

Form 604Corporations Act 2001
Section 671B**Notice of change of interests of substantial holder**

To Company Name/Scheme _____

ACN/ARSN _____

1. Details of substantial holder(1)

Name _____

ACN/ARSN (if applicable) _____

There was a change in the interests of the
substantial holder on

____ / ____ / ____

The previous notice was given to the company on

____ / ____ / ____

The previous notice was dated

____ / ____ / ____

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		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)

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

4. Present relevant interests

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

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes

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:

Name and ACN/ARSN (if applicable)	Nature of association

6. Addresses

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

Name	Address

Signature

print name

capacity

sign here

date / /

* At a meeting of the Board on 22 November 2013, the Directors resolved to approve the delegation of the preparation and lodgement of substantial shareholder notices on behalf of BlackRock Investment Management (Australia) Limited.

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 6 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

This is Annexure A of 56 pages referred to in form 604 Notice of change of interests of substantial shareholder

22-Mar-16

Kayla McGroary, Authorised Signatory

Date

5. Consideration

CALTEX AUSTRALIA LIMITED (CTX)							
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		
29-Jun-15	BlackRock Financial Management, Inc.	on mkt buy	32.16	ord	4,658	4,658	
29-Jun-15	BlackRock Investment Management, LLC	on mkt buy	32.16	ord	944	944	
29-Jun-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.16	ord	454	454	
29-Jun-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.16	ord	630	630	
29-Jun-15	BlackRock International Limited	on mkt buy	32.16	ord	5,038	5,038	
29-Jun-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.16	ord	1,975	1,975	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	3,116	3,116	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	2,546	2,546	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	4,205	4,205	
29-Jun-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.16	ord	1,695	1,695	
29-Jun-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.16	ord	4,027	4,027	
29-Jun-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.16	ord	375	375	
29-Jun-15	BlackRock Advisors (UK) Limited	on mkt buy	32.16	ord	5,526	5,526	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	1,824	1,824	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	6,076	6,076	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	18,435	18,435	
29-Jun-15	BlackRock Advisors (UK) Limited	on mkt buy	32.16	ord	489	489	
29-Jun-15	BlackRock Advisors (UK) Limited	on mkt buy	32.16	ord	5,632	5,632	
29-Jun-15	BlackRock Advisors (UK) Limited	on mkt buy	32.16	ord	4,012	4,012	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	3,453	3,453	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	2,997	2,997	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	779	779	
29-Jun-15	BlackRock Advisors, LLC	on mkt buy	32.16	ord	6,197	6,197	
29-Jun-15	BlackRock Asset Management Canada Limited	on mkt buy	32.16	ord	2,142	2,142	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	200	200	
29-Jun-15	BlackRock Financial Management, Inc.	on mkt buy	32.16	ord	376	376	
29-Jun-15	BlackRock Financial Management, Inc.	on mkt buy	32.16	ord	6,182	6,182	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	4,065	4,065	
29-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.16	ord	7,939	7,939	
29-Jun-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.16	ord	1,205	1,205	
29-Jun-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.11	ord	1,044	1,044	
30-Jun-15	BlackRock Advisors (UK) Limited	on mkt sell	31.85	ord	-476	-476	

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	
30-Jun-15	BlackRock Investment Management (UK) Limited	on mkt sell	31.85	ord	-5,385	-5,385
30-Jun-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	15,868	15,868
30-Jun-15	BlackRock Japan Co., Ltd.	on mkt buy	31.93	ord	1,326	1,326
30-Jun-15	BlackRock Japan Co., Ltd.	on mkt buy	31.93	ord	13,499	13,499
30-Jun-15	BlackRock Japan Co., Ltd.	on mkt buy	31.93	ord	7,829	7,829
30-Jun-15	BlackRock Japan Co., Ltd.	on mkt buy	31.93	ord	7,990	7,990
30-Jun-15	BlackRock Japan Co., Ltd.	on mkt buy	31.93	ord	3,507	3,507
30-Jun-15	BlackRock Advisors (UK) Limited	in specie	n/a	ord	-3,064	-3,064
30-Jun-15	BlackRock Advisors (UK) Limited	in specie	n/a	ord	-3,298	-3,298
30-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.93	ord	329	329
30-Jun-15	BlackRock Advisors (UK) Limited	on mkt buy	31.93	ord	8,212	8,212
30-Jun-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	-3,262	-3,262
30-Jun-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.85	ord	-1,931	-1,931
30-Jun-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	-15,868	-15,868
30-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.85	ord	-4,993	-4,993
30-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.93	ord	1,465	1,465
30-Jun-15	BlackRock Advisors, LLC	on mkt sell	31.85	ord	-10,005	-10,005
30-Jun-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.85	ord	729	729
30-Jun-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.93	ord	1,729	1,729
30-Jun-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.93	ord	1,239	1,239
01-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	31.90	ord	4,454	4,454
01-Jul-15	BlackRock Investment Management, LLC	on mkt buy	31.90	ord	1,074	1,074
01-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.90	ord	451	451
01-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.90	ord	638	638
01-Jul-15	BlackRock International Limited	on mkt buy	31.91	ord	4,866	4,866
01-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.90	ord	1,896	1,896
01-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.00	ord	717	717
01-Jul-15	BlackRock Fund Advisors	on mkt sell	32.00	ord	-751	-751
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord	3,174	3,174
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord	4,097	4,097
01-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.90	ord	-6,625	-6,625
01-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.90	ord	4,484	4,484
01-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.90	ord	348	348
01-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	31.90	ord	4,156	4,156
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord	2,085	2,085
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord	1,756	1,756
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord	16,777	16,777
01-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	31.90	ord	470	470
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord	3,365	3,365
01-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.00	ord	12,175	12,175
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord	19,561	19,561
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord	2,855	2,855

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
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord 535	535
01-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.90	ord 541	541
01-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.90	ord 132	132
01-Jul-15	BlackRock Advisors, LLC	on mkt buy	31.90	ord 3,134	3,134
01-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	31.90	ord 1,518	1,518
01-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.00	ord 4,152	4,152
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord 204	204
01-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	31.90	ord 399	399
01-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	31.91	ord 4,753	4,753
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.91	ord 3,096	3,096
01-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.90	ord 6,332	6,332
01-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.90	ord 1,163	1,163
02-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	32.66	ord 3,709	3,709
02-Jul-15	BlackRock Investment Management, LLC	on mkt buy	32.66	ord 903	903
02-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.66	ord 561	561
02-Jul-15	BlackRock International Limited	on mkt buy	32.68	ord 4,290	4,290
02-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.66	ord 1,522	1,522
02-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.01	ord 335	335
02-Jul-15	BlackRock Advisors (UK) Limited	on mkt sell	33.01	ord -2,798	-2,798
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 2,399	2,399
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 3,338	3,338
02-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.66	ord 3,435	3,435
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 1,359	1,359
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 3,672	3,672
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 7,408	7,408
02-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.66	ord 405	405
02-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.66	ord 3,381	3,381
02-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.66	ord 2,410	2,410
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 2,956	2,956
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 18,156	18,156
02-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord 742	742
02-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord 2,120	2,120
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 2,037	2,037
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 483	483
02-Jul-15	BlackRock Advisors, LLC	on mkt buy	32.66	ord 1,825	1,825
02-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	32.66	ord 1,319	1,319
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 204	204
02-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	32.66	ord 373	373
02-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	32.68	ord 4,690	4,690
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.68	ord 2,912	2,912

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
02-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.66	ord 6,370	6,370
02-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.66	ord 1,087	1,087
03-Jul-15	BlackRock Fund Advisors	on mkt buy	33.00	ord 1,122	1,122
03-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.34	ord -8,055	-8,055
03-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.95	ord 3,261	3,261
06-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.54	ord 126	126
06-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.35	ord 9,320	9,320
06-Jul-15	BlackRock Advisors (UK) Limited	on mkt sell	32.35	ord -9,320	-9,320
07-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	33.50	ord 4,145	4,145
07-Jul-15	BlackRock Investment Management, LLC	on mkt buy	33.50	ord 998	998
07-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.50	ord 736	736
07-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.50	ord 539	539
07-Jul-15	BlackRock International Limited	on mkt buy	33.50	ord 4,176	4,176
07-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.50	ord 1,736	1,736
07-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -4,620	-4,620
07-Jul-15	BlackRock Fund Advisors	on mkt buy	32.94	ord 1,496	1,496
07-Jul-15	BlackRock Fund Advisors	on mkt buy	34.01	ord 2,929	2,929
07-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.01	ord 469	469
07-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.01	ord 2,668	2,668
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 1,826	1,826
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 1,158	1,158
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.01	ord 1,528	1,528
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 3,809	3,809
07-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.50	ord 3,029	3,029
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 1,122	1,122
07-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.50	ord 421	421
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 265	265
07-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.50	ord 2,856	2,856
07-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.50	ord 2,051	2,051
07-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.50	ord 7,088	7,088
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 3,107	3,107
07-Jul-15	BlackRock Advisors (UK) Limited	on mkt sell	34.01	ord -1,044	-1,044
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 1,603	1,603
07-Jul-15	BlackRock Fund Advisors	on mkt buy	32.94	ord 2,629	2,629
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 17,915	17,915
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 2,443	2,443
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 432	432
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 1,119	1,119
07-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	33.50	ord 1,136	1,136
07-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.50	ord 1,187	1,187
07-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.01	ord 175	175
07-Jul-15	BlackRock Investment Management (UK) Limited	on mkt sell	32.94	ord -3,266	-3,266
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 204	204
07-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	33.50	ord 369	369

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
07-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	33.50	ord 4,241	4,241
07-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.50	ord 1,307	1,307
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 905	905
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 2,990	2,990
07-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.50	ord 3,496	3,496
07-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.50	ord 958	958
08-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -3,120	-3,120
08-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -7,020	-7,020
08-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -7,020	-7,020
08-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -3,801	-3,801
08-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	33.51	ord 743	743
08-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	33.51	ord 7,199	7,199
08-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	33.51	ord 1,994	1,994
08-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	33.51	ord 1,716	1,716
08-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	33.51	ord 3,093	3,093
08-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord 530	530
08-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.67	ord 2,246	2,246
08-Jul-15	BlackRock Fund Advisors	on mkt buy	33.67	ord 704	704
09-Jul-15	BlackRock Investment Management, LLC	on mkt buy	32.99	ord 728	728
09-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.99	ord 345	345
09-Jul-15	BlackRock Advisors (UK) Limited	on mkt sell	32.89	ord -36	-36
09-Jul-15	BlackRock International Limited	on mkt buy	32.96	ord 2,674	2,674
09-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.99	ord 737	737
09-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.96	ord -5,520	-5,520
09-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.96	ord -3,485	-3,485
09-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.99	ord 1,644	1,644
09-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.99	ord 481	481
09-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.99	ord 200	200
09-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.99	ord 1,682	1,682
09-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.99	ord 1,201	1,201
09-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.99	ord 1,238	1,238
09-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.99	ord 11,275	11,275
09-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.99	ord 1,070	1,070
09-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	32.89	ord 633	633
09-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	32.99	ord 513	513
09-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.96	ord -496	-496
09-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	32.99	ord 574	574
09-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	32.96	ord 2,597	2,597
09-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.96	ord 1,327	1,327
09-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.99	ord 1,168	1,168
09-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.99	ord 603	603
09-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -2,340	-2,340
10-Jul-15	BlackRock Investment Management, LLC	on mkt buy	32.68	ord 719	719
10-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.68	ord 341	341

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
10-Jul-15	BlackRock Advisors (UK) Limited	on mkt sell	32.76 ord	-216 -216
10-Jul-15	BlackRock International Limited	on mkt buy	32.69 ord	1,863 1,863
10-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.76 ord	1,515 1,515
10-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.68 ord	1,603 1,603
10-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.68 ord	1,909 1,909
10-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.68 ord	986 986
10-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.68 ord	283 283
10-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.68 ord	2,029 2,029
10-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.68 ord	1,458 1,458
10-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.68 ord	2,280 2,280
10-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.76 ord	721 721
10-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.68 ord	11,699 11,699
10-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.68 ord	1,856 1,856
10-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.68 ord	275 275
10-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	32.68 ord	800 800
10-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	32.69 ord	1,691 1,691
10-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.69 ord	1,124 1,124
10-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.68 ord	1,762 1,762
10-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.68 ord	875 875
13-Jul-15	BlackRock Investment Management, LLC	on mkt buy	32.87 ord	552 552
13-Jul-15	BlackRock International Limited	on mkt buy	32.99 ord	713 713
13-Jul-15	BlackRock International Limited	on mkt buy	32.81 ord	1,632 1,632
13-Jul-15	BlackRock Fund Advisors	in specie	n/a ord	-4,620 -4,620
13-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.87 ord	1,459 1,459
13-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.87 ord	898 898
13-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.87 ord	2,296 2,296
13-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.87 ord	881 881
13-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.87 ord	2,752 2,752
13-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.87 ord	212 212
13-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.87 ord	2,549 2,549
13-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.87 ord	1,833 1,833
13-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.87 ord	1,110 1,110
13-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.63 ord	64 64
13-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.87 ord	1,354 1,354
13-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	32.63 ord	526 526
13-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.87 ord	328 328
13-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	32.87 ord	1,036 1,036
13-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	32.99 ord	271 271
13-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	32.81 ord	620 620
13-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.87 ord	625 625
13-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.87 ord	728 728
14-Jul-15	BlackRock Investment Management, LLC	on mkt buy	33.21 ord	511 511
14-Jul-15	BlackRock International Limited	on mkt buy	33.21 ord	2,046 2,046
14-Jul-15	BlackRock Fund Advisors	in specie	n/a ord	2,534 2,534
14-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.41 ord	201 201

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
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 1,672	1,672
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 1,326	1,326
14-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.21	ord 1,926	1,926
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 1,026	1,026
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 3,047	3,047
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 8,848	8,848
14-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	33.21	ord 991	991
14-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	33.21	ord 1,416	1,416
14-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	33.21	ord 1,099	1,099
14-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.21	ord 2,020	2,020
14-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.21	ord 1,450	1,450
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 1,126	1,126
14-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.41	ord 1,690	1,690
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 7,436	7,436
14-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord 710	710
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 1,197	1,197
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 308	308
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 447	447
14-Jul-15	BlackRock Advisors, LLC	on mkt buy	33.21	ord 3,391	3,391
14-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	33.21	ord 938	938
14-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord 1,290	1,290
14-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord 6,450	6,450
14-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.21	ord 412	412
14-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	33.21	ord 1,779	1,779
14-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.21	ord 408	408
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 646	646
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 995	995
14-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.21	ord 3,724	3,724
14-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.21	ord 555	555
15-Jul-15	BlackRock Investment Management, LLC	on mkt buy	34.26	ord 491	491
15-Jul-15	BlackRock International Limited	on mkt buy	34.25	ord 2,078	2,078
15-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.27	ord 1,375	1,375
15-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.26	ord -5,136	-5,136
15-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.27	ord 2,145	2,145
15-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.26	ord 850	850
15-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.26	ord 2,068	2,068
15-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.26	ord 1,502	1,502
15-Jul-15	BlackRock Investment Management (UK) Limited	on mkt sell	34.23	ord -16,716	-16,716
15-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.26	ord 8,312	8,312
15-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.23	ord 830	830
15-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.27	ord 873	873
15-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.27	ord 305	305

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	
15-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.26	ord	-322	-322
15-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	34.27	ord	901	901
15-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	34.25	ord	2,292	2,292
15-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.25	ord	1,351	1,351
15-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.23	ord	2,956	2,956
15-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.26	ord	477	477
15-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord	780	780
16-Jul-15	BlackRock Investment Management, LLC	on mkt buy	34.25	ord	620	620
16-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.25	ord	255	255
16-Jul-15	BlackRock International Limited	on mkt buy	34.32	ord	1,757	1,757
16-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.20	ord	469	469
16-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.25	ord	1,081	1,081
16-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.25	ord	1,696	1,696
16-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.25	ord	638	638
16-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.25	ord	239	239
16-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.25	ord	1,783	1,783
16-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.25	ord	1,279	1,279
16-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.20	ord	73	73
16-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.85	ord	16,716	16,716
16-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.25	ord	12,532	12,532
16-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.25	ord	905	905
16-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.25	ord	256	256
16-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	34.25	ord	738	738
16-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	34.32	ord	1,856	1,856
16-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.32	ord	1,004	1,004
16-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.25	ord	3,038	3,038
16-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.25	ord	664	664
17-Jul-15	BlackRock Investment Management, LLC	on mkt buy	34.39	ord	518	518
17-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.39	ord	297	297
17-Jul-15	BlackRock International Limited	on mkt buy	34.38	ord	2,215	2,215
17-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord	-2,310	-2,310
17-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.54	ord	469	469
17-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	ord	1,290	1,290
17-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.38	ord	-5,191	-5,191
17-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.39	ord	2,044	2,044
17-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	ord	792	792
17-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.39	ord	205	205
17-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.39	ord	2,052	2,052
17-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.39	ord	1,467	1,467
17-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	ord	11,097	11,097
17-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord	3,180	3,180
17-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	ord	742	742
17-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	ord	294	294

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
17-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.38	ord -496	-496
17-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	34.39	ord 839	839
17-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	34.39	ord 200	200
17-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	34.38	ord 2,445	2,445
17-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.38	ord 1,614	1,614
17-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.39	ord 3,475	3,475
17-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.39	ord 609	609
20-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.61	ord 4,028	4,028
20-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.61	ord 1,491	1,491
20-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.61	ord 73	73
21-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.81	ord -1,184	-1,184
21-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.98	ord 392	392
21-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord 3,120	3,120
21-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.83	ord 951	951
21-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.81	ord -21,530	-21,530
21-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.83	ord 1,379	1,379
21-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.83	ord 581	581
21-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	34.83	ord 2,161	2,161
21-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	34.83	ord 283	283
21-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.83	ord 1,091	1,091
21-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.83	ord 749	749
21-Jul-15	BlackRock Advisors (UK) Limited	on mkt sell	34.98	ord -1,048	-1,048
21-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.98	ord 1,047	1,047
21-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.81	ord -1,910	-1,910
21-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.81	ord -192	-192
21-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	34.83	ord 575	575
21-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.83	ord 199	199
21-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.83	ord 231	231
21-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.83	ord 306	306
21-Jul-15	BlackRock Investment Management, LLC	on mkt buy	34.87	ord 124	124
21-Jul-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord 1	1
22-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.65	ord 201	201
22-Jul-15	BlackRock Advisors (UK) Limited	on mkt sell	33.65	ord -2,351	-2,351
22-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.08	ord 664	664
22-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.08	ord 389	389
22-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.08	ord 829	829
22-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.08	ord 608	608
22-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.65	ord 526	526
22-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord 219	219
22-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -1,184	-1,184
23-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.80	ord -156	-156
23-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -592	-592
23-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -3,801	-3,801
23-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	ord 1,607	1,607

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23-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	ord 978	978
23-Jul-15	BlackRock Advisors (UK) Limited	on mkt sell	33.80	ord -1,048	-1,048
23-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.81	ord 475	475
23-Jul-15	BlackRock Advisors, LLC	on mkt sell	33.80	ord -1,495	-1,495
23-Jul-15	BlackRock Investment Management, LLC	on mkt buy	33.92	ord 615	615
23-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord 2,120	2,120
24-Jul-15	BlackRock International Limited	on mkt buy	33.98	ord 2,563	2,563
24-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -5,068	-5,068
24-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.98	ord 1,644	1,644
24-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt sell	33.97	ord -998	-998
24-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.98	ord 1,096	1,096
24-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt sell	33.97	ord -3,781	-3,781
24-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.98	ord 237	237
24-Jul-15	BlackRock Advisors, LLC	on mkt sell	33.97	ord -2,963	-2,963
27-Jul-15	BlackRock International Limited	on mkt buy	33.94	ord 2,857	2,857
27-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.94	ord 2,040	2,040
27-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.94	ord 1,956	1,956
27-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.94	ord 1,286	1,286
27-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.94	ord 189	189
27-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.94	ord 8,096	8,096
27-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.07	ord 2,134	2,134
27-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	33.94	ord 660	660
28-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.69	ord -176	-176
28-Jul-15	BlackRock International Limited	on mkt buy	33.72	ord 2,216	2,216
28-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -6,335	-6,335
28-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.80	ord 134	134
28-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.73	ord 1,135	1,135
28-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.69	ord -1,019	-1,019
28-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.73	ord 1,904	1,904
28-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.73	ord 708	708
28-Jul-15	BlackRock Japan Co., Ltd.	on mkt buy	33.41	ord 122	122
28-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.73	ord 1,583	1,583
28-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	33.73	ord 1,153	1,153
28-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.73	ord 6,107	6,107
28-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.73	ord 1,103	1,103
28-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.73	ord 235	235
28-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.69	ord -656	-656
28-Jul-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord -11,632	-11,632
28-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	33.73	ord 855	855
28-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.73	ord 2,393	2,393
29-Jul-15	BlackRock Fund Advisors	in specie	n/a	ord -2,534	-2,534
30-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.47	ord 600	600
30-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.46	ord -4,355	-4,355
30-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.47	ord 941	941

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30-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.47	ord	513	513
30-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.47	ord	658	658
30-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.47	ord	467	467
30-Jul-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.46	ord	-342	-342
30-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	34.47	ord	382	382
30-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	34.47	ord	824	824
30-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.47	ord	861	861
31-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.54	ord	246	246
31-Jul-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.55	ord	1,487	1,487
31-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.54	ord	869	869
31-Jul-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	10,684	10,684
31-Jul-15	BlackRock Advisors (UK) Limited	in specie	n/a	ord	-3,239	-3,239
31-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.54	ord	876	876
31-Jul-15	BlackRock Advisors (UK) Limited	on mkt buy	34.54	ord	560	560
31-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.55	ord	-70	-70
31-Jul-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	-10,684	-10,684
31-Jul-15	BlackRock Asset Management Canada Limited	on mkt buy	34.54	ord	304	304
31-Jul-15	BlackRock Financial Management, Inc.	on mkt buy	34.57	ord	832	832
31-Jul-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.54	ord	1,025	1,025
31-Jul-15	BlackRock Investment Management (UK) Limited	on mkt sell	34.54	ord	-1,919	-1,919
31-Jul-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	10,524	10,524
03-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	34.27	ord	-196	-196
03-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord	-2,310	-2,310
03-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.27	ord	759	759
03-Aug-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	-10,511	-10,511
04-Aug-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.11	ord	239	239
04-Aug-15	BlackRock International Limited	on mkt buy	34.12	ord	2,493	2,493
04-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord	-2,534	-2,534
04-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.11	ord	354	354
04-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.10	ord	-50,882	-50,882
04-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	34.11	ord	2,427	2,427
04-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	34.11	ord	407	407
04-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	34.11	ord	4,952	4,952
04-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	34.11	ord	551	551
04-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	34.11	ord	822	822
04-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	34.11	ord	662	662
04-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	33.94	ord	12,302	12,302
04-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	34.11	ord	1,936	1,936
04-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	34.11	ord	1,371	1,371
04-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord	2,120	2,120
04-Aug-15	BlackRock Investment Management (UK) Limited	on mkt sell	33.94	ord	-610	-610
04-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.11	ord	311	311
04-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.11	ord	243	243
04-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.10	ord	-2,651	-2,651
04-Aug-15	BlackRock Asset Management Canada Limited	on mkt buy	34.11	ord	930	930

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
04-Aug-15	BlackRock Financial Management, Inc.	on mkt buy	34.12	ord 2,925	2,925
04-Aug-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.11	ord 388	388
04-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.12	ord 1,835	1,835
04-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.11	ord 973	973
04-Aug-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord 4,650	4,650
05-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	33.50	ord -1,048	-1,048
05-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	33.50	ord -378	-378
05-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord 1,420	1,420
05-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -5,068	-5,068
06-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.32	ord -689	-689
06-Aug-15	BlackRock International Limited	on mkt buy	33.36	ord 933	933
06-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.32	ord -18,437	-18,437
06-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.32	ord -3,530	-3,530
06-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.32	ord -194	-194
06-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.32	ord -1,646	-1,646
06-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.32	ord -211	-211
06-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	33.23	ord 257	257
07-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	33.14	ord -140	-140
07-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	33.14	ord 268	268
10-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.81	ord -1,138	-1,138
10-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.81	ord -7,648	-7,648
10-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.81	ord -8,125	-8,125
10-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.81	ord -891	-891
10-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.81	ord -382	-382
10-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.81	ord -1,321	-1,321
10-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.81	ord -857	-857
10-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	32.85	ord 293	293
10-Aug-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord -4,663	-4,663
11-Aug-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.59	ord 3,788	3,788
11-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	32.59	ord -2,190	-2,190
11-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord 592	592
11-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.59	ord -1,477	-1,477
11-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	32.59	ord 526	526
11-Aug-15	BlackRock Financial Management, Inc.	on mkt sell	32.65	ord -356	-356
12-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.69	ord -586	-586
12-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.69	ord -3,656	-3,656
12-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.69	ord -416	-416
12-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.69	ord -6,519	-6,519
12-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.52	ord 676	676
12-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	32.52	ord 126	126
13-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	32.81	ord -730	-730
13-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord 592	592
13-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -2,534	-2,534

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13-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord 3,801 3,801
14-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -96 -96
14-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -6,335 -6,335
14-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.22	ord -20,071 -20,071
14-Aug-15	BlackRock Advisors, LLC	on mkt sell	32.13	ord -12,262 -12,262
14-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -3,801 -3,801
17-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	32.05	ord -268 -268
17-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord 2,268 2,268
17-Aug-15	BlackRock Fund Advisors	on mkt sell	32.05	ord -1,086 -1,086
17-Aug-15	BlackRock Fund Advisors	on mkt sell	32.05	ord -1,909 -1,909
17-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord 6,305 6,305
17-Aug-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord -3,756 -3,756
17-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	32.05	ord -308 -308
18-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.01	ord 1,242 1,242
18-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.00	ord -8,417 -8,417
18-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord -18,170 -18,170
18-Aug-15	BlackRock Fund Advisors	on mkt buy	32.40	ord 1,632 1,632
18-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.01	ord 165 165
18-Aug-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord 8,326 8,326
19-Aug-15	BlackRock International Limited	on mkt buy	32.61	ord 1,439 1,439
19-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -4,608 -4,608
19-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	32.60	ord 1,260 1,260
19-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	32.60	ord 5,062 5,062
19-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	32.60	ord 632 632
19-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	32.60	ord 1,037 1,037
19-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	32.60	ord 479 479
19-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	32.60	ord 975 975
19-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	32.60	ord 689 689
19-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.60	ord 1,130 1,130
19-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.60	ord 580 580
19-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.60	ord 324 324
19-Aug-15	BlackRock Asset Management Canada Limited	on mkt buy	32.60	ord 495 495
19-Aug-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.60	ord 340 340
19-Aug-15	BlackRock Financial Management, Inc.	on mkt buy	32.61	ord 1,510 1,510
19-Aug-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.60	ord 434 434
19-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.60	ord 417 417
19-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.61	ord 773 773
19-Aug-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord -8,326 -8,326
20-Aug-15	BlackRock International Limited	on mkt buy	31.89	ord 1,013 1,013
20-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -1,560 -1,560
20-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -1,776 -1,776
20-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.92	ord -3,105 -3,105
20-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.00	ord -17,386 -17,386
20-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.00	ord -31,764 -31,764
20-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	31.92	ord 757 757
20-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	32.00	ord -523 -523
20-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.00	ord 1,014 1,014
20-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.92	ord 425 425

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20-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.00	ord 17,386	17,386
20-Aug-15	BlackRock Investment Management, LLC	on mkt buy	32.00	ord 4,366	4,366
21-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -592	-592
21-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -5,044	-5,044
21-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -5,044	-5,044
21-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.69	ord -703	-703
21-Aug-15	BlackRock Advisors (UK) Limited	in specie	n/a	ord -9,027	-9,027
21-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.92	ord -16,288	-16,288
21-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.68	ord 344	344
21-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.70	ord 679	679
21-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -592	-592
21-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -5,460	-5,460
24-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -1,560	-1,560
24-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -780	-780
24-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -1,134	-1,134
24-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -2,304	-2,304
24-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -3,552	-3,552
24-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -592	-592
24-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -3,783	-3,783
24-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -1,261	-1,261
24-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	ord -537	-537
24-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	ord -1,239	-1,239
24-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	29.72	ord -1,471	-1,471
24-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	29.72	ord -13,874	-13,874
24-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	ord -375	-375
24-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	ord -4,055	-4,055
24-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.23	ord -4,804	-4,804
24-Aug-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord -1,859	-1,859
24-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	29.72	ord -1,018	-1,018
24-Aug-15	BlackRock Advisors, LLC	on mkt sell	30.23	ord -3,120	-3,120
24-Aug-15	BlackRock Financial Management, Inc.	on mkt sell	30.23	ord -212	-212
24-Aug-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord 12,865	12,865
25-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	31.00	ord -420	-420
25-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	31.00	ord -112	-112
25-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -1,184	-1,184
25-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	30.99	ord 1,016	1,016
25-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.00	ord -14,946	-14,946
25-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	31.00	ord 1,228	1,228
25-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -432	-432
25-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.00	ord 5,571	5,571
25-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -1,261	-1,261
26-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	ord 1,035	1,035
26-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord 780	780
26-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -9,216	-9,216
26-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -5,044	-5,044
26-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	31.42	ord 67	67
26-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.42	ord -7,135	-7,135
26-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	ord 7,755	7,755

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26-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	ord 751	751
26-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	31.42	ord -523	-523
26-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	31.42	ord -126	-126
26-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	30.98	ord 63	63
26-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	ord 650	650
26-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	ord 264	264
26-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.09	ord 304	304
27-Aug-15	BlackRock International Limited	on mkt buy	31.56	ord 971	971
27-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	31.49	ord -140	-140
27-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -1,184	-1,184
27-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	31.49	ord 134	134
27-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	31.49	ord 670	670
27-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	31.49	ord 10,585	10,585
27-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	31.49	ord 902	902
27-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.49	ord 1,014	1,014
27-Aug-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.88	ord 4,496	4,496
27-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.54	ord 411	411
27-Aug-15	BlackRock Investment Management, LLC	on mkt buy	31.49	ord 764	764
27-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord -592	-592
28-Aug-15	BlackRock Financial Management, Inc.	on mkt buy	32.29	ord 2,425	2,425
28-Aug-15	BlackRock Investment Management, LLC	on mkt buy	32.29	ord 274	274
28-Aug-15	BlackRock Investment Management (UK) Limited	on mkt buy	32.29	ord 1,053	1,053
28-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord 5,044	5,044
28-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	32.47	ord 67	67
28-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.29	ord 454	454
28-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.29	ord 1,081	1,081
28-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.29	ord 1,999	1,999
28-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.29	ord 17,635	17,635
28-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.29	ord 257	257
28-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.29	ord 1,262	1,262
28-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	32.47	ord 511	511
28-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.29	ord 5,933	5,933
28-Aug-15	BlackRock Fund Advisors	on mkt buy	32.47	ord 2,393	2,393
28-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.29	ord 857	857
28-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.29	ord 955	955
28-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord 3,870	3,870
28-Aug-15	BlackRock Advisors (UK) Limited	on mkt sell	32.47	ord -690	-690
31-Aug-15	BlackRock Fund Advisors	on mkt sell	31.89	ord -44	-44
31-Aug-15	BlackRock Advisors (UK) Limited	on mkt buy	31.88	ord 9,416	9,416
31-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.89	ord -418	-418
31-Aug-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.89	ord -381	-381
31-Aug-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.89	ord -2,087	-2,087
31-Aug-15	BlackRock Fund Advisors	in specie	n/a	ord 284	284
31-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	31.55	ord 314	314
31-Aug-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.88	ord 3,309	3,309
31-Aug-15	BlackRock Japan Co., Ltd.	on mkt buy	32.00	ord 660	660

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01-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.47	ord 23,612	23,612
01-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	31.49	ord 221	221
01-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	31.49	ord 2,626	2,626
01-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	31.49	ord 1,175	1,175
01-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	31.49	ord 1,882	1,882
01-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	31.28	ord 7,085	7,085
01-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.28	ord -15,510	-15,510
01-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.47	ord 1,325	1,325
01-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	ord 1,108	1,108
01-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.49	ord 253	253
01-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.28	ord 15,014	15,014
01-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.49	ord 249	249
01-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.49	ord 252	252
02-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	31.30	ord -72	-72
02-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord -4,736	-4,736
02-Sep-15	BlackRock Japan Co., Ltd.	on mkt sell	31.30	ord -6,244	-6,244
02-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	31.30	ord 3,682	3,682
02-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	31.30	ord -360	-360
02-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	31.30	ord 72	72
02-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.30	ord 672	672
02-Sep-15	BlackRock Fund Advisors	on mkt buy	31.30	ord 3,031	3,031
03-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.98	ord -1,286	-1,286
03-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord -4,608	-4,608
03-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	30.74	ord 134	134
03-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	30.99	ord 4,753	4,753
03-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.98	ord -5,900	-5,900
03-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.98	ord -367	-367
03-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	30.74	ord -927	-927
03-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	30.99	ord 985	985
04-Sep-15	BlackRock Financial Management, Inc.	on mkt buy	30.03	ord 1,983	1,983
04-Sep-15	BlackRock Investment Management, LLC	on mkt buy	30.03	ord 377	377
04-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	29.94	ord -36	-36
04-Sep-15	BlackRock International Limited	on mkt buy	30.03	ord 1,150	1,150
04-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	30.03	ord 845	845
04-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	29.94	ord -280	-280
04-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	29.94	ord 469	469
04-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.03	ord 586	586
04-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.03	ord 1,461	1,461
04-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	30.03	ord 704	704
04-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.03	ord 342	342
04-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.03	ord 4,669	4,669
04-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.03	ord 1,097	1,097
04-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	29.94	ord -12,970	-12,970
04-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	29.94	ord -365	-365
04-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.03	ord 7,274	7,274

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
04-Sep-15	BlackRock Investment Management, LLC	on mkt buy	29.94	ord 3,153	3,153
04-Sep-15	BlackRock Advisors, LLC	on mkt buy	30.03	ord 1,769	1,769
04-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	30.03	ord 436	436
04-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	29.94	ord 4,980	4,980
04-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	29.94	ord 1,959	1,959
04-Sep-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord 167,805	167,805
07-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	29.89	ord -398	-398
07-Sep-15	BlackRock Fund Advisors	on mkt buy	30.40	ord 1,381	1,381
07-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	29.89	ord -2,211	-2,211
07-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	29.89	ord -132	-132
07-Sep-15	BlackRock Fund Advisors (UK) Limited	on mkt buy	30.00	ord 526	526
08-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	30.51	ord 2,700	2,700
08-Sep-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord 3,406	3,406
08-Sep-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord -33,524	-33,524
08-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	30.47	ord -1,323	-1,323
09-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.76	ord -1,791	-1,791
09-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	30.78	ord -1,454	-1,454
09-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord -288	-288
09-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord -4,608	-4,608
09-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord 600	600
09-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	30.78	ord 201	201
09-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.76	ord -12,436	-12,436
09-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.76	ord -1,317	-1,317
09-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	30.77	ord 310	310
09-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	30.77	ord 1,617	1,617
09-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	30.77	ord 1,257	1,257
09-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	30.77	ord 1,885	1,885
09-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	30.77	ord 596	596
09-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.78	ord -12,709	-12,709
09-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	30.78	ord -130	-130
09-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	30.78	ord 530	530
09-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.76	ord -958	-958
09-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.76	ord -638	-638
09-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.77	ord 274	274
10-Sep-15	BlackRock Financial Management, Inc.	on mkt buy	30.41	ord 2,260	2,260
10-Sep-15	BlackRock Investment Management, LLC	on mkt buy	30.41	ord 352	352
10-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	30.41	ord 986	986
10-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	30.46	ord -420	-420
10-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.41	ord 575	575
10-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.41	ord 2,604	2,604
10-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.41	ord 2,167	2,167
10-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.41	ord 324	324
10-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.41	ord 8,074	8,074

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10-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.41	ord 1,142	1,142
10-Sep-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord -794	-794
10-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.41	ord 5,631	5,631
10-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.46	ord -30,422	-30,422
10-Sep-15	BlackRock Advisors, LLC	on mkt buy	30.41	ord 7,284	7,284
10-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	30.46	ord 2,837	2,837
10-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	30.46	ord 1,092	1,092
11-Sep-15	BlackRock Financial Management, Inc.	on mkt buy	30.31	ord 2,764	2,764
11-Sep-15	BlackRock Investment Management, LLC	on mkt buy	30.31	ord 399	399
11-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.32	ord -1,112	-1,112
11-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	30.31	ord 265	265
11-Sep-15	BlackRock International Limited	on mkt buy	30.31	ord 964	964
11-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	30.31	ord 1,208	1,208
11-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord 600	600
11-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.31	ord 616	616
11-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.31	ord 641	641
11-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.31	ord 2,469	2,469
11-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	30.31	ord 13,010	13,010
11-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.32	ord -7,759	-7,759
11-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.32	ord -833	-833
11-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.31	ord 374	374
11-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.31	ord 1,873	1,873
11-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.31	ord 1,321	1,321
11-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.13	ord -13,428	-13,428
11-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	30.13	ord 1,344	1,344
11-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	30.31	ord 8,762	8,762
11-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	30.31	ord 399	399
11-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.32	ord -1,708	-1,708
11-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.32	ord -429	-429
11-Sep-15	BlackRock Advisors, LLC	on mkt buy	30.31	ord 2,179	2,179
11-Sep-15	BlackRock Financial Management, Inc.	on mkt sell	30.32	ord -351	-351
11-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	30.31	ord 445	445
14-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	30.82	ord -1,058	-1,058
14-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.82	ord -10,558	-10,558
14-Sep-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.06	ord 931	931
14-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	30.82	ord 532	532
15-Sep-15	BlackRock Financial Management, Inc.	on mkt buy	30.51	ord 2,363	2,363
15-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	ord -1,246	-1,246

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15-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	30.43	ord 804	804
15-Sep-15	BlackRock Asset Management Canada Limited	in specie	n/a	ord -2,482	-2,482
15-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	ord -7,866	-7,866
15-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	ord -848	-848
15-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.43	ord -4,639	-4,639
15-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	30.51	ord 2,574	2,574
15-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	30.43	ord -11,498	-11,498
15-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	ord -809	-809
15-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.51	ord -590	-590
15-Sep-15	BlackRock Asset Management Canada Limited	in specie	n/a	ord 2,482	2,482
15-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord 219	219
16-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	31.42	ord 201	201
16-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.42	ord -8,265	-8,265
17-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.99	ord -1,754	-1,754
17-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord 6,305	6,305
17-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.99	ord -10,946	-10,946
17-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.99	ord -1,144	-1,144
17-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.86	ord -7,961	-7,961
17-Sep-15	BlackRock Asset Management Canada Limited	on mkt buy	31.86	ord 458	458
17-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.99	ord -2,938	-2,938
17-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.99	ord -331	-331
17-Sep-15	BlackRock Financial Management, Inc.	on mkt sell	31.99	ord -35,788	-35,788
17-Sep-15	BlackRock Advisors, LLC	on mkt buy	32.26	ord 310	310
18-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	31.96	ord 56	56
18-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord 96	96
18-Sep-15	BlackRock Fund Advisors	on mkt sell	31.96	ord -849	-849
18-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord 2,522	2,522
18-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.85	ord -12,484	-12,484
18-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.85	ord 2,128	2,128
18-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.96	ord -4,828	-4,828
18-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.85	ord -40,483	-40,483
18-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.85	ord -50,348	-50,348
18-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	31.85	ord -1,105	-1,105
18-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	31.96	ord -1,587	-1,587
18-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.96	ord -8,298	-8,298
18-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.96	ord -1,422	-1,422
18-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.96	ord -649	-649
18-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.96	ord 9,246	9,246
18-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	31.95	ord 1,107	1,107
18-Sep-15	BlackRock Advisors, LLC	on mkt sell	31.85	ord -31,272	-31,272
18-Sep-15	BlackRock Investment Management, LLC	on mkt buy	31.96	ord 19,770	19,770
21-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord 2,522	2,522

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21-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.91	ord -19,405	-19,405
21-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.00	ord -6,443	-6,443
21-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.91	ord -1,474	-1,474
22-Sep-15	BlackRock Fund Advisors	on mkt buy	31.63	ord 780	780
22-Sep-15	BlackRock Fund Advisors	on mkt buy	31.63	ord 866	866
22-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.63	ord -7,326	-7,326
22-Sep-15	BlackRock Fund Advisors	on mkt buy	31.63	ord 3,615	3,615
22-Sep-15	BlackRock Fund Advisors	on mkt buy	31.63	ord 750	750
23-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.47	ord -1,103	-1,103
23-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	31.50	ord 940	940
23-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.47	ord -2,664	-2,664
23-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.47	ord -8,114	-8,114
23-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.47	ord -856	-856
23-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.47	ord -1,481	-1,481
23-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	31.48	ord 2,144	2,144
23-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.50	ord -11,641	-11,641
23-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.47	ord -2,246	-2,246
23-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.47	ord -880	-880
24-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	31.50	ord -336	-336
24-Sep-15	BlackRock Fund Advisors	on mkt buy	31.55	ord 1,360	1,360
24-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord 2,526	2,526
24-Sep-15	BlackRock Fund Advisors	in specie	n/a	ord 1,065	1,065
25-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.43	ord -4,613	-4,613
25-Sep-15	BlackRock Japan Co., Ltd.	on mkt sell	31.72	ord -5,159	-5,159
25-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.35	ord -3,512	-3,512
25-Sep-15	BlackRock Fund Advisors	on mkt buy	31.35	ord 3,176	3,176
25-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.43	ord -1,388	-1,388
25-Sep-15	BlackRock Financial Management, Inc.	on mkt sell	31.43	ord -41,538	-41,538
28-Sep-15	BlackRock Fund Advisors	on mkt buy	31.50	ord 908	908
29-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.07	ord -2,118	-2,118
29-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.07	ord -6,395	-6,395
29-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.33	ord 10,244	10,244
29-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.07	ord -1,164	-1,164
29-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.07	ord -1,279	-1,279
29-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.07	ord -20,738	-20,738
29-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.07	ord -25,791	-25,791
29-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	31.07	ord -566	-566
29-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	30.21	ord -438	-438
29-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.07	ord -3,369	-3,369
29-Sep-15	BlackRock Advisors, LLC	on mkt sell	31.07	ord -16,020	-16,020
29-Sep-15	BlackRock Investment Management (UK) Limited	on mkt sell	30.21	ord -1,803	-1,803
29-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.07	ord -367	-367
29-Sep-15	BlackRock Financial Management, Inc.	on mkt sell	31.00	ord -1,319	-1,319

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29-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.07	ord -961	-961
30-Sep-15	BlackRock Investment Management (UK) Limited	on mkt sell	31.28	ord -7,666	-7,666
30-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	30.69	ord -727	-727
30-Sep-15	BlackRock Advisors (UK) Limited	on mkt buy	31.28	ord 335	335
30-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	ord 1,491	1,491
30-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	ord 1,407	1,407
30-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.78	ord -1,871	-1,871
30-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	ord 5,626	5,626
30-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	ord 4,359	4,359
30-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.28	ord -1,704	-1,704
30-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	30.69	ord -2,645	-2,645
30-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	ord 4,921	4,921
30-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.28	ord 2,011	2,011
30-Sep-15	BlackRock Advisors, LLC	on mkt buy	31.28	ord 13,099	13,099
30-Sep-15	BlackRock Japan Co., Ltd.	on mkt buy	30.20	ord 244	244
30-Sep-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.78	ord -592	-592
30-Sep-15	BlackRock Advisors (UK) Limited	on mkt sell	31.28	ord -1,226	-1,226
30-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.28	ord -1,549	-1,549
30-Sep-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.28	ord -2,488	-2,488
30-Sep-15	BlackRock Fund Advisors	on mkt sell	31.28	ord -308	-308
30-Sep-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord -162,243	-162,243
01-Oct-15	BlackRock Investment Management, LLC	on mkt sell	31.89	ord -15,084	-15,084
01-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.99	ord -560	-560
01-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.97	ord 3,076	3,076
01-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.99	ord -4,052	-4,052
01-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.99	ord -208	-208
01-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord 600	600
02-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord 1,200	1,200
02-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.39	ord 4,443	4,443
02-Oct-15	BlackRock Japan Co., Ltd.	on mkt buy	31.39	ord 279	279
02-Oct-15	BlackRock (Netherlands) B.V.	on mkt buy	31.39	ord 439	439
02-Oct-15	BlackRock Advisors (UK) Limited	on mkt sell	31.39	ord -292	-292
02-Oct-15	BlackRock Investment Management (UK) Limited	on mkt buy	31.90	ord 911	911
02-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.39	ord -3,141	-3,141
02-Oct-15	BlackRock Financial Management, Inc.	on mkt sell	31.60	ord -8,223	-8,223
02-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord 2,340	2,340
05-Oct-15	BlackRock Investment Management, LLC	on mkt buy	32.16	ord 6,607	6,607
05-Oct-15	BlackRock Fund Advisors	on mkt buy	32.01	ord 1,700	1,700
05-Oct-15	BlackRock Fund Advisors	on mkt buy	32.16	ord 2,580	2,580
05-Oct-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord 55,229	55,229
06-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord 6,370	6,370
06-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.01	ord 4,549	4,549
07-Oct-15	BlackRock Advisors (UK) Limited	on mkt sell	33.00	ord -1,450	-1,450
07-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	33.00	ord 28	28

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07-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.75	ord -16,409	-16,409
07-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.76	ord 82	82
07-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.75	ord -53,207	-53,207
07-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.75	ord -66,174	-66,174
07-Oct-15	BlackRock Advisors (UK) Limited	on mkt sell	32.75	ord -1,452	-1,452
07-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.76	ord 515	515
07-Oct-15	BlackRock Advisors, LLC	on mkt sell	32.75	ord -41,103	-41,103
07-Oct-15	BlackRock Asset Management Canada Limited	in specie	n/a	ord 2,178	2,178
07-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.75	ord -2,118	-2,118
07-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord 4,680	4,680
07-Oct-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord -2,906	-2,906
08-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord 600	600
08-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord 5,096	5,096
08-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	33.19	ord 402	402
08-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.19	ord 4,511	4,511
08-Oct-15	BlackRock Japan Co., Ltd.	on mkt buy	33.19	ord 1,027	1,027
08-Oct-15	BlackRock Investment Management, LLC	on mkt buy	33.20	ord 3,102	3,102
08-Oct-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.20	ord 2,565	2,565
08-Oct-15	BlackRock Investment Management (UK) Limited	on mkt buy	33.20	ord 1,496	1,496
09-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.38	ord -987	-987
09-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.38	ord -2,124	-2,124
09-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	33.40	ord -3,443	-3,443
09-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	33.40	ord -3,388	-3,388
09-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	33.40	ord -6,564	-6,564
09-Oct-15	BlackRock Advisors (UK) Limited	on mkt sell	33.40	ord -2,305	-2,305
09-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.73	ord 1,008	1,008
09-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.38	ord -1,206	-1,206
09-Oct-15	BlackRock Advisors, LLC	on mkt sell	33.40	ord -2,830	-2,830
09-Oct-15	BlackRock Financial Management, Inc.	on mkt sell	33.39	ord -2,166	-2,166
09-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	33.40	ord -4,253	-4,253
09-Oct-15	BlackRock Investment Management, LLC	on mkt buy	33.70	ord 1,822	1,822
13-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	32.65	ord 125	125
13-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.65	ord 1,021	1,021
13-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.65	ord 360	360
13-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.65	ord 1,227	1,227
13-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.65	ord 197	197
14-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	32.20	ord 594	594
14-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord 3,900	3,900
14-Oct-15	BlackRock Japan Co., Ltd.	on mkt buy	32.57	ord 16,750	16,750
14-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	32.20	ord 1,017	1,017
14-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.20	ord -4,234	-4,234
14-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord 78	78
14-Oct-15	BlackRock Fund Advisors	on mkt buy	32.20	ord 3,233	3,233

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14-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	32.20	ord	275	275
14-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	32.20	ord	1,064	1,064
15-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.51	ord	156	156
15-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.67	ord	2,441	2,441
15-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.51	ord	1,536	1,536
15-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.51	ord	82	82
15-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.47	ord	-340	-340
15-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.51	ord	155	155
16-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	600	600
16-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.89	ord	-2,751	-2,751
16-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.89	ord	-4,511	-4,511
16-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	32.83	ord	529	529
16-Oct-15	BlackRock International Limited	in specie	n/a	ord	-13,961	-13,961
16-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	78	78
16-Oct-15	BlackRock Advisors, LLC	on mkt sell	32.89	ord	-2,298	-2,298
19-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.60	ord	-861	-861
19-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	600	600
19-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.60	ord	-5,557	-5,557
19-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.60	ord	-622	-622
19-Oct-15	BlackRock Japan Co., Ltd.	on mkt sell	32.83	ord	-107	-107
19-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	32.67	ord	1,058	1,058
19-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.60	ord	-416	-416
19-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.60	ord	-197	-197
20-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	600	600
20-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	3,822	3,822
20-Oct-15	BlackRock Advisors (UK) Limited	on mkt sell	32.09	ord	-1,139	-1,139
20-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt buy	32.09	ord	9,700	9,700
20-Oct-15	BlackRock Advisors (UK) Limited	on mkt sell	32.09	ord	-1,058	-1,058
20-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.09	ord	-541	-541
20-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	1,200	1,200
20-Oct-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	62,075	62,075
21-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.64	ord	-618	-618
21-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	600	600
21-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.66	ord	2,437	2,437
21-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.64	ord	-4,442	-4,442
21-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.64	ord	-234	-234
21-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord	-2,997	-2,997
21-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	31.64	ord	2,645	2,645
21-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord	-5,588	-5,588
21-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.66	ord	232	232
21-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	600	600
21-Oct-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	293,856	293,856
22-Oct-15	BlackRock Japan Co., Ltd.	on mkt sell	31.36	ord	-180	-180
22-Oct-15	BlackRock Fund Advisors	on mkt buy	31.70	ord	4,145	4,145
22-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.70	ord	309	309

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22-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	600	600
23-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	31.79	ord	140	140
23-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	600	600
23-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	600	600
23-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.21	ord	2,774	2,774
23-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.21	ord	2,510	2,510
23-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	31.79	ord	2,201	2,201
23-Oct-15	BlackRock Advisors (UK) Limited	on mkt sell	31.79	ord	-2,116	-2,116
23-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.79	ord	1,665	1,665
23-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.21	ord	53	53
23-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.21	ord	347	347
23-Oct-15	BlackRock Financial Management, Inc.	on mkt sell	32.24	ord	-24,720	-24,720
26-Oct-15	BlackRock Japan Co., Ltd.	on mkt sell	31.83	ord	-1,424	-1,424
26-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.83	ord	-6,929	-6,929
26-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	31.83	ord	73	73
27-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	31.82	ord	-5,170	-5,170
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	170	170
27-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	-2,400	-2,400
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	1,038	1,038
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	3,396	3,396
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	316	316
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	947	947
27-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.33	ord	-7,022	-7,022
27-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	31.33	ord	365	365
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	321	321
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	1,174	1,174
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	303	303
28-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	-600	-600
28-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.45	ord	-7,986	-7,986
28-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.45	ord	2,103	2,103
28-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.55	ord	-11,644	-11,644
28-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.45	ord	846	846
28-Oct-15	BlackRock Financial Management, Inc.	on mkt sell	31.55	ord	-14,197	-14,197
29-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	3,027	3,027
29-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	187	187
29-Oct-15	BlackRock Japan Co., Ltd.	on mkt buy	31.36	ord	433	433
29-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.36	ord	-7,669	-7,669
29-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	31.36	ord	438	438
29-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.36	ord	666	666
29-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.50	ord	514	514
30-Oct-15	BlackRock Advisors, LLC	in specie	n/a	ord	-8,769	-8,769
30-Oct-15	BlackRock Fund Advisors	in specie	n/a	ord	12,740	12,740

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30-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.60	ord	-2,287	-2,287
30-Oct-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	1,171	1,171
30-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.60	ord	-9,109	-9,109
30-Oct-15	BlackRock Advisors, LLC	in specie	n/a	ord	-86,003	-86,003
30-Oct-15	BlackRock Advisors, LLC	in specie	n/a	ord	-118,176	-118,176
30-Oct-15	BlackRock Advisors, LLC	in specie	n/a	ord	-24,160	-24,160
30-Oct-15	BlackRock Advisors, LLC	in specie	n/a	ord	-107,488	-107,488
30-Oct-15	BlackRock Advisors, LLC	in specie	n/a	ord	-38,392	-38,392
30-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	31.60	ord	346	346
02-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.58	ord	1,915	1,915
02-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	31.66	ord	-1,587	-1,587
02-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	-6,966	-6,966
02-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.66	ord	1,998	1,998
03-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	2,548	2,548
03-Nov-15	BlackRock Japan Co., Ltd.	on mkt sell	32.28	ord	-114	-114
04-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.52	ord	-449	-449
04-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	-2,322	-2,322
04-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	6,370	6,370
04-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.32	ord	-7,365	-7,365
04-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.52	ord	-19,900	-19,900
04-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.52	ord	-2,848	-2,848
04-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.52	ord	-346	-346
04-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	32.32	ord	146	146
04-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	2,288	2,288
04-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.52	ord	-979	-979
04-Nov-15	BlackRock Advisors, LLC	on mkt sell	32.65	ord	-1,636	-1,636
05-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	32.23	ord	112	112
05-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	1,560	1,560
05-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	2,340	2,340
05-Nov-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	-1,648	-1,648
05-Nov-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	1,648	1,648
05-Nov-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	10,204	10,204
05-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.16	ord	-3,156	-3,156
05-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.16	ord	-3,510	-3,510
05-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.16	ord	-11,448	-11,448
05-Nov-15	BlackRock Fund Advisors	on mkt buy	32.23	ord	4,722	4,722
05-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	32.23	ord	530	530
05-Nov-15	BlackRock Japan Co., Ltd.	on mkt buy	32.46	ord	380	380
05-Nov-15	BlackRock Financial Management, Inc.	on mkt sell	32.16	ord	-2,455	-2,455
05-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.23	ord	999	999
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.24	ord	-1,336	-1,336
06-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	32.48	ord	140	140
06-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	2,340	2,340
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.24	ord	-9,306	-9,306
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.24	ord	-977	-977
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.24	ord	-2,127	-2,127

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06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.48	ord 1,332	1,332
06-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	32.48	ord -719	-719
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.24	ord -151	-151
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.24	ord -1,093	-1,093
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.24	ord -1,182	-1,182
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.24	ord -768	-768
09-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	31.63	ord 268	268
09-Nov-15	BlackRock Japan Co., Ltd.	on mkt sell	31.63	ord -866	-866
09-Nov-15	BlackRock Fund Advisors	on mkt buy	31.63	ord 14,519	14,519
10-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 3,120	3,120
10-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord -3,831	-3,831
10-Nov-15	BlackRock Fund Advisors	on mkt buy	31.25	ord 1,298	1,298
10-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.13	ord -23,771	-23,771
10-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 4,305	4,305
10-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.13	ord -1,601	-1,601
10-Nov-15	BlackRock Financial Management, Inc.	on mkt buy	31.48	ord 2,674	2,674
10-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 3,900	3,900
11-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 1,134	1,134
11-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 1,134	1,134
11-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord -5,108	-5,108
11-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	31.71	ord -457	-457
11-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 3,120	3,120
12-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.41	ord -490	-490
12-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 2,340	2,340
12-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.41	ord -4,473	-4,473
12-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.47	ord -3,993	-3,993
12-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.47	ord -4,370	-4,370
12-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	31.55	ord -213	-213
12-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.47	ord -8,584	-8,584
12-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.41	ord -2,594	-2,594
12-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.41	ord -259	-259
12-Nov-15	BlackRock Fund Advisors	on mkt sell	31.55	ord -1,416	-1,416
13-Nov-15	BlackRock Investment Management (UK) Limited	on mkt sell	30.91	ord -3,576	-3,576
13-Nov-15	BlackRock Financial Management, Inc.	on mkt sell	30.85	ord -19,156	-19,156
16-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	30.64	ord 2,107	2,107
16-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	30.64	ord -333	-333
16-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	30.60	ord -1,062	-1,062
16-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	30.60	ord 1,066	1,066
16-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	30.64	ord 613	613
17-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.76	ord -1,949	-1,949
17-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	31.76	ord -110	-110
18-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord -3,819	-3,819
18-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	31.75	ord 67	67
18-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	31.75	ord 469	469
18-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.75	ord -4,885	-4,885
18-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.66	ord 2,568	2,568

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18-Nov-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord -6,805 -6,805
18-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	31.69	ord -12,139 -12,139
18-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	31.66	ord 326 326
18-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.66	ord -349 -349
18-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	31.66	ord -337 -337
18-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt buy	31.75	ord 836 836
19-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 3,120 3,120
19-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord -1,200 -1,200
19-Nov-15	BlackRock Fund Advisors	on mkt buy	32.35	ord 3,526 3,526
19-Nov-15	BlackRock Asset Management Canada Limited	in specie	n/a	ord 929 929
20-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	32.67	ord -6,746 -6,746
20-Nov-15	BlackRock Japan Co., Ltd.	on mkt sell	32.43	ord -108 -108
20-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 142 142
20-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 1,055 1,055
23-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	32.73	ord 72 72
23-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.62	ord -2,110 -2,110
23-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.62	ord -130 -130
23-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	32.73	ord 666 666
24-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	32.56	ord 108 108
24-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	32.56	ord 224 224
24-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	32.56	ord 201 201
24-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	32.56	ord 1,062 1,062
24-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord 4,536 4,536
25-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.95	ord -180 -180
25-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord -3,819 -3,819
25-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.95	ord -892 -892
25-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	32.95	ord -277 -277
25-Nov-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord -274,616 -274,616
26-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.78	ord 28,558 28,558
26-Nov-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord -15,571 -15,571
27-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.29	ord -265 -265
27-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	34.29	ord 5,730 5,730
27-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.29	ord -1,292 -1,292
27-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.29	ord -2,411 -2,411
27-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	34.29	ord 138 138
27-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.29	ord -514 -514
27-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.29	ord -788 -788
30-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	34.32	ord -1,170 -1,170
30-Nov-15	BlackRock Fund Advisors	on mkt sell	34.32	ord -7,636 -7,636
30-Nov-15	BlackRock Fund Advisors	on mkt sell	34.32	ord -11,350 -11,350
30-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	34.32	ord -3,262 -3,262
30-Nov-15	BlackRock Investment Management (UK) Limited	on mkt sell	34.32	ord -4,220 -4,220
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.32	ord -1,611 -1,611

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30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.32	ord	-4,318	-4,318
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.32	ord	1,078	1,078
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.32	ord	168	168
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.32	ord	1,149	1,149
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.32	ord	-6,730	-6,730
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.32	ord	24,270	24,270
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.32	ord	773	773
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.32	ord	5,303	5,303
30-Nov-15	BlackRock Japan Co., Ltd.	on mkt sell	34.33	ord	-147	-147
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.32	ord	-3,897	-3,897
30-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	34.32	ord	-1,032	-1,032
30-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	34.32	ord	-1,548	-1,548
30-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	34.32	ord	-1,890	-1,890
30-Nov-15	BlackRock (Netherlands) B.V.	on mkt sell	34.32	ord	-891	-891
30-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.32	ord	-2,090	-2,090
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.32	ord	-1,872	-1,872
30-Nov-15	BlackRock International Limited	on mkt sell	34.32	ord	-4,090	-4,090
30-Nov-15	BlackRock Asset Management Canada Limited	on mkt buy	34.32	ord	309	309
30-Nov-15	BlackRock Asset Management Canada Limited	on mkt sell	34.32	ord	-18,738	-18,738
30-Nov-15	BlackRock Asset Management Canada Limited	in specie	n/a	ord	18,369	18,369
30-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	34.32	ord	-682	-682
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.32	ord	944	944
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.32	ord	6,468	6,468
30-Nov-15	BlackRock Investment Management (UK) Limited	on mkt buy	34.32	ord	278	278
30-Nov-15	BlackRock (Singapore) Limited	on mkt buy	34.32	ord	903	903
30-Nov-15	BlackRock Fund Advisors	on mkt buy	34.32	ord	2,106	2,106
30-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	-2,482	-2,482
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.52	ord	-1,175	-1,175
01-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	8,127	8,127
01-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.50	ord	-1,119	-1,119
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	34.53	ord	2,875	2,875
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.52	ord	-8,772	-8,772
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.52	ord	-936	-936
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.52	ord	-2,056	-2,056
01-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.50	ord	-3,436	-3,436
01-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.50	ord	-4,070	-4,070
01-Dec-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	-4,426	-4,426
01-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	34.50	ord	-1,280	-1,280
01-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	78	78
01-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	34.42	ord	132	132
01-Dec-15	BlackRock Fund Advisors	on mkt buy	34.42	ord	2,697	2,697
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	34.53	ord	173	173

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
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.52	ord -1,477	-1,477
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.52	ord -472	-472
01-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.42	ord -399	-399
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.52	ord -667	-667
01-Dec-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord 8,298	8,298
01-Dec-15	BlackRock Investment Management (Australia) Limited	in specie	n/a	ord -167,797	-167,797
02-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 1,560	1,560
02-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	34.23	ord -109	-109
02-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	34.23	ord 268	268
02-Dec-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord -54,877	-54,877
03-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 3,483	3,483
03-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord -2,482	-2,482
03-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.69	ord 64,931	64,931
03-Dec-15	BlackRock Advisors (UK) Limited	in specie	n/a	ord -515	-515
03-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	33.70	ord 1,030	1,030
03-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.69	ord 4,463	4,463
03-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.69	ord 156	156
03-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord -600	-600
04-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	34.34	ord 709	709
04-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 600	600
04-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	34.34	ord 737	737
04-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	34.34	ord -1,900	-1,900
04-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.34	ord 1,792	1,792
04-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	34.34	ord 72	72
04-Dec-15	BlackRock Fund Advisors	on mkt buy	34.34	ord 3,432	3,432
07-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 3,120	3,120
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.17	ord -27,126	-27,126
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.06	ord -31,140	-31,140
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.06	ord -8,583	-8,583
07-Dec-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord -955	-955
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	34.13	ord 363	363
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	34.23	ord 1,460	1,460
08-Dec-15	BlackRock Investment Management (UK) Limited	in specie	n/a	ord 684	684
08-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	33.80	ord 67	67
08-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt buy	33.90	ord 4,877	4,877
08-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 3,600	3,600
09-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 600	600
09-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	33.90	ord -8,785	-8,785
09-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.92	ord 415	415
09-Dec-15	BlackRock Financial Management, Inc.	on mkt buy	33.90	ord 38,983	38,983
09-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord -2,482	-2,482
09-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 2,340	2,340
10-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 2,322	2,322
10-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	34.30	ord 134	134
10-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	34.30	ord -10,377	-10,377
10-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	34.20	ord -2,993	-2,993

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10-Dec-15	BlackRock Japan Co., Ltd.	on mkt sell	34.30	ord	-1,110	-1,110
10-Dec-15	BlackRock Fund Advisors	on mkt buy	34.30	ord	3,332	3,332
10-Dec-15	BlackRock Advisors, LLC	on mkt sell	34.20	ord	-9,406	-9,406
11-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	5,460	5,460
11-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	8,580	8,580
11-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	1,161	1,161
11-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	33.80	ord	268	268
11-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.86	ord	3,108	3,108
14-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	3,120	3,120
14-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	3,900	3,900
14-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	33.28	ord	201	201
14-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	33.28	ord	335	335
14-Dec-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	-7,314	-7,314
15-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	33.97	ord	-402	-402
15-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	33.97	ord	67	67
15-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	33.97	ord	201	201
15-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.93	ord	-30,000	-30,000
15-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	33.97	ord	-5,178	-5,178
15-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.97	ord	1,300	1,300
15-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.97	ord	595	595
15-Dec-15	BlackRock Asset Management Canada Limited	on mkt buy	33.97	ord	700	700
15-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	33.94	ord	1,891	1,891
15-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	219	219
16-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	34.45	ord	126	126
16-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	4,680	4,680
16-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt buy	34.45	ord	1,430	1,430
16-Dec-15	BlackRock Fund Advisors	on mkt buy	34.30	ord	1,512	1,512
16-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	34.45	ord	345	345
17-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	36.50	ord	-2,080	-2,080
17-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	2,340	2,340
17-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	2,340	2,340
17-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	-2,482	-2,482
17-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	36.58	ord	-1,239	-1,239
17-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	36.58	ord	-17,780	-17,780
17-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	36.69	ord	-1,941	-1,941
17-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	36.58	ord	-3,314	-3,314
17-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	36.58	ord	-2,204	-2,204
17-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	36.58	ord	-1,872	-1,872
17-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	36.58	ord	-2,868	-2,868
17-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	36.58	ord	-2,112	-2,112
17-Dec-15	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	391	391
17-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	36.58	ord	-5,011	-5,011
17-Dec-15	BlackRock Asset Management Canada Limited	on mkt sell	36.58	ord	-1,150	-1,150
17-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	1,548	1,548
17-Dec-15	BlackRock Financial Management, Inc.	on mkt sell	36.57	ord	-2,329	-2,329
17-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	36.58	ord	-1,968	-1,968
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	36.07	ord	1,570	1,570
18-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	35.90	ord	-112	-112
18-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	11,700	11,700
18-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	2,276	2,276

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18-Dec-15	BlackRock Fund Advisors	on mkt sell	35.90	ord -2,119 -2,119
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	36.07	ord 11,148 11,148
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	35.91	ord -2,115 -2,115
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	36.07	ord 1,330 1,330
18-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt buy	35.90	ord 5,777 5,777
18-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	35.90	ord 1,545 1,545
18-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.12	ord 3,605 3,605
18-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	35.92	ord 94,245 94,245
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	35.91	ord -332 -332
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	35.91	ord -1,295 -1,295
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	35.91	ord -581 -581
18-Dec-15	BlackRock Fund Advisors	on mkt buy	35.90	ord 6,068 6,068
18-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	35.90	ord -5,122 -5,122
18-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	35.90	ord 521 521
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	36.07	ord 739 739
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	36.07	ord 175 175
18-Dec-15	BlackRock Financial Management, Inc.	on mkt buy	36.07	ord 6,522 6,522
21-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	35.62	ord -168 -168
21-Dec-15	BlackRock Fund Advisors	on mkt sell	35.62	ord -10,065 -10,065
21-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt buy	35.62	ord 1,704 1,704
21-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	35.58	ord 2,575 2,575
21-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	35.62	ord 20,600 20,600
22-Dec-15	BlackRock Investment Management (UK) Limited	on mkt sell	36.22	ord -4,301 -4,301
22-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.45	ord 36 36
22-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.45	ord 36 36
22-Dec-15	BlackRock Fund Advisors	on mkt buy	36.48	ord 1,077 1,077
22-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.45	ord 134 134
22-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	36.45	ord -2,328 -2,328
22-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	36.47	ord -7,104 -7,104
22-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	36.47	ord -4,345 -4,345
22-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	36.47	ord -66,582 -66,582
22-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	36.46	ord -78,346 -78,346
22-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.47	ord 1,030 1,030
22-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.45	ord 2,060 2,060
22-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.45	ord 2,575 2,575
22-Dec-15	BlackRock Advisors (UK) Limited	in specie	n/a	ord 15,450 15,450
22-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.45	ord 7,512 7,512
22-Dec-15	BlackRock Financial Management, Inc.	on mkt sell	36.47	ord -2,069 -2,069
22-Dec-15	BlackRock Advisors, LLC	on mkt buy	36.45	ord 218 218
22-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord -8,484 -8,484
23-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.48	ord 36 36
23-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	36.49	ord -168 -168
23-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 6,192 6,192
23-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 2,322 2,322
23-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.48	ord 268 268
23-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.49	ord 335 335
23-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.49	ord 1,545 1,545
23-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 591 591
24-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.91	ord 72 72
24-Dec-15	BlackRock Fund Advisors	on mkt buy	37.02	ord 1,026 1,026
24-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 591 591
24-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord 1,182 1,182

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24-Dec-15	BlackRock Fund Advisors	on mkt buy	37.02	ord	1,577	1,577
24-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	37.00	ord	1,030	1,030
24-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	36.88	ord	1,030	1,030
29-Dec-15	BlackRock Fund Advisors	on mkt buy	37.65	ord	1,094	1,094
29-Dec-15	BlackRock Fund Advisors	on mkt buy	37.65	ord	4,733	4,733
29-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	37.47	ord	-2,393	-2,393
29-Dec-15	BlackRock Advisors, LLC	on mkt sell	36.98	ord	-8,193	-8,193
29-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	-96	-96
30-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	38.24	ord	-905	-905
30-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	-3,651	-3,651
30-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	38.15	ord	469	469
30-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	38.26	ord	469	469
30-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	38.24	ord	-4,863	-4,863
30-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	38.24	ord	-407	-407
30-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	38.24	ord	-2,692	-2,692
30-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	38.15	ord	-2,060	-2,060
30-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	38.15	ord	4,120	4,120
30-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	38.26	ord	72	72
30-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	38.15	ord	72	72
30-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	38.15	ord	520	520
30-Dec-15	BlackRock Japan Co., Ltd.	on mkt buy	38.39	ord	208	208
30-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	38.24	ord	-1,110	-1,110
31-Dec-15	BlackRock International Limited	on mkt buy	37.70	ord	1,457	1,457
31-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	37.89	ord	-6,246	-6,246
31-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt buy	37.70	ord	1,966	1,966
31-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	37.70	ord	-5,218	-5,218
31-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	37.70	ord	-5,465	-5,465
31-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt buy	37.70	ord	6,758	6,758
31-Dec-15	BlackRock Advisors (UK) Limited	on mkt sell	37.89	ord	-1,758	-1,758
31-Dec-15	BlackRock Advisors, LLC	on mkt sell	37.89	ord	-10,443	-10,443
31-Dec-15	BlackRock Financial Management, Inc.	on mkt sell	37.89	ord	-1,819	-1,819
04-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	38.64	ord	-1,831	-1,831
04-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	38.64	ord	804	804
04-Jan-16	BlackRock Fund Advisors	on mkt buy	38.64	ord	1,927	1,927
05-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	37.75	ord	670	670
05-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	37.75	ord	2,077	2,077
05-Jan-16	BlackRock Fund Advisors	on mkt buy	37.75	ord	1,264	1,264
05-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	37.75	ord	4,877	4,877
06-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	37.41	ord	706	706
06-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	37.41	ord	201	201
06-Jan-16	BlackRock Investment Management (UK) Limited	on mkt buy	38.00	ord	723	723
07-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	36.36	ord	268	268
07-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.68	ord	-4,500	-4,500
07-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.68	ord	-1,116	-1,116
07-Jan-16	BlackRock Fund Advisors	on mkt buy	36.36	ord	2,247	2,247
07-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.68	ord	-172	-172
07-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.63	ord	129	129
07-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.68	ord	-342	-342
07-Jan-16	BlackRock Fund Advisors	in specie	n/a	ord	591	591

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
07-Jan-16	BlackRock Investment Management (UK) Limited	in specie n/a	ord -7,254	-7,254
08-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy 36.15	ord 705	705
08-Jan-16	BlackRock Fund Advisors	in specie n/a	ord 591	591
08-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.19	ord -15,717	-15,717
08-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.23	ord -4,497	-4,497
08-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.23	ord -1,115	-1,115
08-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.19	ord -3,236	-3,236
08-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.19	ord -2,291	-2,291
08-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell 36.19	ord -1,564	-1,564
08-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.19	ord -4,171	-4,171
08-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell 36.15	ord -132	-132
08-Jan-16	BlackRock Fund Advisors	on mkt buy 36.15	ord 1,364	1,364
08-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy 36.15	ord 520	520
08-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.23	ord -173	-173
08-Jan-16	BlackRock Investment Management (UK) Limited	on mkt sell 36.15	ord -2,510	-2,510
08-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy 36.23	ord 128	128
08-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.23	ord -342	-342
08-Jan-16	BlackRock Financial Management, Inc.	on mkt buy 36.21	ord 16,504	16,504
11-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy 36.30	ord 1,232	1,232
11-Jan-16	BlackRock Fund Advisors	in specie n/a	ord -2,434	-2,434
11-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.28	ord -3,780	-3,780
11-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy 36.30	ord 7,172	7,172
11-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy 36.30	ord 1,073	1,073
11-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell 36.71	ord -292	-292
11-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy 36.30	ord 232	232
11-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy 36.30	ord 841	841
11-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy 36.30	ord 1,166	1,166
12-Jan-16	BlackRock Fund Advisors	in specie n/a	ord 3,651	3,651
12-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy 35.96	ord 1,032	1,032
12-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy 35.96	ord 1,032	1,032
12-Jan-16	BlackRock Investment Management, LLC	on mkt buy 35.96	ord 18,461	18,461
12-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy 35.96	ord 424	424
13-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell 36.66	ord -72	-72
13-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy 36.66	ord 112	112
13-Jan-16	BlackRock Fund Advisors	in specie n/a	ord 591	591
13-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy 36.66	ord 1,206	1,206
13-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.52	ord -3,916	-3,916
13-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy 36.66	ord 4,456	4,456
13-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy 36.53	ord 164	164
14-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell 36.09	ord -108	-108
14-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy 35.82	ord 1,032	1,032
14-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy 36.09	ord 1,548	1,548
14-Jan-16	BlackRock Fund Advisors	on mkt buy 36.09	ord 4,207	4,207
14-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy 36.09	ord 1,040	1,040
14-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.09	ord -18,164	-18,164

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
14-Jan-16	BlackRock Advisors, LLC	on mkt buy	35.79	ord 969	969
15-Jan-16	BlackRock Financial Management, Inc.	on mkt sell	35.93	ord -2,704	-2,704
15-Jan-16	BlackRock International Limited	on mkt sell	35.91	ord -3,451	-3,451
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.93	ord -1,641	-1,641
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.89	ord -2,727	-2,727
15-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.19	ord -3,356	-3,356
15-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	34.77	ord 1,754	1,754
15-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	35.93	ord -5,899	-5,899
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.93	ord -906	-906
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.93	ord -3,385	-3,385
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.93	ord -7,436	-7,436
15-Jan-16	BlackRock Advisors (UK) Limited	in specie	n/a	ord -7,834	-7,834
15-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	35.93	ord -7,752	-7,752
15-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	35.93	ord -5,456	-5,456
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	35.90	ord 9,108	9,108
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.93	ord -2,336	-2,336
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.93	ord -14,389	-14,389
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.93	ord -710	-710
15-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.19	ord -952	-952
15-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.20	ord -86	-86
15-Jan-16	BlackRock Asset Management Canada Limited	on mkt sell	35.93	ord -2,752	-2,752
15-Jan-16	BlackRock Financial Management, Inc.	on mkt sell	35.91	ord -4,666	-4,666
15-Jan-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.93	ord -696	-696
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.91	ord -3,607	-3,607
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.93	ord -3,473	-3,473
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	35.93	ord 1,176	1,176
15-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	35.90	ord 16,892	16,892
18-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	35.92	ord -709	-709
18-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.86	ord -620	-620
18-Jan-16	BlackRock Japan Co., Ltd.	on mkt sell	35.85	ord -1,110	-1,110
18-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	35.92	ord 1,032	1,032
18-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.86	ord -176	-176
18-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.86	ord -16	-16
19-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.84	ord 354	354
19-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	35.84	ord -308	-308
19-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.84	ord 4,171	4,171
19-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.84	ord 456	456
19-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	35.75	ord 15,779	15,779
19-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.75	ord -3,126	-3,126
19-Jan-16	BlackRock (Netherlands) B.V.	on mkt buy	35.75	ord 603	603

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19-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.84	ord 246	246
19-Jan-16	BlackRock Financial Management, Inc.	on mkt buy	35.84	ord 6,874	6,874
19-Jan-16	BlackRock Fund Advisors	in specie	n/a	ord 6,085	6,085
20-Jan-16	BlackRock Fund Advisors	in specie	n/a	ord -2,434	-2,434
20-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	35.25	ord 335	335
20-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	35.25	ord 335	335
20-Jan-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord 16,038	16,038
20-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	35.41	ord -2,251	-2,251
20-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.41	ord -1,957	-1,957
20-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	35.41	ord -2,662	-2,662
20-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	35.41	ord -1,894	-1,894
20-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.25	ord -3,158	-3,158
20-Jan-16	BlackRock Fund Advisors	on mkt buy	35.49	ord 1,624	1,624
20-Jan-16	BlackRock Asset Management Canada Limited	on mkt sell	35.41	ord -993	-993
20-Jan-16	BlackRock Financial Management, Inc.	on mkt sell	35.41	ord -1,363	-1,363
20-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.41	ord -1,897	-1,897
20-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	35.44	ord 2,549	2,549
20-Jan-16	BlackRock International Limited	in specie	n/a	ord 1,564	1,564
21-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	35.50	ord 1,805	1,805
21-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	35.50	ord 11,888	11,888
21-Jan-16	BlackRock Fund Advisors	in specie	n/a	ord -2,482	-2,482
21-Jan-16	BlackRock Fund Advisors	on mkt sell	35.50	ord -694	-694
21-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	35.50	ord 2,080	2,080
21-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.71	ord 740	740
21-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.71	ord 378	378
22-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.10	ord -1,640	-1,640
22-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.10	ord -3,508	-3,508
22-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.10	ord -991	-991
22-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.10	ord -2,686	-2,686
22-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.10	ord -8,793	-8,793
22-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.10	ord -1,298	-1,298
22-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.10	ord -4,993	-4,993
22-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.10	ord -3,575	-3,575
22-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.10	ord -9,128	-9,128
22-Jan-16	BlackRock Asset Management Canada Limited	on mkt sell	36.10	ord -1,500	-1,500
22-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.10	ord -5,242	-5,242
22-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	36.11	ord 955	955
25-Jan-16	BlackRock Fund Advisors	in specie	n/a	ord 591	591
25-Jan-16	BlackRock Fund Advisors	in specie	n/a	ord 7,092	7,092
25-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.48	ord -3,397	-3,397
25-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.48	ord -309	-309
25-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	36.48	ord 5,024	5,024
25-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	36.48	ord 1,040	1,040
26-Jan-16	BlackRock Fund Advisors	in specie	n/a	ord -96	-96
27-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.51	ord 836	836

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27-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.30	ord	-108	-108
27-Jan-16	BlackRock Fund Advisors	on mkt buy	36.50	ord	434	434
27-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.50	ord	-3,419	-3,419
27-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.51	ord	5,559	5,559
27-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.51	ord	573	573
27-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.30	ord	-1,634	-1,634
27-Jan-16	BlackRock Investment Management (UK) Limited	on mkt buy	36.50	ord	807	807
27-Jan-16	BlackRock Fund Advisors	on mkt buy	36.30	ord	4,221	4,221
27-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.50	ord	-332	-332
27-Jan-16	BlackRock Fund Advisors	in specie	n/a	ord	219	219
27-Jan-16	BlackRock Financial Management, Inc.	on mkt sell	36.50	ord	-1,438	-1,438
27-Jan-16	BlackRock Japan Co., Ltd.	on mkt buy	36.30	ord	4,482	4,482
27-Jan-16	BlackRock Japan Co., Ltd.	on mkt buy	36.30	ord	4,482	4,482
28-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.35	ord	-1,482	-1,482
28-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	36.35	ord	2,600	2,600
29-Jan-16	BlackRock Financial Management, Inc.	on mkt sell	36.98	ord	-37	-37
29-Jan-16	BlackRock Financial Management, Inc.	on mkt sell	36.96	ord	-1,198	-1,198
29-Jan-16	BlackRock Investment Management (UK) Limited	on mkt buy	36.62	ord	608	608
29-Jan-16	BlackRock Investment Management, LLC	on mkt sell	36.96	ord	-1,029	-1,029
29-Jan-16	BlackRock Investment Management, LLC	on mkt sell	36.98	ord	-32	-32
29-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.98	ord	-11	-11
29-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.91	ord	-604	-604
29-Jan-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.96	ord	-1,314	-1,314
29-Jan-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.98	ord	-41	-41
29-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	37.15	ord	-72	-72
29-Jan-16	BlackRock Fund Advisors	in specie	n/a	ord	-3,651	-3,651
29-Jan-16	BlackRock Advisors (UK) Limited	on mkt buy	37.15	ord	1,407	1,407
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.98	ord	-88	-88
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.96	ord	-2,774	-2,774
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.96	ord	-8,865	-8,865
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.98	ord	-280	-280
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	37.15	ord	1,934	1,934
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.96	ord	-1,422	-1,422
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.98	ord	-44	-44
29-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.91	ord	-5,216	-5,216
29-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.98	ord	-102	-102
29-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.98	ord	-8	-8
29-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.91	ord	-460	-460
29-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.98	ord	-52	-52
29-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.96	ord	-1,676	-1,676
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.98	ord	-54	-54

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29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.96	ord -1,715	-1,715
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	37.15	ord 46,686	46,686
29-Jan-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord -7,410	-7,410
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.96	ord -29,511	-29,511
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.98	ord -932	-932
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.96	ord -36,889	-36,889
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.98	ord -1,165	-1,165
29-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.98	ord -26	-26
29-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.96	ord -828	-828
29-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.98	ord -55	-55
29-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.96	ord -1,773	-1,773
29-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.96	ord -1,174	-1,174
29-Jan-16	BlackRock Advisors (UK) Limited	on mkt sell	36.98	ord -37	-37
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	37.15	ord -317	-317
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	37.15	ord 22,208	22,208
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	37.15	ord -1,552	-1,552
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	37.15	ord 6,147	6,147
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.96	ord -44,782	-44,782
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.98	ord -1,415	-1,415
29-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.98	ord -1	-1
29-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.91	ord -50	-50
29-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.98	ord -9	-9
29-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.91	ord -484	-484
29-Jan-16	BlackRock Advisors, LLC	on mkt sell	36.98	ord -169	-169
29-Jan-16	BlackRock Advisors, LLC	on mkt sell	36.96	ord -5,348	-5,348
29-Jan-16	BlackRock Asset Management Canada Limited	on mkt buy	37.15	ord 4,607	4,607
29-Jan-16	BlackRock Investment Management (UK) Limited	on mkt sell	37.15	ord -2,377	-2,377
29-Jan-16	BlackRock Investment Management (UK) Limited	on mkt buy	37.15	ord 5,528	5,528
29-Jan-16	BlackRock Financial Management, Inc.	on mkt sell	36.96	ord -857	-857
29-Jan-16	BlackRock Financial Management, Inc.	on mkt sell	36.98	ord -27	-27
29-Jan-16	BlackRock Investment Management (UK) Limited	on mkt buy	37.15	ord 900	900
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.81	ord -4,259	-4,259
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.96	ord -1,680	-1,680
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.98	ord -53	-53
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.98	ord -362	-362
29-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.96	ord -11,475	-11,475
29-Jan-16	BlackRock Japan Co., Ltd.	on mkt buy	37.15	ord 4,494	4,494
29-Jan-16	BlackRock Japan Co., Ltd.	on mkt buy	37.15	ord 4,494	4,494
01-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	37.71	ord -221	-221
01-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord 593	593

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01-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	37.71	ord -1,890	-1,890
01-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	37.71	ord -168	-168
01-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt buy	37.77	ord 3,972	3,972
01-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	37.71	ord -19	-19
01-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	37.71	ord -176	-176
01-Feb-16	BlackRock International Limited	in specie	n/a	ord 946	946
02-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.86	ord -2,785	-2,785
02-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	37.06	ord -4,756	-4,756
02-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.86	ord -144	-144
02-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.86	ord -144	-144
02-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	37.06	ord -410	-410
02-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	37.01	ord -15,870	-15,870
02-Feb-16	BlackRock Advisors, LLC	on mkt buy	37.26	ord 765	765
02-Feb-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord 4,533	4,533
02-Feb-16	BlackRock Japan Co., Ltd.	on mkt buy	36.86	ord 3,998	3,998
02-Feb-16	BlackRock Japan Co., Ltd.	on mkt buy	36.86	ord 4,207	4,207
03-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	36.01	ord -2,210	-2,210
03-Feb-16	BlackRock Advisors, LLC	on mkt buy	36.38	ord 11,438	11,438
03-Feb-16	BlackRock Investment Management, LLC	on mkt sell	36.01	ord -1,571	-1,571
03-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.01	ord -2,008	-2,008
03-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.06	ord -2,127	-2,127
03-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord -4,456	-4,456
03-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.01	ord -4,235	-4,235
03-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.01	ord -2,012	-2,012
03-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.01	ord -2,619	-2,619
03-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.01	ord -45,056	-45,056
03-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.01	ord -56,320	-56,320
03-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.01	ord -1,266	-1,266
03-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.01	ord -2,135	-2,135
03-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.10	ord -2,477	-2,477
03-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.01	ord -7,184	-7,184
03-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	36.10	ord 1,560	1,560
03-Feb-16	BlackRock Advisors, LLC	on mkt sell	36.01	ord -8,164	-8,164
03-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	36.01	ord -1,310	-1,310
03-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.02	ord -8,426	-8,426
03-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.01	ord -1,840	-1,840
03-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.01	ord -2,402	-2,402
04-Feb-16	BlackRock Investment Management, LLC	on mkt sell	37.44	ord -2,017	-2,017
04-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord -6,684	-6,684
04-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord 593	593
04-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord 1,186	1,186
04-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	37.22	ord -149	-149
04-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	37.44	ord -2,544	-2,544
04-Feb-16	BlackRock Investment Management, LLC	on mkt sell	37.44	ord -1,603	-1,603

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05-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	37.23	ord	-196	-196
05-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	-3,651	-3,651
05-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	37.23	ord	1,551	1,551
05-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	37.23	ord	-2,502	-2,502
08-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.47	ord	-1,814	-1,814
08-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	1,779	1,779
08-Feb-16	BlackRock Fund Advisors	on mkt sell	37.20	ord	-740	-740
08-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.47	ord	-13,425	-13,425
08-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.47	ord	-12,968	-12,968
08-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.47	ord	-1,532	-1,532
08-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.47	ord	-4,235	-4,235
08-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.47	ord	-1,009	-1,009
08-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.47	ord	-4,052	-4,052
08-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.47	ord	-1,267	-1,267
08-Feb-16	BlackRock Asset Management Canada Limited	on mkt buy	37.20	ord	2,853	2,853
08-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.47	ord	-817	-817
08-Feb-16	BlackRock International Limited	in specie	n/a	ord	925	925
09-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	36.20	ord	-113	-113
09-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	36.16	ord	-499	-499
09-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	36.14	ord	-1,310	-1,310
09-Feb-16	BlackRock Investment Management, LLC	on mkt sell	36.14	ord	-471	-471
09-Feb-16	BlackRock Investment Management, LLC	on mkt sell	36.16	ord	-179	-179
09-Feb-16	BlackRock Investment Management, LLC	on mkt sell	36.20	ord	-41	-41
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.23	ord	-2,439	-2,439
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.20	ord	-97	-97
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.16	ord	-431	-431
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.16	ord	-229	-229
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.20	ord	-51	-51
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.14	ord	-603	-603
09-Feb-16	BlackRock International Limited	on mkt sell	36.19	ord	-415	-415
09-Feb-16	BlackRock International Limited	on mkt sell	36.14	ord	-3,393	-3,393
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.14	ord	-552	-552
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.20	ord	-47	-47
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.16	ord	-210	-210
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.17	ord	-196	-196
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.17	ord	-140	-140
09-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	4,744	4,744
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.14	ord	-1,271	-1,271
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.16	ord	-484	-484
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.20	ord	-109	-109

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09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.20	ord -351	-351
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.14	ord -4,063	-4,063
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.16	ord -1,549	-1,549
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.16	ord -415	-415
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.20	ord -94	-94
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.14	ord -1,088	-1,088
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.16	ord -3,193	-3,193
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.23	ord -18,043	-18,043
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.20	ord -722	-722
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.23	ord -17,429	-17,429
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.16	ord -3,085	-3,085
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.20	ord -698	-698
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.16	ord -364	-364
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.23	ord -2,058	-2,058
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.20	ord -82	-82
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.16	ord -1,008	-1,008
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.23	ord -5,693	-5,693
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell 36.20	ord -228	-228
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell 36.14	ord -2,604	-2,604
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell 36.16	ord -993	-993
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell 36.20	ord -225	-225
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.20	ord -68	-68
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.16	ord -299	-299
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.14	ord -786	-786
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.20	ord -370	-370
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.14	ord -4,290	-4,290
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.16	ord -1,636	-1,636
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.20	ord -230	-230
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.16	ord -1,016	-1,016
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell 36.14	ord -2,663	-2,663
09-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell 36.16	ord -711	-711
09-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell 36.14	ord -1,868	-1,868
09-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell 36.20	ord -161	-161
09-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell 36.16	ord -1,124	-1,124
09-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell 36.20	ord -254	-254
09-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell 36.14	ord -2,948	-2,948
09-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell 36.20	ord -88	-88
09-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell 36.14	ord -1,032	-1,032
09-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell 36.16	ord -393	-393
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell 36.20	ord -32	-32
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell 36.14	ord -379	-379
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell 36.16	ord -145	-145
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell 36.16	ord -825	-825

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09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.14 ord	-2,162 -2,162
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.20 ord	-187 -187
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.16 ord	-597 -597
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.20 ord	-134 -134
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.14 ord	-1,566 -1,566
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.20 ord	-204 -204
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.16 ord	-900 -900
09-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.14 ord	-2,360 -2,360
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.16 ord	-1,522 -1,522
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.20 ord	-344 -344
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.14 ord	-3,992 -3,992
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.20 ord	-1,771 -1,771
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.14 ord	-20,526 -20,526
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.16 ord	-7,827 -7,827
09-Feb-16	BlackRock Fund Advisors	in specie	n/a ord	190 190
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.16 ord	-1,200 -1,200
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.20 ord	-271 -271
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.14 ord	-3,146 -3,146
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.23 ord	-1,356 -1,356
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.16 ord	-240 -240
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.20 ord	-54 -54
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.23 ord	-5,446 -5,446
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.16 ord	-964 -964
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.20 ord	-218 -218
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.20 ord	-68 -68
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.16 ord	-301 -301
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.23 ord	-1,702 -1,702
09-Feb-16	BlackRock Advisors, LLC	on mkt sell	36.16 ord	-273 -273
09-Feb-16	BlackRock Advisors, LLC	on mkt sell	36.20 ord	-61 -61
09-Feb-16	BlackRock Advisors, LLC	on mkt sell	36.14 ord	-716 -716
09-Feb-16	BlackRock Asset Management Canada Limited	on mkt sell	36.14 ord	-1,005 -1,005
09-Feb-16	BlackRock Asset Management Canada Limited	on mkt sell	36.16 ord	-383 -383
09-Feb-16	BlackRock Asset Management Canada Limited	on mkt sell	36.20 ord	-87 -87
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.16 ord	-194 -194
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.20 ord	-43 -43
09-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.23 ord	-1,098 -1,098
09-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	36.16 ord	-149 -149
09-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	36.20 ord	-33 -33
09-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	36.14 ord	-393 -393
09-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	36.14 ord	-6,427 -6,427
09-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	36.19 ord	-788 -788

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09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.14	ord	-230	-230
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.20	ord	-20	-20
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.16	ord	-88	-88
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.14	ord	-4,219	-4,219
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.19	ord	-517	-517
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.14	ord	-4,602	-4,602
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.16	ord	-1,755	-1,755
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.20	ord	-397	-397
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.16	ord	-544	-544
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.14	ord	-1,427	-1,427
09-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.20	ord	-123	-123
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.14	ord	-720	-720
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.16	ord	-275	-275
09-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.20	ord	-61	-61
09-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	-2,322	-2,322
10-Feb-16	BlackRock Advisors, LLC	on mkt buy	36.04	ord	9,583	9,583
10-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.91	ord	-160	-160
10-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	-2,228	-2,228
10-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.91	ord	-1,480	-1,480
10-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.91	ord	-258	-258
10-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.91	ord	-1,138	-1,138
10-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.91	ord	-72	-72
11-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	36.21	ord	603	603
11-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	-2,322	-2,322
12-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	35.63	ord	708	708
12-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.63	ord	-196	-196
12-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	-192	-192
12-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	593	593
12-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	1,186	1,186
12-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	35.63	ord	670	670
12-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.73	ord	-793	-793
12-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.63	ord	-1,030	-1,030
12-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.63	ord	1,292	1,292
12-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.73	ord	-1,255	-1,255
15-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.66	ord	-175,060	-175,060
15-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.66	ord	-28,991	-28,991
16-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	-4,860	-4,860
16-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.34	ord	3,410	3,410
16-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt buy	35.40	ord	52,015	52,015
16-Feb-16	BlackRock Japan Co., Ltd.	on mkt buy	36.15	ord	286	286
16-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.34	ord	427	427
16-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.34	ord	549	549

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17-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.14	ord	-1,667	-1,667
17-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.21	ord	-2,598	-2,598
17-Feb-16	BlackRock Investment Management, LLC	on mkt sell	35.14	ord	-559	-559
17-Feb-16	BlackRock Investment Management, LLC	on mkt sell	35.21	ord	-871	-871
17-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.21	ord	-1,170	-1,170
17-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.14	ord	-750	-750
17-Feb-16	BlackRock International Limited	on mkt sell	35.18	ord	-7,856	-7,856
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-530	-530
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-340	-340
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-1,361	-1,361
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-2,122	-2,122
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-2,165	-2,165
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-1,389	-1,389
17-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.14	ord	-3,024	-3,024
17-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.21	ord	-4,711	-4,711
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-3,900	-3,900
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-6,075	-6,075
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-5,449	-5,449
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-3,499	-3,499
17-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.14	ord	-2,022	-2,022
17-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.21	ord	-3,150	-3,150
17-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.14	ord	-3,420	-3,420
17-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.21	ord	-5,326	-5,326
17-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.14	ord	-1,283	-1,283
17-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.21	ord	-1,999	-1,999
17-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.21	ord	-618	-618
17-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.14	ord	-395	-395
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-156	-156
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-100	-100
17-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.14	ord	-2,527	-2,527
17-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.21	ord	-3,936	-3,936
17-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.21	ord	-2,683	-2,683
17-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.14	ord	-1,724	-1,724
17-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.14	ord	-2,620	-2,620
17-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.21	ord	-4,080	-4,080
17-Feb-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	76,890	76,890
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-3,826	-3,826
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-5,960	-5,960
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.10	ord	-2,376	-2,376
17-Feb-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	-76,890	-76,890
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-25,559	-25,559
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-39,810	-39,810
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-1,170	-1,170

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17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-1,823	-1,823
17-Feb-16	BlackRock Advisors, LLC	on mkt sell	35.21	ord	-923	-923
17-Feb-16	BlackRock Advisors, LLC	on mkt sell	35.14	ord	-592	-592
17-Feb-16	BlackRock Asset Management Canada Limited	on mkt sell	35.14	ord	-1,297	-1,297
17-Feb-16	BlackRock Asset Management Canada Limited	on mkt sell	35.21	ord	-2,021	-2,021
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-92	-92
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-142	-142
17-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.14	ord	-450	-450
17-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.21	ord	-703	-703
17-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.18	ord	-13,562	-13,562
17-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.21	ord	-424	-424
17-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.14	ord	-272	-272
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.18	ord	-8,438	-8,438
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-2,383	-2,383
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-1,529	-1,529
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.14	ord	-1,001	-1,001
17-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.21	ord	-1,562	-1,562
17-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.21	ord	-1,352	-1,352
17-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.14	ord	-867	-867
18-Feb-16	BlackRock Investment Management, LLC	on mkt buy	35.87	ord	2,680	2,680
18-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	35.88	ord	708	708
18-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	35.88	ord	134	134
18-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	35.88	ord	737	737
18-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.86	ord	-12,032	-12,032
18-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.87	ord	1,383	1,383
18-Feb-16	BlackRock (Netherlands) B.V.	in specie	n/a	ord	-40,882	-40,882
18-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt buy	35.88	ord	862	862
18-Feb-16	BlackRock Investment Management (UK) Limited	on mkt buy	35.90	ord	2,032	2,032
18-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.86	ord	-1,438	-1,438
18-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	2,430	2,430
19-Feb-16	BlackRock Fund Advisors	on mkt sell	35.37	ord	-1,001	-1,001
19-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	35.37	ord	670	670
19-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.37	ord	-6,058	-6,058
19-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.31	ord	-61,463	-61,463
19-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	4,860	4,860
19-Feb-16	BlackRock International Limited	in specie	n/a	ord	478	478
22-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.55	ord	-3,219	-3,219
22-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.56	ord	2,826	2,826
22-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.74	ord	-1,034	-1,034
22-Feb-16	BlackRock Investment Management (UK) Limited	on mkt buy	35.74	ord	3,406	3,406
22-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt sell	35.55	ord	-920	-920

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22-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	96	96
23-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.34	ord	-823	-823
23-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.27	ord	-3,744	-3,744
23-Feb-16	BlackRock Investment Management, LLC	on mkt sell	35.34	ord	-252	-252
23-Feb-16	BlackRock Investment Management, LLC	on mkt sell	35.27	ord	-1,141	-1,141
23-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.34	ord	-322	-322
23-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.27	ord	-1,463	-1,463
23-Feb-16	BlackRock International Limited	on mkt sell	35.27	ord	-6,363	-6,363
23-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.27	ord	-1,511	-1,511
23-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.34	ord	-332	-332
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-200	-200
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-913	-913
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-3,666	-3,666
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-806	-806
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-710	-710
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-3,228	-3,228
23-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.27	ord	-8,081	-8,081
23-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.34	ord	-1,776	-1,776
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-2,678	-2,678
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-12,185	-12,185
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-1,553	-1,553
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-7,066	-7,066
23-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.31	ord	-3,066	-3,066
23-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.27	ord	-1,928	-1,928
23-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.34	ord	-424	-424
23-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.27	ord	-4,918	-4,918
23-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.34	ord	-1,081	-1,081
23-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.27	ord	-8,264	-8,264
23-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.34	ord	-1,816	-1,816
23-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.27	ord	-2,846	-2,846
23-Feb-16	BlackRock Japan Co., Ltd.	on mkt sell	35.34	ord	-626	-626
23-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.34	ord	-200	-200
23-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.27	ord	-910	-910
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-206	-206
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-46	-46
23-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.34	ord	-1,426	-1,426
23-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.27	ord	-6,488	-6,488
23-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.34	ord	-1,020	-1,020
23-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.27	ord	-4,645	-4,645
23-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.34	ord	-1,195	-1,195
23-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	35.27	ord	-5,439	-5,439
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-2,010	-2,010
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-9,145	-9,145
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-53,256	-53,256
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-11,703	-11,703

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23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-485	-485
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-2,203	-2,203
23-Feb-16	BlackRock Advisors, LLC	on mkt sell	35.34	ord	-532	-532
23-Feb-16	BlackRock Advisors, LLC	on mkt sell	35.27	ord	-2,419	-2,419
23-Feb-16	BlackRock Asset Management Canada Limited	on mkt sell	35.34	ord	-722	-722
23-Feb-16	BlackRock Asset Management Canada Limited	on mkt sell	35.27	ord	-3,280	-3,280
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-255	-255
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-56	-56
23-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.27	ord	-932	-932
23-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.34	ord	-205	-205
23-Feb-16	BlackRock Financial Management, Inc.	on mkt sell	35.27	ord	-9,626	-9,626
23-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.34	ord	-194	-194
23-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.27	ord	-883	-883
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-6,160	-6,160
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-6,241	-6,241
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-1,371	-1,371
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.27	ord	-179	-179
23-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	35.34	ord	-40	-40
23-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.34	ord	-396	-396
23-Feb-16	BlackRock Investment Management (UK) Limited	on mkt sell	35.27	ord	-1,803	-1,803
24-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.64	ord	1,573	1,573
24-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	35.67	ord	67	67
24-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.64	ord	4,962	4,962
24-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.64	ord	16,518	16,518
24-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.64	ord	1,747	1,747
24-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.64	ord	6,475	6,475
24-Feb-16	BlackRock Japan Co., Ltd.	on mkt buy	35.67	ord	1,179	1,179
24-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.67	ord	228	228
24-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.64	ord	4,373	4,373
24-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.64	ord	1,530	1,530
24-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	35.64	ord	1,476	1,476
24-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	35.67	ord	348	348
25-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.05	ord	-130	-130
25-Feb-16	BlackRock Investment Management (UK) Limited	on mkt buy	36.72	ord	1,122	1,122
25-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	36.05	ord	522	522
25-Feb-16	BlackRock Japan Co., Ltd.	on mkt buy	35.80	ord	595	595
25-Feb-16	BlackRock Fund Advisors	in specie	n/a	ord	-2,228	-2,228
26-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.11	ord	1,097	1,097
26-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.11	ord	7,570	7,570

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26-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.11	ord 775	775
26-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.11	ord 192	192
26-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.11	ord 2,324	2,324
26-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.11	ord 241	241
26-Feb-16	BlackRock Investment Management (UK) Limited	in specie	n/a	ord 2,080	2,080
29-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	36.53	ord 1,040	1,040
29-Feb-16	BlackRock Investment Management (UK) Limited	on mkt buy	36.53	ord 7,417	7,417
29-Feb-16	BlackRock Investment Management, LLC	on mkt buy	36.53	ord 1,037	1,037
29-Feb-16	BlackRock Advisors (UK) Limited	on mkt sell	36.55	ord -564	-564
29-Feb-16	BlackRock Advisors (UK) Limited	on mkt buy	36.53	ord 941	941
29-Feb-16	BlackRock Fund Advisors	on mkt sell	36.55	ord -3,902	-3,902
29-Feb-16	BlackRock Fund Advisors	on mkt sell	36.55	ord -855	-855
29-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.54	ord -1,759	-1,759
29-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.54	ord -7,863	-7,863
29-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt buy	36.53	ord 1,499	1,499
29-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.56	ord 3,192	3,192
29-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.55	ord -41,954	-41,954
29-Feb-16	BlackRock Japan Co., Ltd.	on mkt buy	36.53	ord 291	291
29-Feb-16	BlackRock Japan Co., Ltd.	on mkt buy	36.53	ord 70	70
29-Feb-16	BlackRock (Netherlands) B.V.	in specie	n/a	ord 39,126	39,126
29-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.55	ord -1,437	-1,437
29-Feb-16	BlackRock International Limited	on mkt buy	36.53	ord 2,746	2,746
29-Feb-16	BlackRock Investment Management (Australia) Limited	on mkt buy	36.56	ord 544	544
29-Feb-16	BlackRock Asset Management Canada Limited	on mkt buy	36.53	ord 550	550
29-Feb-16	BlackRock Advisors, LLC	on mkt buy	36.54	ord 5,280	5,280
29-Feb-16	BlackRock Asset Management Canada Limited	on mkt buy	36.54	ord 2,435	2,435
29-Feb-16	BlackRock Investment Management (UK) Limited	on mkt buy	36.54	ord 3,407	3,407
29-Feb-16	BlackRock Investment Management (UK) Limited	on mkt buy	36.53	ord 560	560
29-Feb-16	BlackRock Institutional Trust Company, National Association	on mkt buy	36.53	ord 10,326	10,326
01-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	36.06	ord -3,006	-3,006
01-Mar-16	BlackRock Investment Management, LLC	on mkt sell	36.06	ord -1,351	-1,351
01-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.06	ord -4,345	-4,345
01-Mar-16	BlackRock International Limited	on mkt sell	36.08	ord -7,306	-7,306
01-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord 589	589
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord -833	-833
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord -3,372	-3,372
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord -2,575	-2,575
01-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.10	ord -36,227	-36,227
01-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.10	ord -1,431	-1,431
01-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	36.06	ord -5,459	-5,459
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord -10,612	-10,612

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01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord	-6,248	-6,248
01-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	36.06	ord	-4,100	-4,100
01-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	36.06	ord	-6,645	-6,645
01-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	36.06	ord	-2,326	-2,326
01-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	36.06	ord	-1,056	-1,056
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord	-198	-198
01-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	36.06	ord	-4,326	-4,326
01-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	36.06	ord	-3,196	-3,196
01-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	36.06	ord	-5,485	-5,485
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord	-8,870	-8,870
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord	-49,075	-49,075
01-Mar-16	BlackRock Fund Advisors	on mkt buy	36.06	ord	6,582	6,582
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord	-2,727	-2,727
01-Mar-16	BlackRock Investment Management, LLC	on mkt buy	36.06	ord	454	454
01-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	36.06	ord	4,160	4,160
01-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.09	ord	-2,583	-2,583
01-Mar-16	BlackRock Advisors, LLC	on mkt sell	36.06	ord	-1,460	-1,460
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt buy	36.06	ord	1,210	1,210
01-Mar-16	BlackRock Asset Management Canada Limited	on mkt sell	36.06	ord	-2,434	-2,434
01-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.10	ord	-481	-481
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord	-242	-242
01-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	36.06	ord	-1,112	-1,112
01-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	36.08	ord	-12,012	-12,012
01-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.06	ord	-710	-710
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.08	ord	-8,234	-8,234
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord	-4,536	-4,536
01-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	36.06	ord	-23	-23
01-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	36.06	ord	-2,097	-2,097
02-Mar-16	BlackRock Investment Management, LLC	on mkt buy	36.32	ord	3,086	3,086
02-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord	-1,161	-1,161
02-Mar-16	BlackRock Fund Advisors	on mkt buy	36.39	ord	1,767	1,767
02-Mar-16	BlackRock Fund Advisors	on mkt buy	36.39	ord	833	833
02-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.41	ord	-18,735	-18,735
02-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.41	ord	-741	-741
02-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	36.32	ord	-146	-146
02-Mar-16	BlackRock International Limited	on mkt sell	36.32	ord	-6,559	-6,559
02-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.41	ord	-1,358	-1,358
02-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	36.41	ord	-250	-250
03-Mar-16	BlackRock Investment Management, LLC	on mkt buy	34.75	ord	3,295	3,295
03-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	34.96	ord	-1,846	-1,846
03-Mar-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	-6,376	-6,376
03-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	34.75	ord	519	519
03-Mar-16	BlackRock Fund Advisors	on mkt buy	34.75	ord	1,453	1,453

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03-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	34.96	ord -168	-168
03-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	34.92	ord 3,900	3,900
03-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord 596	596
03-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord -1,290	-1,290
04-Mar-16	BlackRock Investment Management (UK) Limited	on mkt buy	34.15	ord 1,446	1,446
07-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.86	ord -6,622	-6,622
07-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.86	ord -762	-762
07-Mar-16	BlackRock International Limited	in specie	n/a	ord 1,017	1,017
08-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	32.60	ord -5,590	-5,590
08-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	32.56	ord -2,812	-2,812
08-Mar-16	BlackRock Investment Management, LLC	on mkt sell	32.60	ord -1,078	-1,078
08-Mar-16	BlackRock Investment Management, LLC	on mkt sell	32.56	ord -542	-542
08-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.56	ord -680	-680
08-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.60	ord -1,352	-1,352
08-Mar-16	BlackRock International Limited	on mkt sell	32.58	ord -9,363	-9,363
08-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.60	ord -2,401	-2,401
08-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.56	ord -1,208	-1,208
08-Mar-16	BlackRock Fund Advisors	on mkt buy	33.00	ord 474	474
08-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord 598	598
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	32.45	ord 201	201
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60	ord -1,966	-1,966
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56	ord -989	-989
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60	ord -4,499	-4,499
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56	ord -2,263	-2,263
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56	ord -2,033	-2,033
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60	ord -4,041	-4,041
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.56	ord -3,173	-3,173
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.60	ord -6,306	-6,306
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56	ord -599	-599
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60	ord -1,192	-1,192
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60	ord -14,625	-14,625
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56	ord -7,356	-7,356
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.45	ord -4,443	-4,443
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60	ord -12,540	-12,540
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56	ord -6,308	-6,308
08-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.56	ord -207	-207
08-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.60	ord -411	-411
08-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.60	ord -2,335	-2,335
08-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.56	ord -1,175	-1,175
08-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.60	ord -4,030	-4,030
08-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.56	ord -2,028	-2,028
08-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.56	ord -3,318	-3,318
08-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.60	ord -6,597	-6,597
08-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.56	ord -1,109	-1,109

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08-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.60 ord	-2,204 -2,204
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.56 ord	-469 -469
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.60 ord	-933 -933
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56 ord	-75 -75
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60 ord	-149 -149
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.56 ord	-2,608 -2,608
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.60 ord	-5,186 -5,186
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.56 ord	-1,821 -1,821
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.60 ord	-3,621 -3,621
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.60 ord	-4,893 -4,893
08-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.56 ord	-2,461 -2,461
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60 ord	-7,905 -7,905
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56 ord	-3,977 -3,977
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60 ord	-49,383 -49,383
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56 ord	-24,841 -24,841
08-Mar-16	BlackRock International Limited	on mkt buy	32.85 ord	1,132 1,132
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60 ord	-3,338 -3,338
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56 ord	-1,680 -1,680
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56 ord	-182 -182
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60 ord	-362 -362
08-Mar-16	BlackRock Advisors, LLC	on mkt sell	32.60 ord	-3,027 -3,027
08-Mar-16	BlackRock Advisors, LLC	on mkt sell	32.56 ord	-1,522 -1,522
08-Mar-16	BlackRock Asset Management Canada Limited	on mkt sell	32.60 ord	-2,744 -2,744
08-Mar-16	BlackRock Asset Management Canada Limited	on mkt sell	32.56 ord	-1,381 -1,381
08-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.56 ord	-107 -107
08-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.60 ord	-213 -213
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt buy	32.45 ord	6,482 6,482
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56 ord	-100 -100
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60 ord	-198 -198
08-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	32.56 ord	-469 -469
08-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	32.60 ord	-933 -933
08-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	32.58 ord	-9,756 -9,756
08-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.60 ord	-663 -663
08-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.56 ord	-334 -334
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.58 ord	-8,487 -8,487
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56 ord	-763 -763
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60 ord	-1,517 -1,517
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.60 ord	-5 -5
08-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.56 ord	-3 -3
08-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.56 ord	-809 -809
08-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.60 ord	-1,609 -1,609

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08-Mar-16	BlackRock Japan Co., Ltd.	on mkt buy	32.61	ord	3,639	3,639
08-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord	598	598
09-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.41	ord	-5,475	-5,475
09-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	31.44	ord	1,846	1,846
09-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.41	ord	-720	-720
09-Mar-16	BlackRock Japan Co., Ltd.	on mkt buy	31.41	ord	872	872
10-Mar-16	BlackRock Investment Management, LLC	on mkt buy	32.13	ord	15,602	15,602
10-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord	3,645	3,645
10-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	32.07	ord	1,657	1,657
11-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	31.90	ord	-936	-936
11-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	31.90	ord	-3,170	-3,170
11-Mar-16	BlackRock Investment Management, LLC	on mkt sell	31.90	ord	-1,050	-1,050
11-Mar-16	BlackRock Investment Management, LLC	on mkt sell	31.90	ord	-311	-311
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	ord	-260	-260
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.90	ord	-43	-43
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.90	ord	-390	-390
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.90	ord	-1,317	-1,317
11-Mar-16	BlackRock International Limited	on mkt sell	31.89	ord	-9,883	-9,883
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.90	ord	-1,449	-1,449
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.90	ord	-428	-428
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord	-145	-145
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord	-1,019	-1,019
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord	-302	-302
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord	-1,012	-1,012
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord	-3,433	-3,433
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord	-656	-656
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord	-2,226	-2,226
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.90	ord	-581	-581
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	ord	-3,574	-3,574
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	ord	-590	-590
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.90	ord	-96	-96
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	ord	-163	-163
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.90	ord	-28	-28
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord	-4,486	-4,486
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord	-1,324	-1,324
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord	-636	-636
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord	-188	-188
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord	-11,309	-11,309
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord	-3,338	-3,338

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11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -10,109	-10,109
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -2,984	-2,984
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.90	ord -335	-335
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.90	ord -99	-99
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.90	ord -421	-421
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.90	ord -1,423	-1,423
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.90	ord -929	-929
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.90	ord -5,025	-5,025
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.90	ord -1,484	-1,484
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.90	ord -1,666	-1,666
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.90	ord -493	-493
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord -215	-215
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord -726	-726
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -130	-130
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -39	-39
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord -3,621	-3,621
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord -1,069	-1,069
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord -790	-790
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord -2,677	-2,677
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord -3,767	-3,767
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.90	ord -1,112	-1,112
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -6,010	-6,010
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -1,774	-1,774
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	31.92	ord 2,600	2,600
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	31.90	ord 8,320	8,320
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	31.90	ord 506	506
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -10,194	-10,194
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -34,544	-34,544
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -1,656	-1,656
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -489	-489
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -368	-368
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -109	-109
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.90	ord -46	-46
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	ord -282	-282
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	ord -461	-461
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.90	ord -76	-76
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.90	ord -26	-26
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	ord -155	-155
11-Mar-16	BlackRock Advisors, LLC	on mkt sell	31.90	ord -2,092	-2,092
11-Mar-16	BlackRock Advisors, LLC	on mkt sell	31.90	ord -617	-617
11-Mar-16	BlackRock Asset Management Canada Limited	on mkt sell	31.90	ord -2,061	-2,061
11-Mar-16	BlackRock Asset Management Canada Limited	on mkt sell	31.90	ord -608	-608
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.90	ord -289	-289
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.90	ord -86	-86
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.90	ord -59	-59

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11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.93	ord -360	-360
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -41	-41
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -139	-139
11-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	31.90	ord -253	-253
11-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	31.90	ord -854	-854
11-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	31.89	ord -10,991	-10,991
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.89	ord -9,573	-9,573
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -2,559	-2,559
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -755	-755
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -227	-227
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -767	-767
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -1	-1
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.90	ord -1	-1
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.90	ord -1,552	-1,552
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.90	ord -459	-459
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.90	ord -3,149	-3,149
11-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord 7,290	7,290
14-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord -5,382	-5,382
14-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.41	ord -402	-402
14-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	32.41	ord 1,415	1,415
14-Mar-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord -9,205	-9,205
14-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	32.41	ord 1,040	1,040
15-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.12	ord -3,719	-3,719
15-Mar-16	BlackRock Fund Advisors	on mkt buy	32.31	ord 4,978	4,978
15-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt buy	32.31	ord 1,655	1,655
15-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	32.31	ord 284,346	284,346
16-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	32.09	ord -11,015	-11,015
16-Mar-16	BlackRock Investment Management, LLC	on mkt sell	32.09	ord -2,540	-2,540
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.16	ord -2,133	-2,133
16-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.09	ord -3,062	-3,062
16-Mar-16	BlackRock International Limited	on mkt sell	32.25	ord -8,956	-8,956
16-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.09	ord -4,880	-4,880
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord -3,338	-3,338
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord -9,238	-9,238
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord -8,125	-8,125
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.16	ord -28,712	-28,712
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.16	ord -14,485	-14,485
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.16	ord -1,599	-1,599
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.16	ord -2,846	-2,846

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16-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.09	ord	-10,444	-10,444
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-2,252	-2,252
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-31,654	-31,654
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-30,694	-30,694
16-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.09	ord	-863	-863
16-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.09	ord	-3,402	-3,402
16-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.09	ord	-13,173	-13,173
16-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	32.09	ord	-4,391	-4,391
16-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.09	ord	-1,645	-1,645
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-316	-316
16-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.09	ord	-8,330	-8,330
16-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.09	ord	-5,967	-5,967
16-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	32.09	ord	-9,712	-9,712
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-14,064	-14,064
16-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	32.33	ord	73	73
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-89,617	-89,617
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-2,959	-2,959
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-1,836	-1,836
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-809	-809
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.16	ord	-1,978	-1,978
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.16	ord	-3,449	-3,449
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.16	ord	-1,165	-1,165
16-Mar-16	BlackRock Advisors, LLC	on mkt sell	32.09	ord	-5,620	-5,620
16-Mar-16	BlackRock Asset Management Canada Limited	on mkt sell	32.09	ord	-4,697	-4,697
16-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.09	ord	-871	-871
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	32.16	ord	-2,588	-2,588
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-335	-335
16-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	32.09	ord	-2,048	-2,048
16-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	32.25	ord	-9,426	-9,426
16-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.09	ord	-1,522	-1,522
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.25	ord	-8,407	-8,407
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-2,838	-2,838
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-3,055	-3,055
16-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	32.09	ord	-4	-4
16-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	32.09	ord	-3,875	-3,875
16-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord	3,645	3,645
16-Mar-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	-21,449	-21,449
17-Mar-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	ord	19,107	19,107
17-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	32.08	ord	66	66
17-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	32.24	ord	22,596	22,596
17-Mar-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	-60,169	-60,169

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18-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	31.64	ord -12,203	-12,203
18-Mar-16	BlackRock Investment Management, LLC	on mkt sell	31.64	ord -2,431	-2,431
18-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.68	ord -147	-147
18-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.64	ord -2,497	-2,497
18-Mar-16	BlackRock International Limited	on mkt sell	31.71	ord -9,595	-9,595
18-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.64	ord -5,458	-5,458
18-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord 3,645	3,645
18-Mar-16	BlackRock Fund Advisors	in specie	n/a	ord 9,720	9,720
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -4,102	-4,102
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -10,261	-10,261
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -10,382	-10,382
18-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.68	ord -14,416	-14,416
18-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.57	ord -1,544	-1,544
18-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.68	ord -93	-93
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.64	ord -10,405	-10,405
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -2,862	-2,862
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -33,784	-33,784
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -34,751	-34,751
18-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.64	ord -834	-834
18-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.64	ord -4,315	-4,315
18-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.64	ord -12,208	-12,208
18-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	31.64	ord -4,056	-4,056
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.57	ord -12,118	-12,118
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.64	ord -1,557	-1,557
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -310	-310
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.64	ord -8,593	-8,593
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.64	ord -6,274	-6,274
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	31.64	ord -8,841	-8,841
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -14,608	-14,608
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	31.56	ord 520	520
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	31.55	ord 6,933	6,933
18-Mar-16	BlackRock Asset Management Canada Limited	on mkt buy	31.55	ord 1,307	1,307
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -82,329	-82,329
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -1,364	-1,364
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.56	ord -5,157	-5,157
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -963	-963
18-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.68	ord -1,121	-1,121
18-Mar-16	BlackRock Advisors, LLC	on mkt sell	31.64	ord -6,082	-6,082
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt buy	31.55	ord 1,171	1,171
18-Mar-16	BlackRock Asset Management Canada Limited	on mkt sell	31.64	ord -4,582	-4,582
18-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.64	ord -1,036	-1,036
18-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	31.68	ord -1,095	-1,095
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt buy	31.55	ord 3,308	3,308

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
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -384 -384
18-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	31.64	ord -1,934 -1,934
18-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	31.71	ord -9,670 -9,670
18-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.64	ord -1,578 -1,578
18-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	31.64	ord -106,451 -106,451
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.71	ord -8,646 -8,646
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	31.64	ord -10,340 -10,340
18-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	31.64	ord -3,913 -3,913
18-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	31.74	ord 10,059 10,059

22-Mar-16

Kayla McGrory,
Authorised Signatory

Date

4. Details of present registered holders

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock (Netherlands) B.V.	BNYM-BONY BRUSSELS		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 3,626	3,626	subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 39,126	39,126	subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	BNP Paribas Securities Services Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 4,939	4,939	subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 962,180	962,180	subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	CB-CACEIS BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 1,887	1,887	subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	JPM - J.P. Morgan Zurich		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 18,098	18,098	subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 460,409	460,409	subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 68,130	68,130	subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	RBC-DEXIA BIL- LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 67,979	67,979	subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	SSB-STATE STREET BANK, GERMANY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 1,302	1,302	subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	SSB-STATE STREET DUBLIN		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 415,497	415,497	subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 150,973	150,973	subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 4,286	4,286	subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 161,205	161,205	subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	HSBC-HSBC, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 1,359	1,359	subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 491	491	subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Financial Management, Inc.	HSBC-HSBC, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 125,448	125,448	subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 17,233	17,233	subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 2,674	2,674	subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	RBC-ROYAL TRUST - TORONTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 15,236	15,236	subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 51,894	51,894	subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 249,647	249,647	subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 6,118	6,118	subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 38,076	38,076	subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 14,445	14,445	subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 2,599,089	2,599,089	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BNYM-MELLON TRUST - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 348,518	348,518	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 1,027,894	1,027,894	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	GS-GOLDMAN SACHS PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 59,284	59,284	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 53,561	53,561	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO INC		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 152,963	152,963	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 115,381	115,381	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB BOSTON INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 5,290	5,290	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 410,463	410,463	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 155,237	155,237	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 19,819	19,819	subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 17,226	17,226	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 4,329,438	4,329,438	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 23,620	23,620	subsidiary of BlackRock, Inc.
BlackRock International Limited	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 28,424	28,424	subsidiary of BlackRock, Inc.
BlackRock International Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 109,666	109,666	subsidiary of BlackRock, Inc.
BlackRock International Limited	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 206,530	206,530	subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 317,001	317,001	subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	SSB-STATE STREET AUSTRALIA		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 58,993	58,993	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP Paribas Milan		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 9,753	9,753	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY BRUSSELS		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 38,977	38,977	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 119,351	119,351	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 25,921	25,921	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CITI-CITIBANK, LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 249,204	249,204	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 23,861	23,861	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 10,382	10,382	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	KAS-KAS BANK - AMSTERDAM		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 21,226	21,226	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 9,086	9,086	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 36,267	36,267	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	PICT-PICTET & CIE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 17,815	17,815	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 114,214	114,214	subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 68,409	68,409	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-State Street Bank S.p.A		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 60,143	60,143	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK, GERMANY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 16,716	16,716	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 88,964	88,964	subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 18,282	18,282	subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BNYM-MELLON TRUST - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 77,394	77,394	subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 44,017	44,017	subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 196,886	196,886	subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 41,450	41,450	subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 9,305	9,305	subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-STATE STREET BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 29,824	29,824	subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	USB-US BANK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 739	739	subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 395,754	395,754	subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 372,168	372,168	subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	Mitsubishi UFJ Global Custody S. A		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 4,511	4,511	subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	MITSUI-SUMITOMO TRUST		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 26,157	26,157	subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 4,205	4,205	subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	CITI-Citigroup Australia - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ord 27,071	27,071	subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ord 258,668	258,668	subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ord 261,764	261,764	subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ord 13,737	13,737	subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.	ord 852,277	852,277	subsidiary of BlackRock, Inc.

Annexure C

This is Annexure C of 1 page referred to in form 604 Notice of change of interests of substantial shareholder

Kayla McGrory,
Authorised Signatory

22-Mar-16
Date

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (Singapore) Limited	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Financial Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)

