17 | FMR | SELL | 23.37 | (2,388) | (2,388) |
| 15-Sep-17 | FMR | SELL | 23.37 | (2,382) | (2,382) |
| 15-Sep-17 | FMR | SELL | 23.37 | (842) | (842) |
| 15-Sep-17 | FMR | SELL | 23.37 | (658) | (658) |
| 15-Sep-17 | FMR | SELL | 23.37 | (2,889) | (2,889) |
| 15-Sep-17 | FMR | SELL | 23.37 | (506) | (506) |
| 15-Sep-17 | FMR | SELL | 23.37 | (917) | (917) |
| 15-Sep-17 | FMR | SELL | 23.37 | (468) | (468) |
| 15-Sep-17 | FMR | SELL | 23.37 | (12,160) | (12,160) |
| 15-Sep-17 | FMR | SELL | 23.37 | (1,792) | (1,792) |
| 15-Sep-17 | FMR | SELL | 23.37 | (1,101) | (1,101) |
| 15-Sep-17 | FMR | SELL | 23.37 | (1,101) | (1,101) |
| 15-Sep-17 | FMR | SELL | 23.37 | (1,222) | (1,222) |
| 18-Sep-17 | FMR | SELL | 23.65 | (853) | (853) |
| 18-Sep-17 | FMR | SELL | 23.65 | (464) | (464) |
| 18-Sep-17 | FMR | SELL | 23.65 | (281) | (281) |
| 18-Sep-17 | FMR | SELL | 23.65 | (4,963) | (4,963) |

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|-----------|-----|------|-------|----------|----------|
| 18-Sep-17 | FMR | SELL | 23.65 | (1,193) | (1,193) |
| 18-Sep-17 | FMR | SELL | 23.65 | (929) | (929) |
| 18-Sep-17 | FMR | SELL | 23.65 | (1,334) | (1,334) |
| 18-Sep-17 | FMR | SELL | 23.65 | (5,381) | (5,381) |
| 18-Sep-17 | FMR | SELL | 23.65 | (620) | (620) |
| 18-Sep-17 | FMR | SELL | 23.65 | (1,099) | (1,099) |
| 18-Sep-17 | FMR | SELL | 23.65 | (2,729) | (2,729) |
| 18-Sep-17 | FMR | SELL | 23.65 | (3,305) | (3,305) |
| 18-Sep-17 | FMR | SELL | 23.65 | (3,605) | (3,605) |
| 18-Sep-17 | FMR | SELL | 23.65 | (735) | (735) |
| 18-Sep-17 | FMR | BUY | 23.72 | 43 | 43 |
| 18-Sep-17 | FMR | SELL | 23.65 | (26,121) | (26,121) |
| 18-Sep-17 | FMR | SELL | 23.65 | (937) | (937) |
| 18-Sep-17 | FMR | SELL | 23.65 | (602) | (602) |
| 18-Sep-17 | FMR | SELL | 23.65 | (1,058) | (1,058) |
| 18-Sep-17 | FMR | SELL | 23.65 | (616) | (616) |
| 18-Sep-17 | FMR | SELL | 23.65 | (2,645) | (2,645) |
| 18-Sep-17 | FMR | SELL | 23.65 | (582) | (582) |
| 18-Sep-17 | FMR | SELL | 23.65 | (749) | (749) |
| 18-Sep-17 | FMR | SELL | 23.65 | (364) | (364) |
| 18-Sep-17 | FMR | SELL | 23.65 | (2,524) | (2,524) |
| 18-Sep-17 | FMR | SELL | 23.65 | (2,518) | (2,518) |
| 18-Sep-17 | FMR | SELL | 23.65 | (890) | (890) |
| 18-Sep-17 | FMR | SELL | 23.65 | (696) | (696) |
| 18-Sep-17 | FMR | SELL | 23.65 | (3,055) | (3,055) |
| 18-Sep-17 | FMR | SELL | 23.65 | (535) | (535) |
| 18-Sep-17 | FMR | SELL | 23.65 | (970) | (970) |
| 18-Sep-17 | FMR | SELL | 23.65 | (495) | (495) |
| 18-Sep-17 | FMR | SELL | 23.72 | (43) | (43) |
| 18-Sep-17 | FMR | SELL | 23.65 | (12,856) | (12,856) |
| 18-Sep-17 | FMR | SELL | 23.65 | (1,894) | (1,894) |
| 18-Sep-17 | FMR | SELL | 23.65 | (1,164) | (1,164) |
| 18-Sep-17 | FMR | SELL | 23.65 | (1,164) | (1,164) |
| 18-Sep-17 | FMR | SELL | 23.65 | (1,292) | (1,292) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,122) | (1,122) |
| 19-Sep-17 | FMR | SELL | 23.58 | (611) | (611) |
| 19-Sep-17 | FMR | SELL | 23.58 | (320) | (320) |
| 19-Sep-17 | FMR | SELL | 23.58 | (6,529) | (6,529) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,222) | (1,222) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,755) | (1,755) |
| 19-Sep-17 | FMR | SELL | 23.58 | (7,079) | (7,079) |
| 19-Sep-17 | FMR | SELL | 23.58 | (816) | (816) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,445) | (1,445) |
| 19-Sep-17 | FMR | SELL | 23.58 | (3,590) | (3,590) |
| 19-Sep-17 | FMR | SELL | 23.58 | (4,347) | (4,347) |
| 19-Sep-17 | FMR | SELL | 23.58 | (4,743) | (4,743) |
| 19-Sep-17 | FMR | SELL | 23.58 | (967) | (967) |
| 19-Sep-17 | FMR | SELL | 23.58 | (34,359) | (34,359) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,233) | (1,233) |

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|-----------|-----|------|-------|----------|----------|
| 19-Sep-17 | FMR | SELL | 23.58 | (792) | (792) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,392) | (1,392) |
| 19-Sep-17 | FMR | SELL | 23.58 | (810) | (810) |
| 19-Sep-17 | FMR | SELL | 23.58 | (3,480) | (3,480) |
| 19-Sep-17 | FMR | SELL | 23.58 | (766) | (766) |
| 19-Sep-17 | FMR | SELL | 23.58 | (985) | (985) |
| 19-Sep-17 | FMR | SELL | 23.58 | (479) | (479) |
| 19-Sep-17 | FMR | SELL | 23.58 | (267) | (267) |
| 19-Sep-17 | FMR | SELL | 23.58 | (3,321) | (3,321) |
| 19-Sep-17 | FMR | SELL | 23.58 | (3,313) | (3,313) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,171) | (1,171) |
| 19-Sep-17 | FMR | SELL | 23.58 | (915) | (915) |
| 19-Sep-17 | FMR | SELL | 23.58 | (4,018) | (4,018) |
| 19-Sep-17 | FMR | SELL | 23.58 | (704) | (704) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,276) | (1,276) |
| 19-Sep-17 | FMR | SELL | 23.58 | (651) | (651) |
| 19-Sep-17 | FMR | SELL | 23.58 | (16,911) | (16,911) |
| 19-Sep-17 | FMR | SELL | 23.58 | (4,118) | (4,118) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,531) | (1,531) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,531) | (1,531) |
| 19-Sep-17 | FMR | SELL | 23.58 | (1,700) | (1,700) |
| 20-Sep-17 | FMR | SELL | 23.53 | (483) | (483) |
| 20-Sep-17 | FMR | SELL | 23.53 | (266) | (266) |
| 20-Sep-17 | FMR | SELL | 23.53 | (2,813) | (2,813) |
| 20-Sep-17 | FMR | SELL | 23.53 | (526) | (526) |
| 20-Sep-17 | FMR | SELL | 23.53 | (756) | (756) |
| 20-Sep-17 | FMR | SELL | 23.53 | (3,050) | (3,050) |
| 20-Sep-17 | FMR | SELL | 23.53 | (351) | (351) |
| 20-Sep-17 | FMR | SELL | 23.53 | (623) | (623) |
| 20-Sep-17 | FMR | SELL | 23.53 | (1,547) | (1,547) |
| 20-Sep-17 | FMR | SELL | 23.53 | (1,873) | (1,873) |
| 20-Sep-17 | FMR | SELL | 23.53 | (2,044) | (2,044) |
| 20-Sep-17 | FMR | SELL | 23.53 | (417) | (417) |
| 20-Sep-17 | FMR | SELL | 23.53 | (14,806) | (14,806) |
| 20-Sep-17 | FMR | SELL | 23.53 | (531) | (531) |
| 20-Sep-17 | FMR | SELL | 23.53 | (341) | (341) |
| 20-Sep-17 | FMR | SELL | 23.53 | (600) | (600) |
| 20-Sep-17 | FMR | SELL | 23.53 | (349) | (349) |
| 20-Sep-17 | FMR | SELL | 23.53 | (1,499) | (1,499) |
| 20-Sep-17 | FMR | SELL | 23.53 | (330) | (330) |
| 20-Sep-17 | FMR | SELL | 23.53 | (424) | (424) |
| 20-Sep-17 | FMR | SELL | 23.53 | (144) | (144) |
| 20-Sep-17 | FMR | SELL | 23.53 | (266) | (266) |
| 20-Sep-17 | FMR | SELL | 23.53 | (1,431) | (1,431) |
| 20-Sep-17 | FMR | SELL | 23.53 | (1,427) | (1,427) |
| 20-Sep-17 | FMR | SELL | 23.53 | (505) | (505) |
| 20-Sep-17 | FMR | SELL | 23.53 | (394) | (394) |
| 20-Sep-17 | FMR | SELL | 23.53 | (1,731) | (1,731) |
| 20-Sep-17 | FMR | SELL | 23.53 | (303) | (303) |

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|-----------|-----|------|-------|----------|----------|
| 20-Sep-17 | FMR | SELL | 23.53 | (550) | (550) |
| 20-Sep-17 | FMR | SELL | 23.53 | (280) | (280) |
| 20-Sep-17 | FMR | SELL | 23.53 | (7,287) | (7,287) |
| 20-Sep-17 | FMR | SELL | 23.53 | (660) | (660) |
| 20-Sep-17 | FMR | SELL | 23.53 | (660) | (660) |
| 20-Sep-17 | FMR | SELL | 23.53 | (733) | (733) |
| 21-Sep-17 | FMR | SELL | 23.16 | (323) | (323) |
| 21-Sep-17 | FMR | SELL | 23.16 | (61) | (61) |
| 21-Sep-17 | FMR | SELL | 23.16 | (1,877) | (1,877) |
| 21-Sep-17 | FMR | SELL | 23.16 | (350) | (350) |
| 21-Sep-17 | FMR | SELL | 23.16 | (504) | (504) |
| 21-Sep-17 | FMR | SELL | 23.16 | (2,035) | (2,035) |
| 21-Sep-17 | FMR | SELL | 23.16 | (175) | (175) |
| 21-Sep-17 | FMR | SELL | 23.16 | (416) | (416) |
| 21-Sep-17 | FMR | SELL | 23.16 | (1,032) | (1,032) |
| 21-Sep-17 | FMR | SELL | 23.16 | (9,301) | (9,301) |
| 21-Sep-17 | FMR | SELL | 23.16 | (1,363) | (1,363) |
| 21-Sep-17 | FMR | SELL | 23.16 | (250) | (250) |
| 21-Sep-17 | FMR | SELL | 23.16 | (9,868) | (9,868) |
| 21-Sep-17 | FMR | SELL | 23.16 | (355) | (355) |
| 21-Sep-17 | FMR | SELL | 23.16 | (2,431) | (2,431) |
| 21-Sep-17 | FMR | SELL | 23.16 | (400) | (400) |
| 21-Sep-17 | FMR | SELL | 23.16 | (173) | (173) |
| 21-Sep-17 | FMR | SELL | 23.16 | (1,001) | (1,001) |
| 21-Sep-17 | FMR | SELL | 23.16 | (150) | (150) |
| 21-Sep-17 | FMR | SELL | 23.16 | (260) | (260) |
| 21-Sep-17 | FMR | SELL | 23.16 | (1,676) | (1,676) |
| 21-Sep-17 | FMR | SELL | 23.16 | (954) | (954) |
| 21-Sep-17 | FMR | SELL | 23.16 | (952) | (952) |
| 21-Sep-17 | FMR | SELL | 23.16 | (337) | (337) |
| 21-Sep-17 | FMR | SELL | 23.16 | (225) | (225) |
| 21-Sep-17 | FMR | SELL | 23.16 | (1,157) | (1,157) |
| 21-Sep-17 | FMR | SELL | 23.16 | (121) | (121) |
| 21-Sep-17 | FMR | SELL | 23.16 | (365) | (365) |
| 21-Sep-17 | FMR | SELL | 23.16 | (95) | (95) |
| 21-Sep-17 | FMR | SELL | 23.16 | (20,323) | (20,323) |
| 21-Sep-17 | FMR | SELL | 23.16 | (441) | (441) |
| 21-Sep-17 | FMR | SELL | 23.16 | (440) | (440) |
| 21-Sep-17 | FMR | SELL | 23.16 | (29,301) | (29,301) |
| 25-Sep-17 | FMR | SELL | 23.73 | (927) | (927) |
| 25-Sep-17 | FMR | SELL | 23.73 | (510) | (510) |
| 25-Sep-17 | FMR | SELL | 23.73 | (321) | (321) |
| 25-Sep-17 | FMR | SELL | 23.73 | (5,393) | (5,393) |
| 25-Sep-17 | FMR | SELL | 23.73 | (1,503) | (1,503) |
| 25-Sep-17 | FMR | SELL | 23.73 | (1,009) | (1,009) |
| 25-Sep-17 | FMR | SELL | 23.73 | (1,449) | (1,449) |
| 25-Sep-17 | FMR | SELL | 23.73 | (265) | (265) |
| 25-Sep-17 | FMR | SELL | 23.73 | (5,848) | (5,848) |
| 25-Sep-17 | FMR | SELL | 23.73 | (677) | (677) |

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|-----------|-----|------|-------|----------|----------|
| 25-Sep-17 | FMR | SELL | 23.73 | (1,194) | (1,194) |
| 25-Sep-17 | FMR | SELL | 23.73 | (265) | (265) |
| 25-Sep-17 | FMR | SELL | 23.73 | (2,966) | (2,966) |
| 25-Sep-17 | FMR | SELL | 23.73 | (3,198) | (3,198) |
| 25-Sep-17 | FMR | SELL | 23.73 | (3,918) | (3,918) |
| 25-Sep-17 | FMR | SELL | 23.73 | (800) | (800) |
| 25-Sep-17 | FMR | SELL | 23.73 | (28,382) | (28,382) |
| 25-Sep-17 | FMR | SELL | 23.73 | (1,018) | (1,018) |
| 25-Sep-17 | FMR | SELL | 23.73 | (547) | (547) |
| 25-Sep-17 | FMR | SELL | 23.73 | (1,149) | (1,149) |
| 25-Sep-17 | FMR | SELL | 23.73 | (265) | (265) |
| 25-Sep-17 | FMR | SELL | 23.73 | (672) | (672) |
| 25-Sep-17 | FMR | SELL | 23.73 | (2,874) | (2,874) |
| 25-Sep-17 | FMR | SELL | 23.73 | (636) | (636) |
| 25-Sep-17 | FMR | SELL | 23.73 | (815) | (815) |
| 25-Sep-17 | FMR | SELL | 23.73 | (406) | (406) |
| 25-Sep-17 | FMR | SELL | 23.73 | (2,743) | (2,743) |
| 25-Sep-17 | FMR | SELL | 23.73 | (2,737) | (2,737) |
| 25-Sep-17 | FMR | SELL | 23.73 | (967) | (967) |
| 25-Sep-17 | FMR | SELL | 23.73 | (758) | (758) |
| 25-Sep-17 | FMR | SELL | 23.73 | (3,319) | (3,319) |
| 25-Sep-17 | FMR | SELL | 23.73 | (585) | (585) |
| 25-Sep-17 | FMR | SELL | 23.73 | (1,054) | (1,054) |
| 25-Sep-17 | FMR | SELL | 23.73 | (265) | (265) |
| 25-Sep-17 | FMR | SELL | 23.73 | (542) | (542) |
| 25-Sep-17 | FMR | SELL | 23.73 | (13,216) | (13,216) |
| 25-Sep-17 | FMR | SELL | 23.71 | (2,100) | (2,100) |
| 25-Sep-17 | FMR | SELL | 23.73 | (1,265) | (1,265) |
| 25-Sep-17 | FMR | SELL | 23.73 | (1,265) | (1,265) |
| 25-Sep-17 | FMR | SELL | 23.73 | (265) | (265) |
| 26-Sep-17 | FMR | SELL | 23.09 | (322) | (322) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (1,875) | (1,875) |
| 26-Sep-17 | FMR | SELL | 23.09 | (522) | (522) |
| 26-Sep-17 | FMR | SELL | 23.09 | (351) | (351) |
| 26-Sep-17 | FMR | SELL | 23.09 | (504) | (504) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (2,033) | (2,033) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.01 | (564) | (564) |
| 26-Sep-17 | FMR | SELL | 23.09 | (415) | (415) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (1,031) | (1,031) |
| 26-Sep-17 | FMR | SELL | 23.09 | (1,112) | (1,112) |
| 26-Sep-17 | FMR | SELL | 23.09 | (1,362) | (1,362) |
| 26-Sep-17 | FMR | SELL | 23.09 | (278) | (278) |
| 26-Sep-17 | FMR | SELL | 23.09 | (9,865) | (9,865) |
| 26-Sep-17 | FMR | SELL | 23.09 | (337) | (337) |

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|-----------|-----|------|-------|----------|----------|
| 26-Sep-17 | FMR | SELL | 23.01 | (927) | (927) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (382) | (382) |
| 26-Sep-17 | FMR | SELL | 23.01 | (983) | (983) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (999) | (999) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (283) | (283) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (953) | (953) |
| 26-Sep-17 | FMR | SELL | 23.09 | (951) | (951) |
| 26-Sep-17 | FMR | SELL | 23.09 | (336) | (336) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (1,154) | (1,154) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (366) | (366) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 26-Sep-17 | FMR | SELL | 23.09 | (4,594) | (4,594) |
| 26-Sep-17 | FMR | SELL | 23.15 | (300) | (300) |
| 26-Sep-17 | FMR | SELL | 23.09 | (440) | (440) |
| 26-Sep-17 | FMR | SELL | 23.09 | (440) | (440) |
| 26-Sep-17 | FMR | SELL | 23.09 | (273) | (273) |
| 27-Sep-17 | FMR | SELL | 23.10 | (358) | (358) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (2,085) | (2,085) |
| 27-Sep-17 | FMR | SELL | 23.10 | (581) | (581) |
| 27-Sep-17 | FMR | SELL | 23.10 | (390) | (390) |
| 27-Sep-17 | FMR | SELL | 23.10 | (560) | (560) |
| 27-Sep-17 | FMR | SELL | 23.10 | (2,260) | (2,260) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (462) | (462) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (1,146) | (1,146) |
| 27-Sep-17 | FMR | SELL | 23.10 | (1,236) | (1,236) |
| 27-Sep-17 | FMR | SELL | 23.10 | (1,514) | (1,514) |
| 27-Sep-17 | FMR | SELL | 23.10 | (309) | (309) |
| 27-Sep-17 | FMR | SELL | 23.10 | (10,970) | (10,970) |
| 27-Sep-17 | FMR | SELL | 23.10 | (375) | (375) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (425) | (425) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (1,111) | (1,111) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (315) | (315) |

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|-----------|-----|------|-------|----------|----------|
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (1,060) | (1,060) |
| 27-Sep-17 | FMR | SELL | 23.10 | (1,058) | (1,058) |
| 27-Sep-17 | FMR | SELL | 23.10 | (374) | (374) |
| 27-Sep-17 | FMR | SELL | 23.10 | (293) | (293) |
| 27-Sep-17 | FMR | SELL | 23.10 | (1,283) | (1,283) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (407) | (407) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 27-Sep-17 | FMR | SELL | 23.10 | (5,108) | (5,108) |
| 27-Sep-17 | FMR | SELL | 23.14 | (700) | (700) |
| 27-Sep-17 | FMR | SELL | 23.10 | (489) | (489) |
| 27-Sep-17 | FMR | SELL | 23.10 | (489) | (489) |
| 27-Sep-17 | FMR | SELL | 23.10 | (275) | (275) |
| 28-Sep-17 | FMR | SELL | 23.23 | (756) | (756) |
| 28-Sep-17 | FMR | SELL | 23.23 | (409) | (409) |
| 28-Sep-17 | FMR | SELL | 23.23 | (275) | (275) |
| 28-Sep-17 | FMR | SELL | 23.23 | (4,401) | (4,401) |
| 28-Sep-17 | FMR | SELL | 23.23 | (1,227) | (1,227) |
| 28-Sep-17 | FMR | SELL | 23.23 | (823) | (823) |
| 28-Sep-17 | FMR | SELL | 23.23 | (1,183) | (1,183) |
| 28-Sep-17 | FMR | SELL | 23.23 | (4,772) | (4,772) |
| 28-Sep-17 | FMR | SELL | 23.23 | (525) | (525) |
| 28-Sep-17 | FMR | SELL | 23.23 | (974) | (974) |
| 28-Sep-17 | FMR | SELL | 23.23 | (275) | (275) |
| 28-Sep-17 | FMR | SELL | 23.23 | (2,420) | (2,420) |
| 28-Sep-17 | FMR | SELL | 23.23 | (2,610) | (2,610) |
| 28-Sep-17 | FMR | SELL | 23.23 | (3,197) | (3,197) |
| 28-Sep-17 | FMR | SELL | 23.23 | (653) | (653) |
| 28-Sep-17 | FMR | BUY | 23.11 | 430 | 430 |
| 28-Sep-17 | FMR | SELL | 23.23 | (23,160) | (23,160) |
| 28-Sep-17 | FMR | SELL | 23.23 | (792) | (792) |
| 28-Sep-17 | FMR | SELL | 23.23 | (440) | (440) |
| 28-Sep-17 | FMR | SELL | 23.23 | (2) | (2) |
| 28-Sep-17 | FMR | SELL | 23.23 | (897) | (897) |
| 28-Sep-17 | FMR | SELL | 23.23 | (275) | (275) |
| 28-Sep-17 | FMR | SELL | 23.23 | (546) | (546) |
| 28-Sep-17 | FMR | SELL | 23.23 | (2,345) | (2,345) |
| 28-Sep-17 | FMR | SELL | 23.23 | (515) | (515) |
| 28-Sep-17 | FMR | SELL | 23.23 | (665) | (665) |
| 28-Sep-17 | FMR | SELL | 23.23 | (320) | (320) |
| 28-Sep-17 | FMR | SELL | 23.23 | (2,239) | (2,239) |
| 28-Sep-17 | FMR | SELL | 23.23 | (2,233) | (2,233) |
| 28-Sep-17 | FMR | SELL | 23.23 | (790) | (790) |
| 28-Sep-17 | FMR | SELL | 23.23 | (618) | (618) |
| 28-Sep-17 | FMR | SELL | 23.23 | (2,709) | (2,709) |
| 28-Sep-17 | FMR | SELL | 23.23 | (473) | (473) |
| 28-Sep-17 | FMR | SELL | 23.23 | (860) | (860) |

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|-----------|-----|------|-------|----------|----------|
| 28-Sep-17 | FMR | SELL | 23.23 | (24) | (24) |
| 28-Sep-17 | FMR | SELL | 23.23 | (436) | (436) |
| 28-Sep-17 | FMR | SELL | 23.23 | (10,784) | (10,784) |
| 28-Sep-17 | FMR | SELL | 23.24 | (1,300) | (1,300) |
| 28-Sep-17 | FMR | SELL | 23.23 | (1,032) | (1,032) |
| 28-Sep-17 | FMR | SELL | 23.23 | (1,032) | (1,032) |
| 28-Sep-17 | FMR | SELL | 23.23 | (275) | (275) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,611) | (1,611) |
| 29-Sep-17 | FMR | SELL | 24.38 | (871) | (871) |
| 29-Sep-17 | FMR | SELL | 24.38 | (527) | (527) |
| 29-Sep-17 | FMR | SELL | 24.38 | (9,375) | (9,375) |
| 29-Sep-17 | FMR | SELL | 24.38 | (2,613) | (2,613) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,754) | (1,754) |
| 29-Sep-17 | FMR | SELL | 24.38 | (2,520) | (2,520) |
| 29-Sep-17 | FMR | SELL | 24.38 | (10,165) | (10,165) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,120) | (1,120) |
| 29-Sep-17 | FMR | SELL | 24.38 | (2,076) | (2,076) |
| 29-Sep-17 | FMR | SELL | 24.38 | (262) | (262) |
| 29-Sep-17 | FMR | SELL | 24.38 | (5,156) | (5,156) |
| 29-Sep-17 | FMR | SELL | 24.38 | (5,560) | (5,560) |
| 29-Sep-17 | FMR | SELL | 24.38 | (6,811) | (6,811) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,391) | (1,391) |
| 29-Sep-17 | FMR | SELL | 24.38 | (49,339) | (49,339) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,687) | (1,687) |
| 29-Sep-17 | FMR | SELL | 24.38 | (937) | (937) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,911) | (1,911) |
| 29-Sep-17 | FMR | SELL | 24.38 | (262) | (262) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,163) | (1,163) |
| 29-Sep-17 | FMR | SELL | 24.38 | (4,997) | (4,997) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,098) | (1,098) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,417) | (1,417) |
| 29-Sep-17 | FMR | SELL | 24.38 | (682) | (682) |
| 29-Sep-17 | FMR | SELL | 24.38 | (4,769) | (4,769) |
| 29-Sep-17 | FMR | SELL | 24.38 | (4,757) | (4,757) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,682) | (1,682) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,317) | (1,317) |
| 29-Sep-17 | FMR | SELL | 24.38 | (5,770) | (5,770) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,007) | (1,007) |
| 29-Sep-17 | FMR | SELL | 24.38 | (1,832) | (1,832) |
| 29-Sep-17 | FMR | SELL | 24.38 | (928) | (928) |
| 29-Sep-17 | FMR | SELL | 24.38 | (22,974) | (22,974) |
| 29-Sep-17 | FMR | SELL | 24.30 | (3,600) | (3,600) |
| 29-Sep-17 | FMR | SELL | 24.38 | (2,199) | (2,199) |
| 29-Sep-17 | FMR | SELL | 24.38 | (2,198) | (2,198) |
| 29-Sep-17 | FMR | SELL | 24.38 | (262) | (262) |
| 02-Oct-17 | FMR | SELL | 24.61 | (954) | (954) |
| 02-Oct-17 | FMR | SELL | 24.61 | (516) | (516) |
| 02-Oct-17 | FMR | SELL | 24.61 | (312) | (312) |
| 02-Oct-17 | FMR | SELL | 24.65 | (259) | (259) |

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|-----------|-----|------|-------|----------|----------|
| 02-Oct-17 | FMR | SELL | 24.61 | (5,538) | (5,538) |
| 02-Oct-17 | FMR | SELL | 24.61 | (1,548) | (1,548) |
| 02-Oct-17 | FMR | SELL | 24.61 | (1,039) | (1,039) |
| 02-Oct-17 | FMR | SELL | 24.61 | (1,493) | (1,493) |
| 02-Oct-17 | FMR | SELL | 24.61 | (6,023) | (6,023) |
| 02-Oct-17 | FMR | SELL | 24.61 | (663) | (663) |
| 02-Oct-17 | FMR | SELL | 24.61 | (1,230) | (1,230) |
| 02-Oct-17 | FMR | SELL | 24.61 | (260) | (260) |
| 02-Oct-17 | FMR | SELL | 24.61 | (3,055) | (3,055) |
| 02-Oct-17 | FMR | SELL | 24.61 | (3,294) | (3,294) |
| 02-Oct-17 | FMR | SELL | 24.61 | (4,035) | (4,035) |
| 02-Oct-17 | FMR | SELL | 24.61 | (824) | (824) |
| 02-Oct-17 | FMR | BUY | 24.65 | 259 | 259 |
| 02-Oct-17 | FMR | BUY | 24.65 | 269 | 269 |
| 02-Oct-17 | FMR | BUY | 24.58 | 50 | 50 |
| 02-Oct-17 | FMR | SELL | 24.61 | (29,234) | (29,234) |
| 02-Oct-17 | FMR | SELL | 24.61 | (1,000) | (1,000) |
| 02-Oct-17 | FMR | SELL | 24.61 | (555) | (555) |
| 02-Oct-17 | FMR | SELL | 24.61 | (1,132) | (1,132) |
| 02-Oct-17 | FMR | SELL | 24.61 | (260) | (260) |
| 02-Oct-17 | FMR | SELL | 24.61 | (689) | (689) |
| 02-Oct-17 | FMR | SELL | 24.61 | (2,960) | (2,960) |
| 02-Oct-17 | FMR | SELL | 24.61 | (651) | (651) |
| 02-Oct-17 | FMR | SELL | 24.61 | (839) | (839) |
| 02-Oct-17 | FMR | SELL | 24.61 | (404) | (404) |
| 02-Oct-17 | FMR | SELL | 24.61 | (2,825) | (2,825) |
| 02-Oct-17 | FMR | SELL | 24.61 | (2,819) | (2,819) |
| 02-Oct-17 | FMR | SELL | 24.61 | (996) | (996) |
| 02-Oct-17 | FMR | SELL | 24.61 | (780) | (780) |
| 02-Oct-17 | FMR | SELL | 24.61 | (3,419) | (3,419) |
| 02-Oct-17 | FMR | SELL | 24.61 | (596) | (596) |
| 02-Oct-17 | FMR | SELL | 24.61 | (1,085) | (1,085) |
| 02-Oct-17 | FMR | SELL | 24.61 | (550) | (550) |
| 02-Oct-17 | FMR | SELL | 24.65 | (269) | (269) |
| 02-Oct-17 | FMR | SELL | 24.61 | (13,595) | (13,595) |
| 02-Oct-17 | FMR | SELL | 24.58 | (1,320) | (1,320) |
| 02-Oct-17 | FMR | SELL | 24.61 | (1,303) | (1,303) |
| 02-Oct-17 | FMR | SELL | 24.61 | (1,303) | (1,303) |
| 02-Oct-17 | FMR | SELL | 24.61 | (260) | (260) |
| 03-Oct-17 | FMR | SELL | 24.60 | (771) | (771) |
| 03-Oct-17 | FMR | SELL | 24.60 | (417) | (417) |
| 03-Oct-17 | FMR | SELL | 24.60 | (260) | (260) |
| 03-Oct-17 | FMR | SELL | 24.60 | (4,475) | (4,475) |
| 03-Oct-17 | FMR | SELL | 24.60 | (1,251) | (1,251) |
| 03-Oct-17 | FMR | SELL | 24.60 | (840) | (840) |
| 03-Oct-17 | FMR | SELL | 24.60 | (1,206) | (1,206) |
| 03-Oct-17 | FMR | SELL | 24.60 | (4,867) | (4,867) |
| 03-Oct-17 | FMR | SELL | 24.60 | (536) | (536) |
| 03-Oct-17 | FMR | SELL | 24.60 | (994) | (994) |

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|-----------|-----|------|-------|----------|----------|
| 03-Oct-17 | FMR | SELL | 24.60 | (260) | (260) |
| 03-Oct-17 | FMR | SELL | 24.60 | (2,468) | (2,468) |
| 03-Oct-17 | FMR | SELL | 24.60 | (2,662) | (2,662) |
| 03-Oct-17 | FMR | SELL | 24.60 | (3,260) | (3,260) |
| 03-Oct-17 | FMR | SELL | 24.60 | (666) | (666) |
| 03-Oct-17 | FMR | BUY | 24.50 | 40 | 40 |
| 03-Oct-17 | FMR | SELL | 24.60 | (23,620) | (23,620) |
| 03-Oct-17 | FMR | SELL | 24.60 | (808) | (808) |
| 03-Oct-17 | FMR | SELL | 24.60 | (449) | (449) |
| 03-Oct-17 | FMR | SELL | 24.60 | (915) | (915) |
| 03-Oct-17 | FMR | SELL | 24.60 | (148) | (148) |
| 03-Oct-17 | FMR | SELL | 24.60 | (557) | (557) |
| 03-Oct-17 | FMR | SELL | 24.60 | (2,392) | (2,392) |
| 03-Oct-17 | FMR | SELL | 24.60 | (526) | (526) |
| 03-Oct-17 | FMR | SELL | 24.60 | (678) | (678) |
| 03-Oct-17 | FMR | SELL | 24.60 | (327) | (327) |
| 03-Oct-17 | FMR | SELL | 24.60 | (2,283) | (2,283) |
| 03-Oct-17 | FMR | SELL | 24.60 | (2,277) | (2,277) |
| 03-Oct-17 | FMR | SELL | 24.60 | (805) | (805) |
| 03-Oct-17 | FMR | SELL | 24.60 | (630) | (630) |
| 03-Oct-17 | FMR | SELL | 24.60 | (2,762) | (2,762) |
| 03-Oct-17 | FMR | SELL | 24.60 | (482) | (482) |
| 03-Oct-17 | FMR | SELL | 24.60 | (877) | (877) |
| 03-Oct-17 | FMR | SELL | 24.60 | (445) | (445) |
| 03-Oct-17 | FMR | SELL | 24.50 | (40) | (40) |
| 03-Oct-17 | FMR | SELL | 24.60 | (10,982) | (10,982) |
| 03-Oct-17 | FMR | SELL | 24.55 | (880) | (880) |
| 03-Oct-17 | FMR | SELL | 24.60 | (1,053) | (1,053) |
| 03-Oct-17 | FMR | SELL | 24.60 | (1,052) | (1,052) |
| 03-Oct-17 | FMR | SELL | 24.60 | (203) | (203) |
| 04-Oct-17 | FMR | SELL | 24.46 | (559) | (559) |
| 04-Oct-17 | FMR | SELL | 24.46 | (302) | (302) |
| 04-Oct-17 | FMR | SELL | 24.46 | (261) | (261) |
| 04-Oct-17 | FMR | SELL | 24.46 | (3,241) | (3,241) |
| 04-Oct-17 | FMR | SELL | 24.46 | (906) | (906) |
| 04-Oct-17 | FMR | SELL | 24.46 | (608) | (608) |
| 04-Oct-17 | FMR | SELL | 24.46 | (874) | (874) |
| 04-Oct-17 | FMR | SELL | 24.46 | (3,525) | (3,525) |
| 04-Oct-17 | FMR | SELL | 24.46 | (388) | (388) |
| 04-Oct-17 | FMR | SELL | 24.46 | (720) | (720) |
| 04-Oct-17 | FMR | SELL | 24.46 | (22) | (22) |
| 04-Oct-17 | FMR | SELL | 24.46 | (1,788) | (1,788) |
| 04-Oct-17 | FMR | SELL | 24.46 | (1,928) | (1,928) |
| 04-Oct-17 | FMR | SELL | 24.46 | (2,362) | (2,362) |
| 04-Oct-17 | FMR | SELL | 24.46 | (482) | (482) |
| 04-Oct-17 | FMR | SELL | 24.46 | (17,109) | (17,109) |
| 04-Oct-17 | FMR | SELL | 24.46 | (585) | (585) |
| 04-Oct-17 | FMR | SELL | 24.46 | (325) | (325) |
| 04-Oct-17 | FMR | SELL | 24.46 | (663) | (663) |

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|-----------|-----|------|-------|----------|----------|
| 04-Oct-17 | FMR | SELL | 24.46 | (403) | (403) |
| 04-Oct-17 | FMR | SELL | 24.46 | (1,733) | (1,733) |
| 04-Oct-17 | FMR | SELL | 24.46 | (381) | (381) |
| 04-Oct-17 | FMR | SELL | 24.46 | (491) | (491) |
| 04-Oct-17 | FMR | SELL | 24.46 | (261) | (261) |
| 04-Oct-17 | FMR | SELL | 24.46 | (1,654) | (1,654) |
| 04-Oct-17 | FMR | SELL | 24.46 | (1,650) | (1,650) |
| 04-Oct-17 | FMR | SELL | 24.46 | (583) | (583) |
| 04-Oct-17 | FMR | SELL | 24.46 | (457) | (457) |
| 04-Oct-17 | FMR | SELL | 24.46 | (2,001) | (2,001) |
| 04-Oct-17 | FMR | SELL | 24.46 | (349) | (349) |
| 04-Oct-17 | FMR | SELL | 24.46 | (635) | (635) |
| 04-Oct-17 | FMR | SELL | 24.46 | (322) | (322) |
| 04-Oct-17 | FMR | SELL | 24.46 | (7,955) | (7,955) |
| 04-Oct-17 | FMR | SELL | 24.45 | (1,160) | (1,160) |
| 04-Oct-17 | FMR | SELL | 24.46 | (763) | (763) |
| 04-Oct-17 | FMR | SELL | 24.46 | (762) | (762) |
| 05-Oct-17 | FMR | SELL | 24.63 | (637) | (637) |
| 05-Oct-17 | FMR | SELL | 24.63 | (345) | (345) |
| 05-Oct-17 | FMR | SELL | 24.63 | (259) | (259) |
| 05-Oct-17 | FMR | SELL | 24.63 | (3,699) | (3,699) |
| 05-Oct-17 | FMR | SELL | 24.63 | (1,034) | (1,034) |
| 05-Oct-17 | FMR | SELL | 24.63 | (694) | (694) |
| 05-Oct-17 | FMR | SELL | 24.63 | (997) | (997) |
| 05-Oct-17 | FMR | SELL | 24.63 | (4,022) | (4,022) |
| 05-Oct-17 | FMR | SELL | 24.63 | (443) | (443) |
| 05-Oct-17 | FMR | SELL | 24.63 | (821) | (821) |
| 05-Oct-17 | FMR | SELL | 24.63 | (2,040) | (2,040) |
| 05-Oct-17 | FMR | SELL | 24.63 | (2,200) | (2,200) |
| 05-Oct-17 | FMR | SELL | 24.63 | (2,695) | (2,695) |
| 05-Oct-17 | FMR | SELL | 24.63 | (550) | (550) |
| 05-Oct-17 | FMR | SELL | 24.63 | (19,522) | (19,522) |
| 05-Oct-17 | FMR | SELL | 24.63 | (668) | (668) |
| 05-Oct-17 | FMR | SELL | 24.63 | (371) | (371) |
| 05-Oct-17 | FMR | SELL | 24.63 | (756) | (756) |
| 05-Oct-17 | FMR | SELL | 24.63 | (460) | (460) |
| 05-Oct-17 | FMR | SELL | 24.63 | (1,977) | (1,977) |
| 05-Oct-17 | FMR | SELL | 24.63 | (434) | (434) |
| 05-Oct-17 | FMR | SELL | 24.63 | (561) | (561) |
| 05-Oct-17 | FMR | SELL | 24.63 | (269) | (269) |
| 05-Oct-17 | FMR | SELL | 24.63 | (1,887) | (1,887) |
| 05-Oct-17 | FMR | SELL | 24.63 | (1,882) | (1,882) |
| 05-Oct-17 | FMR | SELL | 24.63 | (666) | (666) |
| 05-Oct-17 | FMR | SELL | 24.63 | (521) | (521) |
| 05-Oct-17 | FMR | SELL | 24.63 | (2,283) | (2,283) |
| 05-Oct-17 | FMR | SELL | 24.63 | (398) | (398) |
| 05-Oct-17 | FMR | SELL | 24.63 | (725) | (725) |
| 05-Oct-17 | FMR | SELL | 24.63 | (367) | (367) |
| 05-Oct-17 | FMR | SELL | 24.63 | (9,077) | (9,077) |

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|-----------|-----|------|-------|----------|----------|
| 05-Oct-17 | FMR | SELL | 24.72 | (1,430) | (1,430) |
| 05-Oct-17 | FMR | SELL | 24.63 | (870) | (870) |
| 05-Oct-17 | FMR | SELL | 24.63 | (870) | (870) |
| 06-Oct-17 | FMR | SELL | 25.20 | (769) | (769) |
| 06-Oct-17 | FMR | SELL | 25.41 | (253) | (253) |
| 06-Oct-17 | FMR | SELL | 25.20 | (400) | (400) |
| 06-Oct-17 | FMR | SELL | 25.20 | (255) | (255) |
| 06-Oct-17 | FMR | SELL | 25.41 | (578) | (578) |
| 06-Oct-17 | FMR | SELL | 25.20 | (4,426) | (4,426) |
| 06-Oct-17 | FMR | SELL | 25.20 | (1,248) | (1,248) |
| 06-Oct-17 | FMR | SELL | 25.20 | (838) | (838) |
| 06-Oct-17 | FMR | SELL | 25.20 | (1,203) | (1,203) |
| 06-Oct-17 | FMR | SELL | 25.20 | (4,854) | (4,854) |
| 06-Oct-17 | FMR | SELL | 25.20 | (535) | (535) |
| 06-Oct-17 | FMR | SELL | 25.20 | (991) | (991) |
| 06-Oct-17 | FMR | SELL | 25.20 | (2,461) | (2,461) |
| 06-Oct-17 | FMR | SELL | 25.20 | (2,655) | (2,655) |
| 06-Oct-17 | FMR | SELL | 25.20 | (3,252) | (3,252) |
| 06-Oct-17 | FMR | SELL | 25.20 | (664) | (664) |
| 06-Oct-17 | FMR | BUY | 25.41 | 356 | 356 |
| 06-Oct-17 | FMR | BUY | 25.41 | 253 | 253 |
| 06-Oct-17 | FMR | BUY | 25.41 | 253 | 253 |
| 06-Oct-17 | FMR | BUY | 25.41 | 1,418 | 1,418 |
| 06-Oct-17 | FMR | BUY | 25.41 | 578 | 578 |
| 06-Oct-17 | FMR | BUY | 25.41 | 253 | 253 |
| 06-Oct-17 | FMR | BUY | 25.41 | 253 | 253 |
| 06-Oct-17 | FMR | BUY | 25.41 | 170 | 170 |
| 06-Oct-17 | FMR | SELL | 25.20 | (23,557) | (23,557) |
| 06-Oct-17 | FMR | SELL | 25.20 | (806) | (806) |
| 06-Oct-17 | FMR | SELL | 25.20 | (447) | (447) |
| 06-Oct-17 | FMR | SELL | 25.20 | (912) | (912) |
| 06-Oct-17 | FMR | SELL | 25.20 | (555) | (555) |
| 06-Oct-17 | FMR | SELL | 25.20 | (2,386) | (2,386) |
| 06-Oct-17 | FMR | SELL | 25.41 | (253) | (253) |
| 06-Oct-17 | FMR | SELL | 25.20 | (508) | (508) |
| 06-Oct-17 | FMR | SELL | 25.20 | (676) | (676) |
| 06-Oct-17 | FMR | SELL | 25.20 | (324) | (324) |
| 06-Oct-17 | FMR | SELL | 25.20 | (2,277) | (2,277) |
| 06-Oct-17 | FMR | SELL | 25.20 | (2,271) | (2,271) |
| 06-Oct-17 | FMR | SELL | 25.41 | (253) | (253) |
| 06-Oct-17 | FMR | SELL | 25.20 | (787) | (787) |
| 06-Oct-17 | FMR | SELL | 25.20 | (629) | (629) |
| 06-Oct-17 | FMR | SELL | 25.41 | (356) | (356) |
| 06-Oct-17 | FMR | SELL | 25.20 | (2,732) | (2,732) |
| 06-Oct-17 | FMR | SELL | 25.20 | (481) | (481) |
| 06-Oct-17 | FMR | SELL | 25.20 | (875) | (875) |
| 06-Oct-17 | FMR | SELL | 25.41 | (253) | (253) |
| 06-Oct-17 | FMR | SELL | 25.20 | (427) | (427) |
| 06-Oct-17 | FMR | SELL | 25.41 | (1,418) | (1,418) |

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|-----------|-----|------|-------|----------|----------|
| 06-Oct-17 | FMR | SELL | 25.20 | (10,863) | (10,863) |
| 06-Oct-17 | FMR | SELL | 25.28 | (1,520) | (1,520) |
| 06-Oct-17 | FMR | SELL | 25.20 | (1,050) | (1,050) |
| 06-Oct-17 | FMR | SELL | 25.20 | (1,050) | (1,050) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,103) | (1,103) |
| 09-Oct-17 | FMR | SELL | 25.35 | (573) | (573) |
| 09-Oct-17 | FMR | SELL | 25.35 | (277) | (277) |
| 09-Oct-17 | FMR | SELL | 25.35 | (6,350) | (6,350) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,743) | (1,743) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,202) | (1,202) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,726) | (1,726) |
| 09-Oct-17 | FMR | SELL | 25.35 | (6,963) | (6,963) |
| 09-Oct-17 | FMR | SELL | 25.35 | (767) | (767) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,422) | (1,422) |
| 09-Oct-17 | FMR | SELL | 25.35 | (3,531) | (3,531) |
| 09-Oct-17 | FMR | SELL | 25.35 | (3,808) | (3,808) |
| 09-Oct-17 | FMR | SELL | 25.35 | (4,665) | (4,665) |
| 09-Oct-17 | FMR | SELL | 25.35 | (953) | (953) |
| 09-Oct-17 | FMR | SELL | 25.35 | (33,796) | (33,796) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,156) | (1,156) |
| 09-Oct-17 | FMR | SELL | 25.35 | (642) | (642) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,309) | (1,309) |
| 09-Oct-17 | FMR | SELL | 25.35 | (797) | (797) |
| 09-Oct-17 | FMR | SELL | 25.35 | (3,423) | (3,423) |
| 09-Oct-17 | FMR | SELL | 25.35 | (729) | (729) |
| 09-Oct-17 | FMR | SELL | 25.35 | (970) | (970) |
| 09-Oct-17 | FMR | SELL | 25.35 | (465) | (465) |
| 09-Oct-17 | FMR | SELL | 25.35 | (3,266) | (3,266) |
| 09-Oct-17 | FMR | SELL | 25.35 | (3,259) | (3,259) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,129) | (1,129) |
| 09-Oct-17 | FMR | SELL | 25.35 | (902) | (902) |
| 09-Oct-17 | FMR | SELL | 25.35 | (3,920) | (3,920) |
| 09-Oct-17 | FMR | SELL | 25.35 | (690) | (690) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,255) | (1,255) |
| 09-Oct-17 | FMR | SELL | 25.35 | (613) | (613) |
| 09-Oct-17 | FMR | SELL | 25.35 | (15,584) | (15,584) |
| 09-Oct-17 | FMR | SELL | 25.38 | (3,400) | (3,400) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,506) | (1,506) |
| 09-Oct-17 | FMR | SELL | 25.35 | (1,506) | (1,506) |
| 10-Oct-17 | FMR | SELL | 25.38 | (739) | (739) |
| 10-Oct-17 | FMR | SELL | 25.38 | (90) | (90) |
| 10-Oct-17 | FMR | SELL | 25.38 | (18,251) | (18,251) |
| 10-Oct-17 | FMR | SELL | 25.38 | (804) | (804) |
| 10-Oct-17 | FMR | SELL | 25.38 | (1,154) | (1,154) |
| 10-Oct-17 | FMR | SELL | 25.38 | (4,657) | (4,657) |
| 10-Oct-17 | FMR | SELL | 25.38 | (2,396) | (2,396) |
| 10-Oct-17 | FMR | SELL | 25.38 | (951) | (951) |
| 10-Oct-17 | FMR | SELL | 25.38 | (11,033) | (11,033) |
| 10-Oct-17 | FMR | SELL | 25.38 | (2,548) | (2,548) |

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|-----------|-----|------|-------|----------|----------|
| 10-Oct-17 | FMR | SELL | 25.38 | (3,120) | (3,120) |
| 10-Oct-17 | FMR | SELL | 25.38 | (2,138) | (2,138) |
| 10-Oct-17 | FMR | BUY | 25.40 | 80 | 80 |
| 10-Oct-17 | FMR | SELL | 25.38 | (22,606) | (22,606) |
| 10-Oct-17 | FMR | SELL | 25.38 | (3,611) | (3,611) |
| 10-Oct-17 | FMR | SELL | 25.38 | (2,005) | (2,005) |
| 10-Oct-17 | FMR | SELL | 25.38 | (4,088) | (4,088) |
| 10-Oct-17 | FMR | SELL | 25.38 | (2,489) | (2,489) |
| 10-Oct-17 | FMR | SELL | 25.38 | (10,692) | (10,692) |
| 10-Oct-17 | FMR | SELL | 25.38 | (2,278) | (2,278) |
| 10-Oct-17 | FMR | SELL | 25.38 | (3,032) | (3,032) |
| 10-Oct-17 | FMR | SELL | 25.38 | (157) | (157) |
| 10-Oct-17 | FMR | SELL | 25.38 | (2,185) | (2,185) |
| 10-Oct-17 | FMR | SELL | 25.38 | (2,180) | (2,180) |
| 10-Oct-17 | FMR | SELL | 25.38 | (557) | (557) |
| 10-Oct-17 | FMR | SELL | 25.38 | (599) | (599) |
| 10-Oct-17 | FMR | SELL | 25.38 | (2,343) | (2,343) |
| 10-Oct-17 | FMR | SELL | 25.38 | (397) | (397) |
| 10-Oct-17 | FMR | SELL | 25.38 | (840) | (840) |
| 10-Oct-17 | FMR | SELL | 25.38 | (930) | (930) |
| 10-Oct-17 | FMR | SELL | 25.38 | (9,116) | (9,116) |
| 10-Oct-17 | FMR | SELL | 25.32 | (3,488) | (3,488) |
| 10-Oct-17 | FMR | SELL | 25.38 | (1,007) | (1,007) |
| 10-Oct-17 | FMR | SELL | 25.38 | (1,007) | (1,007) |
| 11-Oct-17 | FMR | SELL | 24.86 | (4,723) | (4,723) |
| 11-Oct-17 | FMR | SELL | 24.86 | (21,753) | (21,753) |
| 11-Oct-17 | FMR | SELL | 24.86 | (7,120) | (7,120) |
| 11-Oct-17 | FMR | SELL | 24.86 | (3,954) | (3,954) |
| 11-Oct-17 | FMR | SELL | 24.86 | (8,062) | (8,062) |
| 11-Oct-17 | FMR | SELL | 24.86 | (4,907) | (4,907) |
| 11-Oct-17 | FMR | SELL | 24.86 | (21,083) | (21,083) |
| 11-Oct-17 | FMR | SELL | 24.86 | (4,491) | (4,491) |
| 11-Oct-17 | FMR | SELL | 24.86 | (5,978) | (5,978) |
| 17-Oct-17 | FMR | BUY | 25.51 | 30 | 30 |
| 17-Oct-17 | FMR | BUY | 25.51 | 1,369 | 1,369 |
| 17-Oct-17 | FMR | BUY | 25.51 | 41,921 | 41,921 |
| 18-Oct-17 | FMR | BUY | 25.33 | 55,460 | 55,460 |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (816) | (816) |
| 25-Oct-17 | FMR | SELL | 24.90 | (334) | (334) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (298) | (298) |
| 25-Oct-17 | FMR | SELL | 24.90 | (1,203) | (1,203) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (658) | (658) |
| 25-Oct-17 | FMR | SELL | 24.90 | (806) | (806) |

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|-----------|-----|-------------------|-------|----------|----------|
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | BUY | 24.94 | 100 | 100 |
| 25-Oct-17 | FMR | SELL | 24.90 | (5,839) | (5,839) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.94 | (100) | (100) |
| 25-Oct-17 | FMR | SELL | 24.90 | (17,396) | (17,396) |
| 25-Oct-17 | FMR | SELL | 24.90 | (564) | (564) |
| 25-Oct-17 | FMR | SELL | 24.90 | (563) | (563) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (683) | (683) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (259) | (259) |
| 25-Oct-17 | FMR | SELL | 24.90 | (2,719) | (2,719) |
| 25-Oct-17 | FMR | SELL | 24.90 | (425) | (425) |
| 25-Oct-17 | FMR | SELL | 24.90 | (260) | (260) |
| 25-Oct-17 | FMR | SELL | 24.90 | (260) | (260) |
| 26-Oct-17 | FMR | SELL | 24.61 | (413) | (413) |
| 26-Oct-17 | FMR | SELL | 24.61 | (264) | (264) |
| 26-Oct-17 | FMR | SELL | 24.61 | (264) | (264) |
| 26-Oct-17 | FMR | SELL | 24.61 | (1,780) | (1,780) |
| 26-Oct-17 | FMR | SELL | 24.61 | (729) | (729) |
| 26-Oct-17 | FMR | SELL | 24.61 | (450) | (450) |
| 26-Oct-17 | FMR | SELL | 24.61 | (650) | (650) |
| 26-Oct-17 | FMR | Transition OUT | 24.61 | (1,215) | (1,215) |
| 26-Oct-17 | FMR | SELL | 24.61 | (2,623) | (2,623) |
| 26-Oct-17 | FMR | SELL | 24.61 | (535) | (535) |
| 26-Oct-17 | FMR | SELL | 24.61 | (264) | (264) |
| 26-Oct-17 | FMR | SELL | 24.61 | (1,434) | (1,434) |
| 26-Oct-17 | FMR | SELL | 24.61 | (1,757) | (1,757) |
| 26-Oct-17 | FMR | SELL | 24.61 | (288) | (288) |
| 26-Oct-17 | FMR | SELL | 24.61 | (12,729) | (12,729) |
| 26-Oct-17 | FMR | SELL | 24.61 | (600) | (600) |
| 26-Oct-17 | FMR | SELL | 24.61 | (264) | (264) |
| 26-Oct-17 | FMR | SELL | 24.61 | (264) | (264) |
| 26-Oct-17 | FMR | SELL | 24.61 | (37,925) | (37,925) |
| 26-Oct-17 | FMR | SELL | 24.61 | (1,230) | (1,230) |
| 26-Oct-17 | FMR | SELL | 24.61 | (1,227) | (1,227) |
| 26-Oct-17 | FMR | SELL | 24.61 | (431) | (431) |
| 26-Oct-17 | FMR | SELL | 24.61 | (335) | (335) |
| 26-Oct-17 | FMR | SELL | 24.61 | (1,489) | (1,489) |
| 26-Oct-17 | FMR | SELL | 24.61 | (264) | (264) |
| 26-Oct-17 | FMR | SELL | 24.61 | (471) | (471) |
| 26-Oct-17 | FMR | SELL | 24.61 | (264) | (264) |
| 26-Oct-17 | FMR | SELL | 24.61 | (264) | (264) |

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|-----------|-----|------|-------|----------|----------|
| 26-Oct-17 | FMR | SELL | 24.61 | (5,927) | (5,927) |
| 26-Oct-17 | FMR | SELL | 24.62 | (600) | (600) |
| 26-Oct-17 | FMR | SELL | 24.61 | (567) | (567) |
| 26-Oct-17 | FMR | SELL | 24.61 | (567) | (567) |
| 26-Oct-17 | FMR | SELL | 24.61 | (264) | (264) |
| 27-Oct-17 | FMR | SELL | 24.67 | (333) | (333) |
| 27-Oct-17 | FMR | SELL | 24.67 | (265) | (265) |
| 27-Oct-17 | FMR | SELL | 24.67 | (265) | (265) |
| 27-Oct-17 | FMR | SELL | 24.67 | (1,438) | (1,438) |
| 27-Oct-17 | FMR | SELL | 24.67 | (589) | (589) |
| 27-Oct-17 | FMR | SELL | 24.67 | (364) | (364) |
| 27-Oct-17 | FMR | SELL | 24.67 | (525) | (525) |
| 27-Oct-17 | FMR | SELL | 24.67 | (2,118) | (2,118) |
| 27-Oct-17 | FMR | SELL | 24.67 | (432) | (432) |
| 27-Oct-17 | FMR | SELL | 24.67 | (265) | (265) |
| 27-Oct-17 | FMR | SELL | 24.67 | (1,159) | (1,159) |
| 27-Oct-17 | FMR | SELL | 24.67 | (1,419) | (1,419) |
| 27-Oct-17 | FMR | SELL | 24.67 | (265) | (265) |
| 27-Oct-17 | FMR | SELL | 24.67 | (10,283) | (10,283) |
| 27-Oct-17 | FMR | SELL | 24.67 | (371) | (371) |
| 27-Oct-17 | FMR | SELL | 24.67 | (265) | (265) |
| 27-Oct-17 | FMR | SELL | 24.67 | (265) | (265) |
| 27-Oct-17 | FMR | SELL | 24.67 | (30,635) | (30,635) |
| 27-Oct-17 | FMR | SELL | 24.67 | (994) | (994) |
| 27-Oct-17 | FMR | SELL | 24.67 | (991) | (991) |
| 27-Oct-17 | FMR | SELL | 24.67 | (348) | (348) |
| 27-Oct-17 | FMR | SELL | 24.67 | (271) | (271) |
| 27-Oct-17 | FMR | SELL | 24.67 | (1,202) | (1,202) |
| 27-Oct-17 | FMR | SELL | 24.67 | (265) | (265) |
| 27-Oct-17 | FMR | SELL | 24.67 | (380) | (380) |
| 27-Oct-17 | FMR | SELL | 24.67 | (265) | (265) |
| 27-Oct-17 | FMR | SELL | 24.67 | (265) | (265) |
| 27-Oct-17 | FMR | SELL | 24.67 | (4,788) | (4,788) |
| 27-Oct-17 | FMR | SELL | 24.73 | (750) | (750) |
| 27-Oct-17 | FMR | SELL | 24.67 | (458) | (458) |
| 27-Oct-17 | FMR | SELL | 24.67 | (458) | (458) |
| 27-Oct-17 | FMR | SELL | 24.67 | (265) | (265) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (782) | (782) |
| 30-Oct-17 | FMR | SELL | 24.77 | (1,058) | (1,058) |
| 30-Oct-17 | FMR | SELL | 24.79 | (320) | (320) |
| 30-Oct-17 | FMR | SELL | 24.77 | (433) | (433) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (268) | (268) |

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|-----------|-----|------|-------|----------|----------|
| 30-Oct-17 | FMR | SELL | 24.79 | (285) | (285) |
| 30-Oct-17 | FMR | SELL | 24.77 | (386) | (386) |
| 30-Oct-17 | FMR | SELL | 24.79 | (1,152) | (1,152) |
| 30-Oct-17 | FMR | SELL | 24.77 | (1,558) | (1,558) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (318) | (318) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (630) | (630) |
| 30-Oct-17 | FMR | SELL | 24.77 | (852) | (852) |
| 30-Oct-17 | FMR | SELL | 24.79 | (772) | (772) |
| 30-Oct-17 | FMR | SELL | 24.77 | (1,044) | (1,044) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (5,592) | (5,592) |
| 30-Oct-17 | FMR | SELL | 24.77 | (7,564) | (7,564) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (16,659) | (16,659) |
| 30-Oct-17 | FMR | SELL | 24.77 | (22,535) | (22,535) |
| 30-Oct-17 | FMR | SELL | 24.79 | (540) | (540) |
| 30-Oct-17 | FMR | SELL | 24.77 | (731) | (731) |
| 30-Oct-17 | FMR | SELL | 24.79 | (539) | (539) |
| 30-Oct-17 | FMR | SELL | 24.77 | (729) | (729) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (654) | (654) |
| 30-Oct-17 | FMR | SELL | 24.77 | (885) | (885) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (280) | (280) |
| 30-Oct-17 | FMR | SELL | 24.77 | (49) | (49) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 30-Oct-17 | FMR | SELL | 24.79 | (2,604) | (2,604) |
| 30-Oct-17 | FMR | SELL | 24.77 | (3,522) | (3,522) |
| 30-Oct-17 | FMR | SELL | 24.78 | (1,000) | (1,000) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (337) | (337) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (337) | (337) |
| 30-Oct-17 | FMR | SELL | 24.79 | (263) | (263) |
| 30-Oct-17 | FMR | SELL | 24.77 | (264) | (264) |
| 31-Oct-17 | FMR | SELL | 24.36 | (289) | (289) |

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|-----------|-----|------|-------|----------|----------|
| 31-Oct-17 | FMR | SELL | 24.36 | (267) | (267) |
| 31-Oct-17 | FMR | SELL | 24.36 | (267) | (267) |
| 31-Oct-17 | FMR | SELL | 24.36 | (1,263) | (1,263) |
| 31-Oct-17 | FMR | SELL | 24.36 | (517) | (517) |
| 31-Oct-17 | FMR | SELL | 24.36 | (317) | (317) |
| 31-Oct-17 | FMR | SELL | 24.36 | (461) | (461) |
| 31-Oct-17 | FMR | SELL | 24.36 | (1,861) | (1,861) |
| 31-Oct-17 | FMR | SELL | 24.36 | (379) | (379) |
| 31-Oct-17 | FMR | SELL | 24.36 | (267) | (267) |
| 31-Oct-17 | FMR | SELL | 24.36 | (1,018) | (1,018) |
| 31-Oct-17 | FMR | SELL | 24.36 | (1,247) | (1,247) |
| 31-Oct-17 | FMR | SELL | 24.36 | (267) | (267) |
| 31-Oct-17 | FMR | SELL | 24.36 | (9,034) | (9,034) |
| 31-Oct-17 | FMR | SELL | 24.36 | (267) | (267) |
| 31-Oct-17 | FMR | SELL | 24.36 | (267) | (267) |
| 31-Oct-17 | FMR | SELL | 24.36 | (26,915) | (26,915) |
| 31-Oct-17 | FMR | SELL | 24.36 | (873) | (873) |
| 31-Oct-17 | FMR | SELL | 24.36 | (871) | (871) |
| 31-Oct-17 | FMR | SELL | 24.36 | (303) | (303) |
| 31-Oct-17 | FMR | SELL | 24.36 | (267) | (267) |
| 31-Oct-17 | FMR | SELL | 24.36 | (1,056) | (1,056) |
| 31-Oct-17 | FMR | SELL | 24.36 | (267) | (267) |
| 31-Oct-17 | FMR | SELL | 24.36 | (332) | (332) |
| 31-Oct-17 | FMR | SELL | 24.36 | (267) | (267) |
| 31-Oct-17 | FMR | SELL | 24.36 | (4,206) | (4,206) |
| 31-Oct-17 | FMR | SELL | 24.48 | (600) | (600) |
| 31-Oct-17 | FMR | SELL | 24.36 | (402) | (402) |
| 31-Oct-17 | FMR | SELL | 24.36 | (402) | (402) |
| 31-Oct-17 | FMR | SELL | 24.36 | (267) | (267) |
| 01-Nov-17 | FMR | SELL | 24.43 | (535) | (535) |
| 01-Nov-17 | FMR | SELL | 24.43 | (268) | (268) |
| 01-Nov-17 | FMR | SELL | 24.43 | (268) | (268) |
| 01-Nov-17 | FMR | SELL | 24.43 | (2,338) | (2,338) |
| 01-Nov-17 | FMR | SELL | 24.43 | (957) | (957) |
| 01-Nov-17 | FMR | SELL | 24.43 | (587) | (587) |
| 01-Nov-17 | FMR | SELL | 24.43 | (854) | (854) |
| 01-Nov-17 | FMR | SELL | 24.43 | (3,445) | (3,445) |
| 01-Nov-17 | FMR | SELL | 24.43 | (701) | (701) |
| 01-Nov-17 | FMR | SELL | 24.43 | (268) | (268) |
| 01-Nov-17 | FMR | SELL | 24.43 | (1,884) | (1,884) |
| 01-Nov-17 | FMR | SELL | 24.43 | (2,308) | (2,308) |
| 01-Nov-17 | FMR | SELL | 24.43 | (355) | (355) |
| 01-Nov-17 | FMR | SELL | 24.43 | (16,722) | (16,722) |
| 01-Nov-17 | FMR | SELL | 24.43 | (176) | (176) |
| 01-Nov-17 | FMR | SELL | 24.43 | (268) | (268) |
| 01-Nov-17 | FMR | SELL | 24.43 | (49,819) | (49,819) |
| 01-Nov-17 | FMR | SELL | 24.43 | (1,616) | (1,616) |
| 01-Nov-17 | FMR | SELL | 24.43 | (1,612) | (1,612) |
| 01-Nov-17 | FMR | SELL | 24.43 | (561) | (561) |

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|-----------|-----|------|-------|----------|----------|
| 01-Nov-17 | FMR | SELL | 24.43 | (426) | (426) |
| 01-Nov-17 | FMR | SELL | 24.43 | (1,956) | (1,956) |
| 01-Nov-17 | FMR | SELL | 24.43 | (308) | (308) |
| 01-Nov-17 | FMR | SELL | 24.43 | (615) | (615) |
| 01-Nov-17 | FMR | SELL | 24.43 | (268) | (268) |
| 01-Nov-17 | FMR | SELL | 24.43 | (7,786) | (7,786) |
| 01-Nov-17 | FMR | SELL | 24.34 | (920) | (920) |
| 01-Nov-17 | FMR | SELL | 24.43 | (744) | (744) |
| 01-Nov-17 | FMR | SELL | 24.43 | (744) | (744) |
| 01-Nov-17 | FMR | SELL | 24.43 | (268) | (268) |
| 02-Nov-17 | FMR | SELL | 24.46 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.51 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.46 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.46 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.51 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.46 | (1,048) | (1,048) |
| 02-Nov-17 | FMR | SELL | 24.46 | (433) | (433) |
| 02-Nov-17 | FMR | SELL | 24.46 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.46 | (386) | (386) |
| 02-Nov-17 | FMR | SELL | 24.46 | (1,558) | (1,558) |
| 02-Nov-17 | FMR | SELL | 24.46 | (317) | (317) |
| 02-Nov-17 | FMR | SELL | 24.46 | (41) | (41) |
| 02-Nov-17 | FMR | SELL | 24.46 | (852) | (852) |
| 02-Nov-17 | FMR | SELL | 24.46 | (1,044) | (1,044) |
| 02-Nov-17 | FMR | SELL | 24.46 | (267) | (267) |
| 02-Nov-17 | FMR | BUY | 24.51 | 267 | 267 |
| 02-Nov-17 | FMR | BUY | 24.51 | 267 | 267 |
| 02-Nov-17 | FMR | BUY | 24.51 | 267 | 267 |
| 02-Nov-17 | FMR | BUY | 24.51 | 798 | 798 |
| 02-Nov-17 | FMR | BUY | 24.51 | 267 | 267 |
| 02-Nov-17 | FMR | BUY | 24.51 | 267 | 267 |
| 02-Nov-17 | FMR | BUY | 24.51 | 267 | 267 |
| 02-Nov-17 | FMR | BUY | 24.40 | 230 | 230 |
| 02-Nov-17 | FMR | SELL | 24.46 | (7,560) | (7,560) |
| 02-Nov-17 | FMR | SELL | 24.46 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.51 | (798) | (798) |
| 02-Nov-17 | FMR | SELL | 24.46 | (22,497) | (22,497) |
| 02-Nov-17 | FMR | SELL | 24.46 | (731) | (731) |
| 02-Nov-17 | FMR | SELL | 24.46 | (729) | (729) |
| 02-Nov-17 | FMR | SELL | 24.51 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.46 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.46 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.51 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.46 | (875) | (875) |
| 02-Nov-17 | FMR | SELL | 24.46 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.46 | (278) | (278) |
| 02-Nov-17 | FMR | SELL | 24.51 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.46 | (267) | (267) |
| 02-Nov-17 | FMR | SELL | 24.51 | (267) | (267) |

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|-----------|-----|------|-------|----------|----------|
| 02-Nov-17 | FMR | SELL | 24.46 | (3,511) | (3,511) |
| 02-Nov-17 | FMR | SELL | 24.46 | (355) | (355) |
| 02-Nov-17 | FMR | SELL | 24.46 | (337) | (337) |
| 02-Nov-17 | FMR | SELL | 24.46 | (336) | (336) |
| 02-Nov-17 | FMR | SELL | 24.46 | (222) | (222) |
| 03-Nov-17 | FMR | SELL | 24.59 | (529) | (529) |
| 03-Nov-17 | FMR | SELL | 24.59 | (264) | (264) |
| 03-Nov-17 | FMR | SELL | 24.59 | (264) | (264) |
| 03-Nov-17 | FMR | SELL | 24.59 | (2,299) | (2,299) |
| 03-Nov-17 | FMR | SELL | 24.59 | (950) | (950) |
| 03-Nov-17 | FMR | SELL | 24.59 | (582) | (582) |
| 03-Nov-17 | FMR | SELL | 24.59 | (847) | (847) |
| 03-Nov-17 | FMR | SELL | 24.59 | (3,418) | (3,418) |
| 03-Nov-17 | FMR | SELL | 24.59 | (695) | (695) |
| 03-Nov-17 | FMR | SELL | 24.59 | (1,870) | (1,870) |
| 03-Nov-17 | FMR | SELL | 24.59 | (2,290) | (2,290) |
| 03-Nov-17 | FMR | SELL | 24.59 | (344) | (344) |
| 03-Nov-17 | FMR | SELL | 24.59 | (16,590) | (16,590) |
| 03-Nov-17 | FMR | SELL | 24.59 | (264) | (264) |
| 03-Nov-17 | FMR | SELL | 24.59 | (49,366) | (49,366) |
| 03-Nov-17 | FMR | SELL | 24.59 | (1,604) | (1,604) |
| 03-Nov-17 | FMR | SELL | 24.59 | (1,600) | (1,600) |
| 03-Nov-17 | FMR | SELL | 24.59 | (535) | (535) |
| 03-Nov-17 | FMR | SELL | 24.59 | (417) | (417) |
| 03-Nov-17 | FMR | SELL | 24.59 | (1,920) | (1,920) |
| 03-Nov-17 | FMR | SELL | 24.59 | (296) | (296) |
| 03-Nov-17 | FMR | SELL | 24.59 | (610) | (610) |
| 03-Nov-17 | FMR | SELL | 24.59 | (264) | (264) |
| 03-Nov-17 | FMR | SELL | 24.59 | (7,705) | (7,705) |
| 03-Nov-17 | FMR | SELL | 24.65 | (960) | (960) |
| 03-Nov-17 | FMR | SELL | 24.59 | (739) | (739) |
| 03-Nov-17 | FMR | SELL | 24.59 | (738) | (738) |
| 06-Nov-17 | FMR | SELL | 25.31 | (408) | (408) |
| 06-Nov-17 | FMR | SELL | 25.50 | (380) | (380) |
| 06-Nov-17 | FMR | SELL | 25.31 | (259) | (259) |
| 06-Nov-17 | FMR | SELL | 25.50 | (257) | (257) |
| 06-Nov-17 | FMR | SELL | 25.31 | (259) | (259) |
| 06-Nov-17 | FMR | SELL | 25.50 | (257) | (257) |
| 06-Nov-17 | FMR | SELL | 25.31 | (1,772) | (1,772) |
| 06-Nov-17 | FMR | SELL | 25.50 | (1,652) | (1,652) |
| 06-Nov-17 | FMR | SELL | 25.31 | (732) | (732) |
| 06-Nov-17 | FMR | SELL | 25.50 | (682) | (682) |
| 06-Nov-17 | FMR | SELL | 25.31 | (449) | (449) |
| 06-Nov-17 | FMR | SELL | 25.50 | (418) | (418) |
| 06-Nov-17 | FMR | SELL | 25.31 | (653) | (653) |
| 06-Nov-17 | FMR | SELL | 25.50 | (609) | (609) |
| 06-Nov-17 | FMR | SELL | 25.31 | (2,634) | (2,634) |
| 06-Nov-17 | FMR | SELL | 25.50 | (2,455) | (2,455) |
| 06-Nov-17 | FMR | SELL | 25.31 | (536) | (536) |

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|-----------|-----|------|-------|----------|----------|
| 06-Nov-17 | FMR | SELL | 25.50 | (499) | (499) |
| 06-Nov-17 | FMR | SELL | 25.31 | (1,440) | (1,440) |
| 06-Nov-17 | FMR | SELL | 25.50 | (1,343) | (1,343) |
| 06-Nov-17 | FMR | SELL | 25.31 | (1,765) | (1,765) |
| 06-Nov-17 | FMR | SELL | 25.50 | (1,645) | (1,645) |
| 06-Nov-17 | FMR | SELL | 25.31 | (265) | (265) |
| 06-Nov-17 | FMR | SELL | 25.50 | (257) | (257) |
| 06-Nov-17 | FMR | SELL | 25.31 | (12,784) | (12,784) |
| 06-Nov-17 | FMR | SELL | 25.50 | (11,917) | (11,917) |
| 06-Nov-17 | FMR | SELL | 25.31 | (259) | (259) |
| 06-Nov-17 | FMR | SELL | 25.50 | (257) | (257) |
| 06-Nov-17 | FMR | SELL | 25.31 | (38,041) | (38,041) |
| 06-Nov-17 | FMR | SELL | 25.50 | (35,461) | (35,461) |
| 06-Nov-17 | FMR | SELL | 25.31 | (1,235) | (1,235) |
| 06-Nov-17 | FMR | SELL | 25.50 | (1,152) | (1,152) |
| 06-Nov-17 | FMR | SELL | 25.31 | (1,233) | (1,233) |
| 06-Nov-17 | FMR | SELL | 25.50 | (1,149) | (1,149) |
| 06-Nov-17 | FMR | SELL | 25.31 | (412) | (412) |
| 06-Nov-17 | FMR | SELL | 25.50 | (384) | (384) |
| 06-Nov-17 | FMR | SELL | 25.31 | (321) | (321) |
| 06-Nov-17 | FMR | SELL | 25.50 | (299) | (299) |
| 06-Nov-17 | FMR | SELL | 25.31 | (1,480) | (1,480) |
| 06-Nov-17 | FMR | SELL | 25.50 | (1,379) | (1,379) |
| 06-Nov-17 | FMR | SELL | 25.31 | (259) | (259) |
| 06-Nov-17 | FMR | SELL | 25.50 | (257) | (257) |
| 06-Nov-17 | FMR | SELL | 25.31 | (470) | (470) |
| 06-Nov-17 | FMR | SELL | 25.50 | (438) | (438) |
| 06-Nov-17 | FMR | SELL | 25.31 | (259) | (259) |
| 06-Nov-17 | FMR | SELL | 25.50 | (257) | (257) |
| 06-Nov-17 | FMR | SELL | 25.31 | (5,937) | (5,937) |
| 06-Nov-17 | FMR | SELL | 25.50 | (5,535) | (5,535) |
| 06-Nov-17 | FMR | SELL | 25.25 | (650) | (650) |
| 06-Nov-17 | FMR | SELL | 25.31 | (569) | (569) |
| 06-Nov-17 | FMR | SELL | 25.50 | (531) | (531) |
| 06-Nov-17 | FMR | SELL | 25.31 | (569) | (569) |
| 06-Nov-17 | FMR | SELL | 25.50 | (530) | (530) |
| 07-Nov-17 | FMR | SELL | 26.17 | (821) | (821) |
| 07-Nov-17 | FMR | SELL | 26.17 | (305) | (305) |
| 07-Nov-17 | FMR | SELL | 26.17 | (249) | (249) |
| 07-Nov-17 | FMR | SELL | 26.17 | (3,570) | (3,570) |
| 07-Nov-17 | FMR | SELL | 26.17 | (1,474) | (1,474) |
| 07-Nov-17 | FMR | SELL | 26.17 | (904) | (904) |
| 07-Nov-17 | FMR | SELL | 26.17 | (1,316) | (1,316) |
| 07-Nov-17 | FMR | SELL | 26.17 | (5,307) | (5,307) |
| 07-Nov-17 | FMR | SELL | 26.17 | (1,080) | (1,080) |
| 07-Nov-17 | FMR | SELL | 26.17 | (2,903) | (2,903) |
| 07-Nov-17 | FMR | SELL | 26.17 | (3,556) | (3,556) |
| 07-Nov-17 | FMR | SELL | 26.17 | (533) | (533) |
| 07-Nov-17 | FMR | BUY | 26.02 | 88 | 88 |

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|-----------|-----|------|-------|----------|----------|
| 07-Nov-17 | FMR | SELL | 26.17 | (25,759) | (25,759) |
| 07-Nov-17 | FMR | SELL | 26.17 | (249) | (249) |
| 07-Nov-17 | FMR | SELL | 26.17 | (76,638) | (76,638) |
| 07-Nov-17 | FMR | SELL | 26.02 | (88) | (88) |
| 07-Nov-17 | FMR | SELL | 26.17 | (2,490) | (2,490) |
| 07-Nov-17 | FMR | SELL | 26.17 | (2,484) | (2,484) |
| 07-Nov-17 | FMR | SELL | 26.17 | (831) | (831) |
| 07-Nov-17 | FMR | SELL | 26.17 | (647) | (647) |
| 07-Nov-17 | FMR | SELL | 26.17 | (2,982) | (2,982) |
| 07-Nov-17 | FMR | SELL | 26.17 | (448) | (448) |
| 07-Nov-17 | FMR | SELL | 26.17 | (947) | (947) |
| 07-Nov-17 | FMR | SELL | 26.17 | (249) | (249) |
| 07-Nov-17 | FMR | SELL | 26.17 | (11,964) | (11,964) |
| 07-Nov-17 | FMR | SELL | 26.16 | (1,080) | (1,080) |
| 07-Nov-17 | FMR | SELL | 26.17 | (1,147) | (1,147) |
| 07-Nov-17 | FMR | SELL | 26.17 | (1,147) | (1,147) |
| 08-Nov-17 | FMR | SELL | 26.05 | (264) | (264) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (149) | (149) |
| 08-Nov-17 | FMR | SELL | 26.05 | (1,147) | (1,147) |
| 08-Nov-17 | FMR | SELL | 25.98 | (823) | (823) |
| 08-Nov-17 | FMR | SELL | 26.05 | (474) | (474) |
| 08-Nov-17 | FMR | SELL | 25.98 | (340) | (340) |
| 08-Nov-17 | FMR | SELL | 26.05 | (291) | (291) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (423) | (423) |
| 08-Nov-17 | FMR | SELL | 25.98 | (303) | (303) |
| 08-Nov-17 | FMR | SELL | 26.05 | (1,705) | (1,705) |
| 08-Nov-17 | FMR | SELL | 25.98 | (1,223) | (1,223) |
| 08-Nov-17 | FMR | SELL | 26.05 | (347) | (347) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (933) | (933) |
| 08-Nov-17 | FMR | SELL | 25.98 | (669) | (669) |
| 08-Nov-17 | FMR | SELL | 26.05 | (1,143) | (1,143) |
| 08-Nov-17 | FMR | SELL | 25.98 | (819) | (819) |
| 08-Nov-17 | FMR | SELL | 26.05 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (8,277) | (8,277) |
| 08-Nov-17 | FMR | SELL | 25.98 | (5,935) | (5,935) |
| 08-Nov-17 | FMR | SELL | 26.05 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (24,628) | (24,628) |
| 08-Nov-17 | FMR | SELL | 25.98 | (17,659) | (17,659) |
| 08-Nov-17 | FMR | SELL | 26.05 | (800) | (800) |
| 08-Nov-17 | FMR | SELL | 25.98 | (574) | (574) |
| 08-Nov-17 | FMR | SELL | 26.05 | (798) | (798) |
| 08-Nov-17 | FMR | SELL | 25.98 | (572) | (572) |

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|-----------|-----|------|-------|----------|----------|
| 08-Nov-17 | FMR | SELL | 26.05 | (267) | (267) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (958) | (958) |
| 08-Nov-17 | FMR | SELL | 25.98 | (687) | (687) |
| 08-Nov-17 | FMR | SELL | 26.05 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (304) | (304) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 25.98 | (252) | (252) |
| 08-Nov-17 | FMR | SELL | 26.05 | (3,844) | (3,844) |
| 08-Nov-17 | FMR | SELL | 25.98 | (2,757) | (2,757) |
| 08-Nov-17 | FMR | SELL | 25.96 | (1,475) | (1,475) |
| 08-Nov-17 | FMR | SELL | 26.05 | (368) | (368) |
| 08-Nov-17 | FMR | SELL | 25.98 | (264) | (264) |
| 08-Nov-17 | FMR | SELL | 26.05 | (368) | (368) |
| 08-Nov-17 | FMR | SELL | 25.98 | (264) | (264) |
| 09-Nov-17 | FMR | SELL | 26.00 | (253) | (253) |
| 09-Nov-17 | FMR | SELL | 26.00 | (251) | (251) |
| 09-Nov-17 | FMR | SELL | 26.09 | (251) | (251) |
| 09-Nov-17 | FMR | SELL | 26.00 | (1,032) | (1,032) |
| 09-Nov-17 | FMR | SELL | 26.09 | (1,390) | (1,390) |
| 09-Nov-17 | FMR | SELL | 26.00 | (460) | (460) |
| 09-Nov-17 | FMR | SELL | 26.00 | (280) | (280) |
| 09-Nov-17 | FMR | SELL | 26.00 | (411) | (411) |
| 09-Nov-17 | FMR | SELL | 26.00 | (1,658) | (1,658) |
| 09-Nov-17 | FMR | SELL | 26.00 | (337) | (337) |
| 09-Nov-17 | FMR | SELL | 26.00 | (907) | (907) |
| 09-Nov-17 | FMR | SELL | 26.00 | (1,110) | (1,110) |
| 09-Nov-17 | FMR | SELL | 26.00 | (251) | (251) |
| 09-Nov-17 | FMR | SELL | 26.00 | (8,045) | (8,045) |
| 09-Nov-17 | FMR | SELL | 26.00 | (251) | (251) |
| 09-Nov-17 | FMR | SELL | 26.00 | (22,152) | (22,152) |
| 09-Nov-17 | FMR | SELL | 26.09 | (29,829) | (29,829) |
| 09-Nov-17 | FMR | BUY | 26.09 | 4,656 | 4,656 |
| 09-Nov-17 | FMR | BUY | 26.09 | 251 | 251 |
| 09-Nov-17 | FMR | BUY | 26.09 | 319 | 319 |
| 09-Nov-17 | FMR | BUY | 26.09 | 1,390 | 1,390 |
| 09-Nov-17 | FMR | BUY | 26.09 | 251 | 251 |
| 09-Nov-17 | FMR | BUY | 26.09 | 29,829 | 29,829 |
| 09-Nov-17 | FMR | BUY | 26.09 | 1,161 | 1,161 |
| 09-Nov-17 | FMR | SELL | 26.00 | (777) | (777) |
| 09-Nov-17 | FMR | SELL | 26.00 | (776) | (776) |
| 09-Nov-17 | FMR | SELL | 26.00 | (251) | (251) |
| 09-Nov-17 | FMR | SELL | 26.09 | (319) | (319) |
| 09-Nov-17 | FMR | SELL | 26.00 | (251) | (251) |
| 09-Nov-17 | FMR | SELL | 26.00 | (862) | (862) |

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|-----------|-----|------|-------|----------|----------|
| 09-Nov-17 | FMR | SELL | 26.09 | (1,161) | (1,161) |
| 09-Nov-17 | FMR | SELL | 26.00 | (251) | (251) |
| 09-Nov-17 | FMR | SELL | 26.00 | (294) | (294) |
| 09-Nov-17 | FMR | SELL | 26.00 | (251) | (251) |
| 09-Nov-17 | FMR | SELL | 26.09 | (251) | (251) |
| 09-Nov-17 | FMR | SELL | 26.00 | (3,458) | (3,458) |
| 09-Nov-17 | FMR | SELL | 26.09 | (4,656) | (4,656) |
| 09-Nov-17 | FMR | SELL | 26.09 | (800) | (800) |
| 09-Nov-17 | FMR | SELL | 26.00 | (358) | (358) |
| 09-Nov-17 | FMR | SELL | 26.00 | (358) | (358) |
| 10-Nov-17 | FMR | SELL | 25.99 | (338) | (338) |
| 10-Nov-17 | FMR | SELL | 25.99 | (251) | (251) |
| 10-Nov-17 | FMR | SELL | 25.99 | (1,379) | (1,379) |
| 10-Nov-17 | FMR | SELL | 25.99 | (615) | (615) |
| 10-Nov-17 | FMR | SELL | 25.99 | (374) | (374) |
| 10-Nov-17 | FMR | SELL | 25.99 | (549) | (549) |
| 10-Nov-17 | FMR | SELL | 25.99 | (2,215) | (2,215) |
| 10-Nov-17 | FMR | SELL | 25.99 | (450) | (450) |
| 10-Nov-17 | FMR | SELL | 25.99 | (1,212) | (1,212) |
| 10-Nov-17 | FMR | SELL | 25.99 | (1,484) | (1,484) |
| 10-Nov-17 | FMR | SELL | 25.99 | (251) | (251) |
| 10-Nov-17 | FMR | SELL | 25.99 | (10,752) | (10,752) |
| 10-Nov-17 | FMR | SELL | 25.99 | (251) | (251) |
| 10-Nov-17 | FMR | SELL | 25.99 | (29,608) | (29,608) |
| 10-Nov-17 | FMR | SELL | 25.99 | (1,039) | (1,039) |
| 10-Nov-17 | FMR | SELL | 25.99 | (1,037) | (1,037) |
| 10-Nov-17 | FMR | SELL | 25.99 | (315) | (315) |
| 10-Nov-17 | FMR | SELL | 25.99 | (254) | (254) |
| 10-Nov-17 | FMR | SELL | 25.99 | (1,152) | (1,152) |
| 10-Nov-17 | FMR | SELL | 25.99 | (251) | (251) |
| 10-Nov-17 | FMR | SELL | 25.99 | (392) | (392) |
| 10-Nov-17 | FMR | SELL | 25.99 | (251) | (251) |
| 10-Nov-17 | FMR | SELL | 25.99 | (4,622) | (4,622) |
| 10-Nov-17 | FMR | SELL | 25.94 | (1,130) | (1,130) |
| 10-Nov-17 | FMR | SELL | 25.99 | (479) | (479) |
| 10-Nov-17 | FMR | SELL | 25.99 | (479) | (479) |
| 13-Nov-17 | FMR | SELL | 26.04 | (251) | (251) |
| 13-Nov-17 | FMR | SELL | 26.04 | (251) | (251) |
| 13-Nov-17 | FMR | SELL | 26.04 | (798) | (798) |
| 13-Nov-17 | FMR | SELL | 26.04 | (356) | (356) |
| 13-Nov-17 | FMR | SELL | 26.04 | (251) | (251) |
| 13-Nov-17 | FMR | SELL | 26.04 | (318) | (318) |
| 13-Nov-17 | FMR | SELL | 26.04 | (1,282) | (1,282) |
| 13-Nov-17 | FMR | SELL | 26.04 | (261) | (261) |
| 13-Nov-17 | FMR | SELL | 26.04 | (701) | (701) |
| 13-Nov-17 | FMR | SELL | 26.04 | (859) | (859) |
| 13-Nov-17 | FMR | SELL | 26.04 | (251) | (251) |
| 13-Nov-17 | FMR | BUY | 26.10 | 135 | 135 |
| 13-Nov-17 | FMR | SELL | 26.04 | (6,222) | (6,222) |

| | | | | | |
|-----------|-----|------|-------|----------|----------|
| 13-Nov-17 | FMR | SELL | 26.04 | (11) | (11) |
| 13-Nov-17 | FMR | SELL | 26.04 | (17,126) | (17,126) |
| 13-Nov-17 | FMR | SELL | 26.10 | (135) | (135) |
| 13-Nov-17 | FMR | SELL | 26.04 | (601) | (601) |
| 13-Nov-17 | FMR | SELL | 26.04 | (600) | (600) |
| 13-Nov-17 | FMR | SELL | 26.04 | (251) | (251) |
| 13-Nov-17 | FMR | SELL | 26.04 | (251) | (251) |
| 13-Nov-17 | FMR | SELL | 26.04 | (666) | (666) |
| 13-Nov-17 | FMR | SELL | 26.04 | (251) | (251) |
| 13-Nov-17 | FMR | SELL | 26.04 | (251) | (251) |
| 13-Nov-17 | FMR | SELL | 26.04 | (91) | (91) |
| 13-Nov-17 | FMR | SELL | 26.04 | (2,674) | (2,674) |
| 13-Nov-17 | FMR | SELL | 26.01 | (600) | (600) |
| 13-Nov-17 | FMR | SELL | 26.04 | (277) | (277) |
| 13-Nov-17 | FMR | SELL | 26.04 | (277) | (277) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (4) | (4) |
| 14-Nov-17 | FMR | SELL | 25.97 | (483) | (483) |
| 14-Nov-17 | FMR | SELL | 25.94 | (544) | (544) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.97 | (775) | (775) |
| 14-Nov-17 | FMR | SELL | 25.94 | (874) | (874) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.97 | (424) | (424) |
| 14-Nov-17 | FMR | SELL | 25.94 | (478) | (478) |
| 14-Nov-17 | FMR | SELL | 25.97 | (520) | (520) |
| 14-Nov-17 | FMR | SELL | 25.94 | (586) | (586) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.97 | (3,764) | (3,764) |
| 14-Nov-17 | FMR | SELL | 25.94 | (4,242) | (4,242) |
| 14-Nov-17 | FMR | SELL | 25.97 | (10,359) | (10,359) |
| 14-Nov-17 | FMR | SELL | 25.94 | (11,675) | (11,675) |
| 14-Nov-17 | FMR | SELL | 25.97 | (364) | (364) |
| 14-Nov-17 | FMR | SELL | 25.94 | (410) | (410) |
| 14-Nov-17 | FMR | SELL | 25.97 | (363) | (363) |
| 14-Nov-17 | FMR | SELL | 25.94 | (409) | (409) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |

| | | | | | |
|-----------|-----|------|-------|----------|----------|
| 14-Nov-17 | FMR | SELL | 25.97 | (403) | (403) |
| 14-Nov-17 | FMR | SELL | 25.94 | (454) | (454) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.97 | (1,618) | (1,618) |
| 14-Nov-17 | FMR | SELL | 25.94 | (1,823) | (1,823) |
| 14-Nov-17 | FMR | SELL | 25.98 | (700) | (700) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.97 | (253) | (253) |
| 14-Nov-17 | FMR | SELL | 25.94 | (253) | (253) |
| 15-Nov-17 | FMR | SELL | 25.71 | (255) | (255) |
| 15-Nov-17 | FMR | SELL | 25.71 | (913) | (913) |
| 15-Nov-17 | FMR | SELL | 25.71 | (404) | (404) |
| 15-Nov-17 | FMR | SELL | 25.71 | (255) | (255) |
| 15-Nov-17 | FMR | SELL | 25.71 | (357) | (357) |
| 15-Nov-17 | FMR | SELL | 25.71 | (1,467) | (1,467) |
| 15-Nov-17 | FMR | SELL | 25.71 | (286) | (286) |
| 15-Nov-17 | FMR | SELL | 25.71 | (802) | (802) |
| 15-Nov-17 | FMR | SELL | 25.71 | (983) | (983) |
| 15-Nov-17 | FMR | SELL | 25.71 | (255) | (255) |
| 15-Nov-17 | FMR | SELL | 25.71 | (7,120) | (7,120) |
| 15-Nov-17 | FMR | SELL | 25.71 | (19,598) | (19,598) |
| 15-Nov-17 | FMR | SELL | 25.71 | (688) | (688) |
| 15-Nov-17 | FMR | SELL | 25.71 | (687) | (687) |
| 15-Nov-17 | FMR | SELL | 25.71 | (255) | (255) |
| 15-Nov-17 | FMR | SELL | 25.71 | (255) | (255) |
| 15-Nov-17 | FMR | SELL | 25.71 | (763) | (763) |
| 15-Nov-17 | FMR | SELL | 25.71 | (255) | (255) |
| 15-Nov-17 | FMR | SELL | 25.71 | (255) | (255) |
| 15-Nov-17 | FMR | SELL | 25.71 | (3,061) | (3,061) |
| 15-Nov-17 | FMR | SELL | 25.52 | (650) | (650) |
| 15-Nov-17 | FMR | SELL | 25.71 | (306) | (306) |
| 15-Nov-17 | FMR | SELL | 25.71 | (306) | (306) |
| 16-Nov-17 | FMR | SELL | 25.51 | (268) | (268) |
| 16-Nov-17 | FMR | SELL | 25.51 | (1,236) | (1,236) |
| 16-Nov-17 | FMR | SELL | 25.51 | (547) | (547) |
| 16-Nov-17 | FMR | SELL | 25.51 | (307) | (307) |
| 16-Nov-17 | FMR | SELL | 25.51 | (482) | (482) |
| 16-Nov-17 | FMR | SELL | 25.51 | (1,985) | (1,985) |
| 16-Nov-17 | FMR | SELL | 25.51 | (387) | (387) |
| 16-Nov-17 | FMR | SELL | 25.51 | (1,085) | (1,085) |
| 16-Nov-17 | FMR | SELL | 25.51 | (1,330) | (1,330) |
| 16-Nov-17 | FMR | SELL | 25.51 | (259) | (259) |
| 16-Nov-17 | FMR | BUY | 25.41 | 202 | 202 |
| 16-Nov-17 | FMR | SELL | 25.51 | (9,633) | (9,633) |
| 16-Nov-17 | FMR | SELL | 25.51 | (26,513) | (26,513) |

| | | | | | |
|-----------|-----|------|-------|----------|----------|
| 16-Nov-17 | FMR | SELL | 25.51 | (931) | (931) |
| 16-Nov-17 | FMR | SELL | 25.51 | (929) | (929) |
| 16-Nov-17 | FMR | SELL | 25.51 | (259) | (259) |
| 16-Nov-17 | FMR | SELL | 25.51 | (259) | (259) |
| 16-Nov-17 | FMR | SELL | 25.51 | (1,032) | (1,032) |
| 16-Nov-17 | FMR | SELL | 25.51 | (259) | (259) |
| 16-Nov-17 | FMR | SELL | 25.51 | (328) | (328) |
| 16-Nov-17 | FMR | SELL | 25.51 | (4,141) | (4,141) |
| 16-Nov-17 | FMR | SELL | 25.56 | (800) | (800) |
| 16-Nov-17 | FMR | SELL | 25.51 | (415) | (415) |
| 16-Nov-17 | FMR | SELL | 25.51 | (415) | (415) |
| 17-Nov-17 | FMR | SELL | 25.88 | (823) | (823) |
| 17-Nov-17 | FMR | SELL | 25.88 | (3,798) | (3,798) |
| 17-Nov-17 | FMR | SELL | 25.88 | (1,681) | (1,681) |
| 17-Nov-17 | FMR | SELL | 25.88 | (945) | (945) |
| 17-Nov-17 | FMR | SELL | 25.88 | (1,483) | (1,483) |
| 17-Nov-17 | FMR | SELL | 25.88 | (6,100) | (6,100) |
| 17-Nov-17 | FMR | SELL | 25.88 | (1,190) | (1,190) |
| 17-Nov-17 | FMR | SELL | 25.88 | (3,336) | (3,336) |
| 17-Nov-17 | FMR | SELL | 25.88 | (4,086) | (4,086) |
| 17-Nov-17 | FMR | SELL | 25.88 | (281) | (281) |
| 17-Nov-17 | FMR | SELL | 25.88 | (29,603) | (29,603) |
| 17-Nov-17 | FMR | SELL | 25.88 | (2,862) | (2,862) |
| 17-Nov-17 | FMR | SELL | 25.88 | (2,854) | (2,854) |
| 17-Nov-17 | FMR | SELL | 25.88 | (742) | (742) |
| 17-Nov-17 | FMR | SELL | 25.88 | (510) | (510) |
| 17-Nov-17 | FMR | SELL | 25.88 | (3,171) | (3,171) |
| 17-Nov-17 | FMR | SELL | 25.88 | (255) | (255) |
| 17-Nov-17 | FMR | SELL | 25.88 | (1,007) | (1,007) |
| 17-Nov-17 | FMR | SELL | 25.88 | (12,725) | (12,725) |
| 17-Nov-17 | FMR | SELL | 25.87 | (2,600) | (2,600) |
| 17-Nov-17 | FMR | SELL | 25.88 | (1,274) | (1,274) |
| 17-Nov-17 | FMR | SELL | 25.88 | (1,274) | (1,274) |
| 20-Nov-17 | FMR | SELL | 25.82 | (298) | (298) |
| 20-Nov-17 | FMR | SELL | 25.82 | (1,377) | (1,377) |
| 20-Nov-17 | FMR | SELL | 25.82 | (609) | (609) |
| 20-Nov-17 | FMR | SELL | 25.82 | (343) | (343) |
| 20-Nov-17 | FMR | SELL | 25.82 | (538) | (538) |
| 20-Nov-17 | FMR | SELL | 25.82 | (2,212) | (2,212) |
| 20-Nov-17 | FMR | SELL | 25.82 | (432) | (432) |
| 20-Nov-17 | FMR | SELL | 25.82 | (1,210) | (1,210) |
| 20-Nov-17 | FMR | SELL | 25.82 | (1,481) | (1,481) |
| 20-Nov-17 | FMR | SELL | 25.82 | (256) | (256) |
| 20-Nov-17 | FMR | SELL | 25.82 | (10,734) | (10,734) |
| 20-Nov-17 | FMR | SELL | 25.82 | (45,389) | (45,389) |
| 20-Nov-17 | FMR | SELL | 25.82 | (1,037) | (1,037) |
| 20-Nov-17 | FMR | SELL | 25.82 | (1,035) | (1,035) |
| 20-Nov-17 | FMR | SELL | 25.82 | (269) | (269) |
| 20-Nov-17 | FMR | SELL | 25.82 | (256) | (256) |

| | | | | | |
|-----------|-----|------|-----------------------|--------------------|--------------------|
| 20-Nov-17 | FMR | SELL | 25.82 | (1,150) | (1,150) |
| 20-Nov-17 | FMR | SELL | 25.82 | (56) | (56) |
| 20-Nov-17 | FMR | SELL | 25.82 | (365) | (365) |
| 20-Nov-17 | FMR | SELL | 25.82 | (4,614) | (4,614) |
| 20-Nov-17 | FMR | SELL | 25.85 | (950) | (950) |
| 20-Nov-17 | FMR | SELL | 25.82 | (462) | (462) |
| 20-Nov-17 | FMR | SELL | 25.82 | (462) | (462) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| 21-Nov-17 | FMR | SELL | 25.84 | (533) | (533) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| 21-Nov-17 | FMR | SELL | 25.84 | (856) | (856) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| 21-Nov-17 | FMR | SELL | 25.84 | (468) | (468) |
| 21-Nov-17 | FMR | SELL | 25.84 | (573) | (573) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| 21-Nov-17 | FMR | SELL | 25.84 | (4,152) | (4,152) |
| 21-Nov-17 | FMR | SELL | 25.84 | (17,560) | (17,560) |
| 21-Nov-17 | FMR | SELL | 25.84 | (401) | (401) |
| 21-Nov-17 | FMR | SELL | 25.84 | (400) | (400) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| 21-Nov-17 | FMR | SELL | 25.84 | (445) | (445) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| 21-Nov-17 | FMR | SELL | 25.84 | (1,785) | (1,785) |
| 21-Nov-17 | FMR | SELL | 25.96 | (350) | (350) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| 21-Nov-17 | FMR | SELL | 25.84 | (257) | (257) |
| | | | Total Buys | 2,856,260 | 2,856,260 |
| | | | Total Sells | (3,786,388) | (3,786,388) |
| | | | Transition In | 10,800 | 10,800 |
| | | | Transition Out | (163,999) | (163,999) |
| | | | Net Sells | (1,083,327) | (1,083,327) |

4. Present Relevant Interest

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

| |
|---------------------|
| Refer to Annexure A |
|---------------------|

5. Changes in Association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

| | |
|----|--|
| NA | |
|----|--|

6. Addresses

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

| |
|---------------------|
| Refer to Annexure A |
|---------------------|



Sign Here: _____

Dated: 23 November 2017

Kelvin Lo

Head of Regulatory Reporting, Asia Pacific

Duly authorized under Powers of Attorney on behalf of FMR LLC

Annexure A

| Investment Manager | Address | Custodian | Nature of Relevant Interest | Sum of Numerator Shares |
|---|---|---------------------------------|-------------------------------------|-------------------------|
| FMR CO., INC | 245 Summer Street, Boston, MA 02210 United States | JPMORGAN CHASE BANK | Investment Discretion/ Voting Power | 3,563,559 |
| | | NORTHERN TRUST CO (C) | | 209,490 |
| | | STATE STREET BANK AND TR CO | | 3,184,343 |
| FIDELITY MANAGEMENT & RESEARCH (JAPAN) LIMITED | 4-1-17 Kamiya-cho Prime Place, Toranomon, Minatoku, Tokyo 105-0001, Japan | JPMORGAN CHASE BANK | | 170,442 |
| FIDELITY MANAGEMENT & RESEARCH (HONG KONG) LIMITED | Floor 19, 41 Connaught Road Central, Hong Kong | JPMORGAN CHASE BANK | | 324,996 |
| | | BROWN BROTHERS HARRIMAN AND CO | | 12,485 |
| Fidelity Institutional Asset Management Trust Company | 900 Salem Street, Smithfield, RI 02917 United States | JPMORGAN CHASE BANK | | 2,978 |
| | | BANK OF NEW YORK MELLON | | 1,657 |
| | | BROWN BROTHERS HARRIMAN AND CO | | 40,307 |
| | | NORTHERN TRUST CO (C) | | 3,803 |
| | | STATE STREET BANK AND TR CO | | 8,741 |
| | | STATE STR BK AND TR CO LNDN (C) | | 979 |
| | | JP MORGAN, BOURNEMOUTH (C) | | 1,530 |
| FIAM LLC | 900 Salem Street, Smithfield, RI 02917 United States | JPMORGAN CHASE BANK | | 17,325 |
| | | BANK OF NEW YORK MELLON | | 2,514 |
| | | BROWN BROTHERS HARRIMAN AND CO | | 1,257 |
| | | STATE STREET BANK AND TR CO | | 22,218 |
| | | CIBC MELLON TRUST (C) | | 1,163 |
| | | BONY FOR PRUDENTIAL ACCOUNTS | | 5,171 |
| | | BANK OF NEW YORK BRUSSELS (C) | | 2,267 |
| FMR INVESTMENT MANAGEMENT (UK) LIMITED | 1 St. Martin's Le Grand, London, EC1A 4AS, United Kingdom | JPMORGAN CHASE BANK | | 81,493 |
| | | BROWN BROTHERS HARRIMAN AND CO | | 27,005 |
| | | NORTHERN TRUST CO (C) | | 1,204,177 |
| Grand Total | | | | 8,889,900 |