

**Form 604**Corporations 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 34 pages referred to in form 604 Notice of change of interests of substantial shareholder

05-Aug-16  
**William Stockl, Authorised Signatory** **Date**

## 5. Consideration

NEWCREST MINING LTD (NCM)						
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
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt buy	17.46	Ord	3,573	3,573
11-Mar-16	BlackRock Japan Co., Ltd.	on mkt buy	17.46	Ord	5,259	5,259
11-Mar-16	BlackRock (Isle of Man) Limited	on mkt buy	17.46	Ord	2,841	2,841
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	17.46	Ord	1,090	1,090
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.46	Ord	5,682	5,682
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.46	Ord	284,088	284,088
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.46	Ord	124,998	124,998
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.46	Ord	170,452	170,452
11-Mar-16	BlackRock (Singapore) Limited	on mkt buy	17.46	Ord	7,228	7,228
11-Mar-16	BlackRock Advisors, LLC	on mkt buy	17.46	Ord	284	284
11-Mar-16	BlackRock Advisors, LLC	on mkt buy	17.46	Ord	1,477	1,477
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	17.50	Ord	-820	-820
11-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord	20,712	20,712
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	17.46	Ord	7,380	7,380
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	17.50	Ord	23,616	23,616
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	17.50	Ord	1,490	1,490
11-Mar-16	BlackRock Advisors, LLC	on mkt buy	17.46	Ord	99,431	99,431
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.46	Ord	5,397	5,397
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.46	Ord	1,648	1,648
11-Mar-16	BlackRock Fund Advisors	on mkt buy	17.40	Ord	1,260	1,260
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	17.50	Ord	439	439
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	17.50	Ord	439	439
11-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	17.50	Ord	7,994	7,994
11-Mar-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.46	Ord	3,860	3,860
11-Mar-16	BlackRock International Limited	on mkt buy	17.46	Ord	17,046	17,046
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	17.47	Ord	1,425	1,425
11-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	17.47	Ord	4,504	4,504
11-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	17.37	Ord	-18,147	-18,147
11-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord	217	217
14-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	16.88	Ord	-45,252	-45,252
14-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	16.87	Ord	-1,278	-1,278
14-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.87	Ord	2,673	2,673
14-Mar-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord	-58,088	-58,088
14-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.87	Ord	2,954	2,954
14-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.87	Ord	487	487
15-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord	-1,540	-1,540
15-Mar-16	BlackRock Japan Co., Ltd.	on mkt buy	16.90	Ord	3,401	3,401
15-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.90	Ord	487	487
15-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.90	Ord	974	974
15-Mar-16	BlackRock Japan Co., Ltd.	on mkt buy	16.90	Ord	6,027	6,027
15-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.90	Ord	806,102	806,102
16-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord	10,356	10,356
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.66	Ord	3,282	3,282

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
16-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.60	Ord 216 216
16-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.60	Ord 487 487
16-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.60	Ord 487 487
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.66	Ord 3,311 3,311
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.66	Ord 3,254 3,254
16-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.66	Ord 7,018 7,018
17-Mar-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord 54,245 54,245
17-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	17.67	Ord 181 181
17-Mar-16	BlackRock Japan Co., Ltd.	on mkt buy	17.67	Ord 6,247 6,247
17-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.65	Ord -76,335 -76,335
18-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	17.45	Ord -7,127 -7,127
18-Mar-16	BlackRock Asset Management North Asia Limited	on mkt buy	17.74	Ord 471 471
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	17.63	Ord -79,968 -79,968
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	17.45	Ord -11,920 -11,920
18-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 10,356 10,356
18-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.45	Ord -3,266 -3,266
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	17.45	Ord -24,499 -24,499
18-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	17.45	Ord 1,477 1,477
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	17.45	Ord -11,786 -11,786
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	17.45	Ord -5,341 -5,341
18-Mar-16	BlackRock Asset Management Canada Limited	on mkt sell	17.45	Ord -5,181 -5,181
18-Mar-16	BlackRock Fund Advisors	on mkt buy	17.45	Ord 8,995 8,995
18-Mar-16	BlackRock Investment Management, LLC	on mkt sell	17.45	Ord -2,277 -2,277
18-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.66	Ord -212 -212
18-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	17.45	Ord -14,091 -14,091
18-Mar-16	BlackRock Financial Management, Inc.	on mkt sell	17.45	Ord -10,261 -10,261
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	17.45	Ord -9,453 -9,453
18-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	17.45	Ord -17,096 -17,096
18-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.66	Ord -30,808 -30,808
18-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 27,616 27,616
21-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 3,452 3,452
21-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 13,808 13,808
21-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.42	Ord 4,236 4,236
21-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	17.42	Ord 5,805 5,805
22-Mar-16	BlackRock Advisors (UK) Limited	on mkt sell	17.44	Ord -260 -260
22-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.38	Ord -4,243 -4,243
22-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.38	Ord -3,311 -3,311
22-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.38	Ord -3,374 -3,374
22-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.38	Ord -550 -550
22-Mar-16	BlackRock Financial Management, Inc.	on mkt buy	17.44	Ord 9,260 9,260
22-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.38	Ord -25,849 -25,849
23-Mar-16	BlackRock Investment Management (UK) Limited	in specie	n/a	Ord 150,000 150,000
23-Mar-16	BlackRock Investment Management (UK) Limited	in specie	n/a	Ord 400,000 400,000
23-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.61	Ord 14,991 14,991

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
23-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 44,876 44,876
23-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.61	Ord 2,416 2,416
23-Mar-16	BlackRock Investment Management, LLC	on mkt buy	16.61	Ord 633 633
23-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.61	Ord 924 924
23-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 10,356 10,356
23-Mar-16	BlackRock Investment Management (UK) Limited	in specie	n/a	Listed Option -150,000 -150,000
23-Mar-16	BlackRock Investment Management (UK) Limited	in specie	n/a	Listed Option -400,000 -400,000
24-Mar-16	BlackRock Asset Management North Asia Limited	on mkt sell	16.16	Ord -4,084 -4,084
24-Mar-16	BlackRock Advisors, LLC	on mkt sell	16.16	Ord -4,880 -4,880
24-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 6,256 6,256
24-Mar-16	BlackRock Fund Advisors	on mkt buy	16.09	Ord 2,881 2,881
24-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.24	Ord -6,630 -6,630
24-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.29	Ord 434 434
24-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.29	Ord 1,483 1,483
24-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.24	Ord -1,093 -1,093
24-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.24	Ord -6,031 -6,031
24-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.29	Ord 5,550 5,550
24-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.24	Ord -19,480 -19,480
29-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.48	Ord 11,093 11,093
29-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 12,512 12,512
29-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.32	Ord 4,530 4,530
29-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.48	Ord 8,429 8,429
29-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	16.32	Ord -5,089 -5,089
29-Mar-16	BlackRock Japan Co., Ltd.	on mkt sell	16.32	Ord -689 -689
29-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.48	Ord 4,150 4,150
29-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 27,066 27,066
29-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.48	Ord 1,268 1,268
29-Mar-16	BlackRock Asset Management Canada Limited	on mkt sell	16.32	Ord -8,405 -8,405
29-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 824 824
30-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 12,512 12,512
30-Mar-16	BlackRock Japan Co., Ltd.	on mkt buy	16.79	Ord 841 841
30-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.79	Ord 217 217
30-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 217 217
30-Mar-16	BlackRock Fund Advisors	on mkt buy	16.88	Ord 2,230 2,230
30-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.79	Ord 487 487
30-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.79	Ord 487 487
30-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.87	Ord 1,652 1,652
30-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.87	Ord 2,931 2,931
30-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.79	Ord 919 919
30-Mar-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.87	Ord 4,527 4,527
31-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.96	Ord 19,984 19,984
31-Mar-16	BlackRock Fund Advisors	on mkt buy	16.78	Ord 2,704 2,704
31-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 27,680 27,680
31-Mar-16	BlackRock Asset Management Canada Limited	in specie	n/a	Ord 2,242 2,242
31-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt sell	16.96	Ord -32,579 -32,579
31-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.96	Ord 8,253 8,253
31-Mar-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.96	Ord 8,830 8,830
31-Mar-16	BlackRock Fund Advisors	in specie	n/a	Ord 217 217

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
31-Mar-16	BlackRock Fund Advisors	on mkt buy	16.96	Ord 2,837 2,837
31-Mar-16	BlackRock Advisors (UK) Limited	on mkt buy	16.96	Ord 488 488
31-Mar-16	BlackRock Asset Management Canada Limited	in specie	n/a	Ord -2,242 -2,242
31-Mar-16	BlackRock Investment Management (UK) Limited	on mkt sell	16.96	Ord -2,829 -2,829
01-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	16.82	Ord 1,780 1,780
01-Apr-16	BlackRock Investment Management (UK) Limited	on mkt sell	16.90	Ord -7,039 -7,039
01-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.90	Ord 20,004 20,004
01-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.90	Ord 6,892 6,892
04-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.99	Ord 45,000 45,000
04-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 6,272 6,272
04-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.99	Ord 7,390 7,390
04-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.99	Ord 358 358
05-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.92	Ord 50,080 50,080
05-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord -2,310 -2,310
05-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.92	Ord -52,686 -52,686
05-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.96	Ord 3,978 3,978
05-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.92	Ord 4,434 4,434
05-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.92	Ord 7,390 7,390
05-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	16.85	Ord 5,777 5,777
05-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	16.85	Ord 1,644 1,644
05-Apr-16	BlackRock Fund Advisors	on mkt buy	16.92	Ord 6,960 6,960
05-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.92	Ord 488 488
05-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.92	Ord 1,483 1,483
05-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.94	Ord -424 -424
05-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.94	Ord -4,661 -4,661
06-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.69	Ord 25,005 25,005
06-Apr-16	BlackRock Fund Advisors	on mkt buy	17.05	Ord 3,060 3,060
06-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 12,580 12,580
06-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.69	Ord 3,413 3,413
06-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.69	Ord 8,344 8,344
06-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.69	Ord 2,956 2,956
06-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	16.78	Ord 4,434 4,434
06-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.69	Ord 9,130 9,130
06-Apr-16	BlackRock Fund Advisors	on mkt buy	17.05	Ord 6,186 6,186
07-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.12	Ord 30,012 30,012
07-Apr-16	BlackRock Advisors (UK) Limited	on mkt sell	16.91	Ord -3,968 -3,968
07-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 12,580 12,580
07-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.97	Ord 7,493 7,493
08-Apr-16	BlackRock Asset Management North Asia Limited	on mkt sell	17.44	Ord -2,787 -2,787
08-Apr-16	BlackRock Advisors, LLC	on mkt sell	17.60	Ord -4,110 -4,110
08-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.53	Ord 10,008 10,008
08-Apr-16	BlackRock Fund Advisors	on mkt buy	17.73	Ord 2,088 2,088
08-Apr-16	BlackRock Fund Advisors	on mkt buy	17.73	Ord 1,885 1,885
08-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 17,400 17,400
08-Apr-16	BlackRock Advisors (UK) Limited	on mkt sell	17.53	Ord -852 -852
08-Apr-16	BlackRock Advisors (UK) Limited	on mkt sell	17.53	Ord -1,917 -1,917
08-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.53	Ord 1,478 1,478
08-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.55	Ord 5,912 5,912
08-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.53	Ord 7,990 7,990
08-Apr-16	BlackRock Advisors (UK) Limited	on mkt sell	17.53	Ord -1,752 -1,752
08-Apr-16	BlackRock Investment Management (UK) Limited	on mkt sell	17.60	Ord -2,709 -2,709
08-Apr-16	BlackRock Fund Advisors	on mkt buy	17.73	Ord 7,805 7,805
08-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.73	Ord 909 909

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
08-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt sell	17.53	Ord -36,591 -36,591
08-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.53	Ord 922 922
11-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.04	Ord 5,004 5,004
11-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.13	Ord 10,008 10,008
11-Apr-16	BlackRock Fund Advisors	on mkt buy	17.74	Ord 600 600
11-Apr-16	BlackRock Fund Advisors	on mkt buy	18.13	Ord 1,555 1,555
11-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.02	Ord 5,112 5,112
11-Apr-16	BlackRock Advisors (UK) Limited	in specie	n/a	Ord 2,503 2,503
11-Apr-16	BlackRock Advisors (UK) Limited	in specie	n/a	Ord 2,133 2,133
11-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.02	Ord 839 839
11-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.02	Ord 1,792 1,792
11-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.02	Ord 7,297 7,297
12-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	18.46	Ord 33,108 33,108
12-Apr-16	BlackRock Investment Management, LLC	on mkt sell	17.99	Ord -8,628 -8,628
12-Apr-16	BlackRock Fund Advisors	on mkt buy	17.77	Ord 21,699 21,699
12-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	17.77	Ord 555,792 555,792
13-Apr-16	BlackRock Advisors, LLC	on mkt sell	17.73	Ord -22,074 -22,074
13-Apr-16	BlackRock Fund Advisors	on mkt buy	17.73	Ord 2,351 2,351
13-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.73	Ord 4,838 4,838
13-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.73	Ord 14,574 14,574
13-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	17.73	Ord 5,854 5,854
13-Apr-16	BlackRock Advisors (UK) Limited	in specie	n/a	Ord -7,668 -7,668
13-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.73	Ord 14,830 14,830
13-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 217 217
13-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 17,016 17,016
13-Apr-16	BlackRock Investment Management (UK) Limited	on mkt sell	17.92	Ord -6,856 -6,856
13-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	17.73	Ord 3,266 3,266
13-Apr-16	BlackRock Japan Co., Ltd.	in specie	n/a	Ord -12,802 -12,802
14-Apr-16	BlackRock Advisors (UK) Limited	on mkt sell	17.86	Ord -820 -820
14-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	17.52	Ord 408 408
14-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.71	Ord 4,753 4,753
14-Apr-16	BlackRock Advisors (UK) Limited	on mkt sell	17.86	Ord -876 -876
14-Apr-16	BlackRock Investment Management, LLC	on mkt sell	17.86	Ord -4,212 -4,212
14-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.52	Ord 1,616 1,616
14-Apr-16	BlackRock Fund Advisors	on mkt buy	17.52	Ord 2,310 2,310
14-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 17,096 17,096
14-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.86	Ord 488 488
14-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.71	Ord 3,691 3,691
14-Apr-16	BlackRock Investment Management, LLC	on mkt buy	17.52	Ord 1,773 1,773
15-Apr-16	BlackRock Asset Management North Asia Limited	on mkt buy	17.56	Ord 807 807
15-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.67	Ord 5,002 5,002
15-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 10,470 10,470
15-Apr-16	BlackRock Fund Advisors	on mkt buy	17.51	Ord 956 956
15-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	17.58	Ord 26,602 26,602
15-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 217 217
18-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 3,490 3,490
18-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 20,940 20,940
18-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.07	Ord 12,633 12,633
18-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.07	Ord 4,449 4,449
18-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.07	Ord 5,932 5,932
18-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 217 217
18-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.07	Ord 488 488
18-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.07	Ord 1,473 1,473

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
19-Apr-16	BlackRock Advisors, LLC	on mkt buy	17.98	Ord 1,224 1,224
19-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.98	Ord 1,521 1,521
19-Apr-16	BlackRock Asset Management North Asia Limited	on mkt buy	17.98	Ord 1,102 1,102
19-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.98	Ord 2,831 2,831
19-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 2,484 2,484
19-Apr-16	BlackRock Investment Management (UK) Limited	on mkt sell	18.12	Ord -2,628 -2,628
19-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 10,470 10,470
20-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.06	Ord 47,207 47,207
20-Apr-16	BlackRock Investment Management, LLC	on mkt buy	18.06	Ord 4,825 4,825
20-Apr-16	BlackRock Investment Management (UK) Limited	on mkt sell	18.07	Ord -467,747 -467,747
20-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.06	Ord 3,515 3,515
20-Apr-16	BlackRock International Limited	on mkt buy	18.06	Ord 16,902 16,902
20-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.06	Ord 19,860 19,860
20-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.01	Ord 639 639
20-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.01	Ord 1,278 1,278
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 9,498 9,498
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 10,017 10,017
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 42,135 42,135
20-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.06	Ord 5,338 5,338
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 5,904 5,904
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 32,720 32,720
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 53,144 53,144
20-Apr-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord -11,375 -11,375
20-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	18.06	Ord 1,373 1,373
20-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	18.06	Ord 12,065 12,065
20-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	18.06	Ord 13,887 13,887
20-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	18.06	Ord 22,620 22,620
20-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	18.06	Ord 7,134 7,134
20-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.06	Ord 2,522 2,522
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 355 355
20-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.06	Ord 12,283 12,283
20-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.06	Ord 10,779 10,779
20-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.06	Ord 17,253 17,253
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 29,456 29,456
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 118,834 118,834
20-Apr-16	BlackRock Fund Advisors	on mkt buy	18.01	Ord 1,778 1,778
20-Apr-16	BlackRock Investment Management (UK) Limited	on mkt sell	18.07	Ord -4,996 -4,996
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 1,317 1,317
20-Apr-16	BlackRock Advisors, LLC	on mkt buy	18.06	Ord 6,324 6,324
20-Apr-16	BlackRock Asset Management Canada Limited	on mkt buy	18.06	Ord 6,141 6,141
20-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.06	Ord 1,474 1,474
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 841 841
20-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.06	Ord 2,208 2,208
20-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.06	Ord 12,608 12,608



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20-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.06	Ord 1,499 1,499
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 1,518 1,518
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 12,046 12,046
20-Apr-16	BlackRock Investment Management, LLC	on mkt buy	18.06	Ord 4,104 4,104
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 11,747 11,747
20-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.06	Ord 4,843 4,843
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 1,459 1,459
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 6,041 6,041
20-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.06	Ord 5,846 5,846
20-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	18.06	Ord 4,323 4,323
20-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	18.06	Ord 5,009 5,009
21-Apr-16	BlackRock Investment Management (UK) Limited	on mkt sell	17.48	Ord -257,253 -257,253
21-Apr-16	BlackRock Fund Advisors	on mkt sell	17.69	Ord -1,434 -1,434
21-Apr-16	BlackRock Investment Management (UK) Limited	on mkt sell	17.48	Ord -2,747 -2,747
21-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.44	Ord 4,422 4,422
22-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	17.92	Ord 31,497 31,497
22-Apr-16	BlackRock Investment Management, LLC	on mkt buy	17.92	Ord 2,298 2,298
22-Apr-16	BlackRock Advisors (UK) Limited	on mkt sell	17.90	Ord -10,006 -10,006
22-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.90	Ord 5,003 5,003
22-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.91	Ord 20,012 20,012
22-Apr-16	BlackRock International Limited	on mkt buy	17.92	Ord 7,095 7,095
22-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	17.92	Ord 12,690 12,690
22-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord -17,450 -17,450
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 4,434 4,434
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 8,542 8,542
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 27,694 27,694
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 2,469 2,469
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 28,212 28,212
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 39,324 39,324
22-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	17.92	Ord 728 728
22-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	17.92	Ord 4,449 4,449
22-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	17.92	Ord 5,428 5,428
22-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	17.92	Ord 14,787 14,787
22-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	17.92	Ord 2,467 2,467
22-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.92	Ord 1,998 1,998
22-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.92	Ord 4,746 4,746
22-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.92	Ord 3,696 3,696
22-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.92	Ord 7,966 7,966
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 20,544 20,544
22-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.90	Ord 5,932 5,932
22-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 4,270 4,270
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 39,575 39,575
22-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.74	Ord 14,509 14,509
22-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.90	Ord 976 976
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 12,201 12,201
22-Apr-16	BlackRock Advisors, LLC	on mkt buy	17.92	Ord 5,704 5,704

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22-Apr-16	BlackRock Asset Management Canada Limited	on mkt buy	17.92	Ord 2,769 2,769
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.90	Ord 543 543
22-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 4,098 4,098
22-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	17.90	Ord 9,300 9,300
22-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	17.92	Ord 728 728
22-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	17.92	Ord 5,612 5,612
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 5,585 5,585
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 5,666 5,666
22-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	17.92	Ord 2,697 2,697
22-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	17.92	Ord 3,324 3,324
22-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	17.92	Ord 2,290 2,290
22-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	17.92	Ord 2,870 2,870
26-Apr-16	BlackRock Japan Co., Ltd.	on mkt sell	17.94	Ord -18,485 -18,485
26-Apr-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord 39,585 39,585
26-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 217 217
26-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	17.72	Ord 488 488
26-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.97	Ord -1,025 -1,025
26-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 1,366 1,366
26-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt sell	17.97	Ord -1,114 -1,114
26-Apr-16	BlackRock Investment Management, LLC	on mkt sell	18.01	Ord -1,773 -1,773
26-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	17.96	Ord 8,059 8,059
27-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.25	Ord 14,372 14,372
27-Apr-16	BlackRock Investment Management, LLC	on mkt buy	18.25	Ord 2,235 2,235
27-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.25	Ord 2,085 2,085
27-Apr-16	BlackRock International Limited	on mkt buy	18.25	Ord 8,684 8,684
27-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.25	Ord 6,134 6,134
27-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.20	Ord 1,990 1,990
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 3,926 3,926
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 13,720 13,720
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 12,414 12,414
27-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.25	Ord 2,964 2,964
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 3,607 3,607
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt sell	18.20	Ord -260 -260
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 46,632 46,632
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 23,861 23,861
27-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.25	Ord 1,693 1,693
27-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.25	Ord 8,437 8,437
27-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.25	Ord 6,985 6,985
27-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.25	Ord 6,153 6,153
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 16,511 16,511
27-Apr-16	BlackRock Advisors (UK) Limited	on mkt sell	18.20	Ord -4,449 -4,449
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 65,472 65,472
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 10,134 10,134

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27-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.20	Ord 1,474 1,474
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 969 969
27-Apr-16	BlackRock Advisors, LLC	on mkt buy	18.25	Ord 8,590 8,590
27-Apr-16	BlackRock Asset Management Canada Limited	on mkt buy	18.25	Ord 3,576 3,576
27-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.25	Ord 1,006 1,006
27-Apr-16	BlackRock Advisors, LLC	on mkt sell	18.24	Ord -13,614 -13,614
27-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.25	Ord 1,325 1,325
27-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.25	Ord 8,940 8,940
27-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.25	Ord 992 992
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 942 942
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 6,940 6,940
27-Apr-16	BlackRock Investment Management, LLC	on mkt buy	18.25	Ord 2,190 2,190
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 5,837 5,837
27-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.25	Ord 3,049 3,049
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 884 884
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 3,529 3,529
27-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.25	Ord 1,823 1,823
28-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	18.30	Ord 54,038 54,038
28-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.24	Ord 5,003 5,003
28-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.33	Ord 852 852
28-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.23	Ord 5,526 5,526
28-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt sell	18.33	Ord -6,129 -6,129
28-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.33	Ord 219 219
28-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.33	Ord 364 364
28-Apr-16	BlackRock Asset Management Canada Limited	on mkt buy	18.33	Ord 2,941 2,941
28-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.23	Ord 3,124 3,124
28-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.23	Ord 4,111 4,111
28-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.23	Ord 6,255 6,255
28-Apr-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.23	Ord 33,075 33,075
28-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 1,366 1,366
28-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 17,450 17,450
29-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.92	Ord 11,970 11,970
29-Apr-16	BlackRock Investment Management, LLC	on mkt buy	18.92	Ord 2,056 2,056
29-Apr-16	BlackRock Japan Co., Ltd.	on mkt buy	18.60	Ord 20,500 20,500
29-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.92	Ord 1,788 1,788
29-Apr-16	BlackRock Advisors (UK) Limited	on mkt sell	18.60	Ord -2,064 -2,064
29-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.96	Ord 5,004 5,004
29-Apr-16	BlackRock International Limited	on mkt buy	18.93	Ord 4,924 4,924
29-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.92	Ord 5,308 5,308
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.92	Ord 2,548 2,548
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.92	Ord 8,338 8,338
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.92	Ord 1,788 1,788

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29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.92	Ord 34,869 34,869
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.92	Ord 27,560 27,560
29-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.92	Ord 1,196 1,196
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.92	Ord 358 358
29-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.92	Ord 2,252 2,252
29-Apr-16	BlackRock Advisors (UK) Limited	on mkt buy	18.92	Ord 2,127 2,127
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.97	Ord 2,097 2,097
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.92	Ord 8,118 8,118
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.92	Ord 37,217 37,217
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.92	Ord 4,086 4,086
29-Apr-16	BlackRock Advisors, LLC	on mkt buy	18.92	Ord 6,521 6,521
29-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.92	Ord 1,040 1,040
29-Apr-16	BlackRock Financial Management, Inc.	on mkt buy	18.93	Ord 4,748 4,748
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.93	Ord 2,735 2,735
29-Apr-16	BlackRock Investment Management, LLC	on mkt buy	18.92	Ord 2,159 2,159
29-Apr-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.92	Ord 3,072 3,072
29-Apr-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.92	Ord 2,356 2,356
29-Apr-16	BlackRock Fund Advisors	in specie	n/a	Ord 13,960 13,960
02-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.87	Ord 670 670
02-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.87	Ord 18,047 18,047
02-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 14,945 14,945
02-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.87	Ord 5,763 5,763
02-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.87	Ord 2,446 2,446
02-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.87	Ord 4,197 4,197
02-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.84	Ord 643 643
02-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.87	Ord 23,421 23,421
02-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 6,302 6,302
03-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.74	Ord 101 101
03-May-16	BlackRock International Limited	on mkt buy	19.73	Ord 2,576 2,576
03-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.74	Ord 10,592 10,592
03-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.74	Ord 2,710 2,710
03-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.95	Ord -592 -592
03-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.74	Ord 20,044 20,044
03-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.74	Ord 5,182 5,182
03-May-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.95	Ord -1,183 -1,183
03-May-16	BlackRock Investment Management (UK) Limited	on mkt buy	19.59	Ord 2,696 2,696
03-May-16	BlackRock Fund Advisors	on mkt buy	19.80	Ord 1,736 1,736
03-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.74	Ord 3,925 3,925
03-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.74	Ord 865 865
03-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.74	Ord 367 367

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03-May-16	BlackRock Advisors, LLC	on mkt buy	19.74	Ord 3,900 3,900
03-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.74	Ord 630 630
03-May-16	BlackRock Financial Management, Inc.	on mkt buy	19.73	Ord 2,357 2,357
03-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.74	Ord 3,517 3,517
04-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.23	Ord 2,517 2,517
04-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.04	Ord -3,265 -3,265
04-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.04	Ord -39,936 -39,936
04-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.04	Ord 1,827 1,827
04-May-16	BlackRock Fund Advisors	on mkt buy	19.54	Ord 676 676
04-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 1,238 1,238
04-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 4,952 4,952
04-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.23	Ord 25,425 25,425
04-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.23	Ord 2,985 2,985
04-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.23	Ord 12,791 12,791
04-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.04	Ord 22,702 22,702
04-May-16	BlackRock Investment Management (UK) Limited	on mkt buy	19.04	Ord 2,304 2,304
04-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.23	Ord 5,025 5,025
04-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.23	Ord 2,146 2,146
04-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.23	Ord 4,282 4,282
04-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.04	Ord 390 390
04-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.23	Ord 19,361 19,361
05-May-16	BlackRock Fund Advisors	in specie	n/a	Ord -16,695 -16,695
05-May-16	BlackRock Fund Advisors	on mkt buy	18.88	Ord 1,600 1,600
05-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.93	Ord 4,814 4,814
05-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.93	Ord 14,667 14,667
05-May-16	BlackRock Fund Advisors	on mkt sell	18.88	Ord -1,736 -1,736
05-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.07	Ord 1,770 1,770
05-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	18.93	Ord 3,108 3,108
05-May-16	BlackRock Advisors, LLC	on mkt buy	18.93	Ord 3,337 3,337
05-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 2,049 2,049
05-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.07	Ord 72,698 72,698
06-May-16	BlackRock Advisors, LLC	on mkt sell	18.99	Ord -5,121 -5,121
06-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.58	Ord 5,767 5,767
06-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.79	Ord -4,625 -4,625
06-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.79	Ord 9,970 9,970
06-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.79	Ord 1,987 1,987
06-May-16	BlackRock Fund Advisors	in specie	n/a	Ord -3,339 -3,339
06-May-16	BlackRock Fund Advisors	in specie	n/a	Ord -10,470 -10,470
06-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.58	Ord 40,459 40,459
06-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.58	Ord 4,021 4,021
06-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.58	Ord 14,312 14,312
06-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.79	Ord -2,958 -2,958
06-May-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord 28,856 28,856
06-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.79	Ord 438 438
06-May-16	BlackRock Investment Management (UK) Limited	on mkt buy	19.00	Ord 1,221 1,221
06-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 34,160 34,160
06-May-16	BlackRock International Limited	on mkt sell	19.79	Ord -7,438 -7,438

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06-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.79	Ord 1,267 1,267
06-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.56	Ord 11,308 11,308
06-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.58	Ord 3,412 3,412
06-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.58	Ord 4,490 4,490
06-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.79	Ord 924 924
06-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 15,258 15,258
09-May-16	BlackRock Fund Advisors	in specie	n/a	Ord -17,450 -17,450
09-May-16	BlackRock Fund Advisors	on mkt buy	20.25	Ord 1,584 1,584
09-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 4,282 4,282
09-May-16	BlackRock Advisors (UK) Limited	on mkt buy	20.22	Ord 7,385 7,385
09-May-16	BlackRock Financial Management, Inc.	on mkt buy	20.23	Ord 32,098 32,098
09-May-16	BlackRock Fund Advisors	on mkt buy	20.15	Ord 1,329 1,329
10-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.60	Ord 5,370 5,370
10-May-16	BlackRock Fund Advisors	on mkt buy	19.54	Ord 2,625 2,625
10-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 1,258 1,258
10-May-16	BlackRock Fund Advisors	on mkt buy	19.54	Ord 1,375 1,375
10-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.60	Ord 39,246 39,246
10-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.60	Ord 3,696 3,696
10-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.60	Ord 19,788 19,788
10-May-16	BlackRock Advisors (UK) Limited	in specie	n/a	Ord -6,416 -6,416
10-May-16	BlackRock Fund Advisors	on mkt buy	19.85	Ord 2,722 2,722
10-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.85	Ord -488 -488
10-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.60	Ord 6,937 6,937
10-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.60	Ord 1,941 1,941
10-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.60	Ord 4,232 4,232
10-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.60	Ord 17,205 17,205
11-May-16	BlackRock Japan Co., Ltd.	on mkt buy	20.34	Ord 3,507 3,507
11-May-16	BlackRock Japan Co., Ltd.	on mkt buy	20.34	Ord 1,747 1,747
11-May-16	BlackRock Advisors (UK) Limited	on mkt sell	20.53	Ord -2,972 -2,972
11-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 21,410 21,410
11-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 1,824 1,824
12-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.35	Ord 4,708 4,708
12-May-16	BlackRock Investment Management, LLC	on mkt sell	21.29	Ord -12,232 -12,232
12-May-16	BlackRock Advisors (UK) Limited	in specie	n/a	Ord -19,888 -19,888
12-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.35	Ord 34,541 34,541
12-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.35	Ord 3,714 3,714
12-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.35	Ord 23,099 23,099
12-May-16	BlackRock Advisors (UK) Limited	in specie	n/a	Ord -4,458 -4,458
12-May-16	BlackRock Fund Advisors	on mkt buy	21.33	Ord 1,104 1,104
12-May-16	BlackRock Advisors (UK) Limited	on mkt buy	21.37	Ord 728 728
12-May-16	BlackRock Investment Management, LLC	on mkt buy	21.37	Ord 578 578
12-May-16	BlackRock Advisors (UK) Limited	on mkt buy	21.37	Ord 1,091 1,091
12-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.35	Ord 11,027 11,027
12-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.35	Ord 3,887 3,887
12-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.35	Ord 8,453 8,453
12-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.35	Ord 78,011 78,011
13-May-16	BlackRock Fund Advisors	on mkt buy	20.93	Ord 27,083 27,083
13-May-16	BlackRock Advisors (UK) Limited	on mkt buy	20.88	Ord 10,367 10,367

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16-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.08	Ord	3,558	3,558
16-May-16	BlackRock Fund Advisors	in specie	n/a	Ord	17,470	17,470
16-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.10	Ord	-2,336	-2,336
16-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.08	Ord	27,663	27,663
16-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.08	Ord	2,750	2,750
16-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.08	Ord	14,515	14,515
16-May-16	BlackRock Japan Co., Ltd.	on mkt sell	21.04	Ord	-17,451	-17,451
16-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.08	Ord	6,568	6,568
16-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.08	Ord	2,535	2,535
16-May-16	BlackRock Fund Advisors	in specie	n/a	Ord	4,781	4,781
16-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.08	Ord	1,930	1,930
17-May-16	BlackRock Financial Management, Inc.	on mkt sell	21.28	Ord	-3,370	-3,370
17-May-16	BlackRock Fund Advisors	on mkt buy	21.33	Ord	567	567
17-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.28	Ord	-2,751	-2,751
17-May-16	BlackRock Japan Co., Ltd.	on mkt buy	21.26	Ord	16,683	16,683
17-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.28	Ord	-8,303	-8,303
17-May-16	BlackRock Fund Advisors	in specie	n/a	Ord	7,296	7,296
17-May-16	BlackRock Fund Advisors	in specie	n/a	Ord	3,040	3,040
17-May-16	BlackRock Japan Co., Ltd.	on mkt buy	21.26	Ord	4,747	4,747
17-May-16	BlackRock Advisors, LLC	on mkt sell	21.27	Ord	-2,368	-2,368
17-May-16	BlackRock Financial Management, Inc.	on mkt buy	21.28	Ord	32,918	32,918
17-May-16	BlackRock Investment Management, LLC	on mkt buy	21.18	Ord	703	703
17-May-16	BlackRock Fund Advisors	in specie	n/a	Ord	217	217
18-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.36	Ord	3,097	3,097
18-May-16	BlackRock Advisors (UK) Limited	on mkt buy	21.34	Ord	9,940	9,940
18-May-16	BlackRock Advisors (UK) Limited	on mkt buy	21.34	Ord	213	213
18-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.36	Ord	22,923	22,923
18-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.36	Ord	2,236	2,236
18-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.36	Ord	2,645	2,645
18-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.34	Ord	-5,223	-5,223
18-May-16	BlackRock Fund Advisors	in specie	n/a	Ord	217	217
18-May-16	BlackRock Fund Advisors	on mkt sell	21.48	Ord	-17,388	-17,388
18-May-16	BlackRock Asset Management Canada Limited	on mkt sell	21.34	Ord	-393	-393
18-May-16	BlackRock Investment Management (UK) Limited	on mkt sell	21.41	Ord	-7,506	-7,506
18-May-16	BlackRock Fund Advisors	on mkt buy	21.34	Ord	2,033	2,033
18-May-16	BlackRock Advisors (UK) Limited	on mkt buy	21.34	Ord	488	488
18-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.36	Ord	1,742	1,742
18-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.36	Ord	1,443	1,443
18-May-16	BlackRock International Limited	on mkt buy	21.46	Ord	835	835
18-May-16	BlackRock Fund Advisors	in specie	n/a	Ord	3,040	3,040
19-May-16	BlackRock Asset Management North Asia Limited	on mkt sell	19.75	Ord	-9,997	-9,997
19-May-16	BlackRock Advisors, LLC	on mkt sell	19.75	Ord	-14,533	-14,533
19-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.84	Ord	-5,952	-5,952
20-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.91	Ord	4,650	4,650
20-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.96	Ord	390	390
20-May-16	BlackRock Fund Advisors	on mkt buy	19.96	Ord	567	567
20-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.96	Ord	2,542	2,542

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20-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.91	Ord	34,593	34,593
20-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.91	Ord	3,499	3,499
20-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.91	Ord	14,165	14,165
20-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.91	Ord	4,107	4,107
20-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.91	Ord	2,177	2,177
20-May-16	BlackRock Asset Management Canada Limited	on mkt sell	19.96	Ord	-3,687	-3,687
20-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.91	Ord	3,130	3,130
20-May-16	BlackRock Investment Management (UK) Limited	on mkt buy	19.89	Ord	105,000	105,000
20-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.91	Ord	21,750	21,750
23-May-16	BlackRock Japan Co., Ltd.	on mkt buy	20.11	Ord	89,983	89,983
23-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	20.11	Ord	5,261	5,261
23-May-16	BlackRock Advisors (UK) Limited	on mkt sell	20.30	Ord	-1,640	-1,640
23-May-16	BlackRock Advisors (UK) Limited	on mkt sell	20.31	Ord	-141,455	-141,455
23-May-16	BlackRock Advisors (UK) Limited	on mkt sell	20.30	Ord	-5,956	-5,956
23-May-16	BlackRock Advisors (UK) Limited	on mkt buy	20.30	Ord	321	321
23-May-16	BlackRock Financial Management, Inc.	on mkt buy	20.30	Ord	7,209	7,209
24-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	20.15	Ord	607	607
24-May-16	BlackRock Advisors (UK) Limited	on mkt sell	20.05	Ord	-29,832	-29,832
24-May-16	BlackRock Advisors (UK) Limited	on mkt sell	20.05	Ord	-1,984	-1,984
24-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	20.15	Ord	3,289	3,289
24-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	20.15	Ord	462	462
24-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	20.15	Ord	4,677	4,677
24-May-16	BlackRock Advisors (UK) Limited	on mkt sell	20.05	Ord	-10,423	-10,423
24-May-16	BlackRock Advisors (UK) Limited	on mkt sell	20.05	Ord	-11,912	-11,912
24-May-16	BlackRock Advisors (UK) Limited	on mkt sell	20.05	Ord	-41,692	-41,692
24-May-16	BlackRock Advisors (UK) Limited	on mkt sell	20.15	Ord	-2,978	-2,978
24-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	20.15	Ord	1,523	1,523
24-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	20.15	Ord	772	772
24-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	20.15	Ord	1,116	1,116
24-May-16	BlackRock International Limited	on mkt sell	20.14	Ord	-835	-835
24-May-16	BlackRock Financial Management, Inc.	on mkt sell	20.14	Ord	-12,029	-12,029
24-May-16	BlackRock Investment Management, LLC	on mkt sell	20.14	Ord	-703	-703
24-May-16	BlackRock Financial Management, Inc.	in specie	n/a	Ord	46,246	46,246
24-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	20.15	Ord	7,045	7,045
25-May-16	BlackRock Investment Management (UK) Limited	on mkt sell	19.19	Ord	-155,000	-155,000
25-May-16	BlackRock Fund Advisors	on mkt sell	19.02	Ord	-972	-972
25-May-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord	38,549	38,549
25-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.02	Ord	-4,470	-4,470
25-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	19.02	Ord	78,518	78,518
25-May-16	BlackRock Fund Advisors	in specie	n/a	Ord	-6,246	-6,246
26-May-16	BlackRock Japan Co., Ltd.	on mkt buy	18.94	Ord	21,000	21,000
26-May-16	BlackRock Investment Management (UK) Limited	on mkt sell	19.10	Ord	-265,000	-265,000
26-May-16	BlackRock Investment Management, LLC	on mkt sell	19.18	Ord	-22,830	-22,830
26-May-16	BlackRock Fund Advisors	in specie	n/a	Ord	-10,482	-10,482



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26-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.30	Ord -8,940 -8,940
26-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.30	Ord -4,470 -4,470
26-May-16	BlackRock Investment Management (UK) Limited	on mkt buy	18.97	Ord 250 250
26-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 16,656 16,656
26-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.30	Ord 366 366
26-May-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.16	Ord -895 -895
27-May-16	BlackRock Japan Co., Ltd.	on mkt buy	19.06	Ord 26,000 26,000
27-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.11	Ord -1,655 -1,655
27-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.11	Ord -24,850 -24,850
27-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.06	Ord 14,910 14,910
27-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.05	Ord -2,601 -2,601
27-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.05	Ord -5,437 -5,437
27-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.05	Ord -6,955 -6,955
27-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.05	Ord -7,777 -7,777
27-May-16	BlackRock Investment Management (UK) Limited	on mkt buy	19.06	Ord 3,139 3,139
27-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.06	Ord 35,880 35,880
30-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.72	Ord 274 274
30-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.72	Ord 3,980 3,980
30-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.72	Ord 365 365
30-May-16	BlackRock Investment Management (Australia) Limited	on mkt buy	18.72	Ord 7,260 7,260
30-May-16	BlackRock Investment Management (UK) Limited	on mkt sell	18.77	Ord -2,200 -2,200
30-May-16	BlackRock Investment Management (Australia) Limited	on mkt sell	18.62	Ord -3,688 -3,688
31-May-16	BlackRock International Limited	on mkt buy	19.07	Ord 6,073 6,073
31-May-16	BlackRock Investment Management (UK) Limited	on mkt sell	19.07	Ord -114,446 -114,446
31-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.07	Ord 325 325
31-May-16	BlackRock Fund Advisors	on mkt sell	19.07	Ord -11,858 -11,858
31-May-16	BlackRock Fund Advisors	on mkt buy	19.07	Ord 1,925 1,925
31-May-16	BlackRock Fund Advisors	in specie	n/a	Ord 11,340 11,340
31-May-16	BlackRock Fund Advisors	on mkt sell	19.07	Ord -3,105 -3,105
31-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.07	Ord 1,080 1,080
31-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.07	Ord -3,103 -3,103
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.07	Ord -5,747 -5,747
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.07	Ord 1,461 1,461
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.07	Ord -2,989 -2,989
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.08	Ord -25,361 -25,361
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.07	Ord -5,224 -5,224
31-May-16	BlackRock Japan Co., Ltd.	on mkt sell	19.08	Ord -40,716 -40,716
31-May-16	BlackRock Investment Management, LLC	on mkt buy	19.07	Ord 3,903 3,903
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.07	Ord -4,437 -4,437
31-May-16	BlackRock Investment Management (UK) Limited	on mkt sell	19.08	Ord -5,934 -5,934
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.07	Ord 2,454 2,454
31-May-16	BlackRock Fund Advisors	on mkt buy	19.07	Ord 132,632 132,632
31-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.07	Ord -60,707 -60,707
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.07	Ord -8,478 -8,478
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.07	Ord -10,227 -10,227
31-May-16	BlackRock Fund Advisors	on mkt sell	19.07	Ord -2,631 -2,631

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31-May-16	BlackRock Fund Advisors	on mkt sell	19.07	Ord -13,803 -13,803
31-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.07	Ord -40,064 -40,064
31-May-16	BlackRock Asset Management Canada Limited	on mkt sell	19.07	Ord -977 -977
31-May-16	BlackRock Asset Management Canada Limited	on mkt sell	19.07	Ord -5,363 -5,363
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.08	Ord -18,903 -18,903
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.07	Ord -112,685 -112,685
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.07	Ord 16,101 16,101
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.07	Ord -839 -839
31-May-16	BlackRock Fund Advisors	on mkt buy	19.07	Ord 2,482 2,482
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.07	Ord -19,071 -19,071
31-May-16	BlackRock Advisors (UK) Limited	on mkt buy	19.07	Ord 15,652 15,652
31-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.07	Ord -19,454 -19,454
31-May-16	BlackRock Advisors (UK) Limited	on mkt sell	19.07	Ord -9,508 -9,508
31-May-16	BlackRock Investment Management (UK) Limited	on mkt sell	19.07	Ord -7,720 -7,720
31-May-16	BlackRock Advisors (UK) Limited	in specie	n/a	Ord 11,873 11,873
31-May-16	BlackRock Fund Advisors	on mkt buy	19.07	Ord 1,421 1,421
31-May-16	BlackRock Fund Advisors	on mkt buy	19.07	Ord 4,330 4,330
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.07	Ord -888 -888
31-May-16	BlackRock (Singapore) Limited	on mkt buy	19.07	Ord 3,029 3,029
31-May-16	BlackRock Fund Advisors	on mkt sell	19.07	Ord -7,416 -7,416
31-May-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord 84,258 84,258
31-May-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.07	Ord 19,950 19,950
31-May-16	BlackRock Fund Advisors	on mkt buy	19.07	Ord 34,160 34,160
01-Jun-16	BlackRock Japan Co., Ltd.	on mkt buy	19.38	Ord 61,375 61,375
01-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.44	Ord -212 -212
01-Jun-16	BlackRock Fund Advisors	on mkt buy	19.20	Ord 2,800 2,800
01-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.44	Ord -1,727 -1,727
01-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.43	Ord -3,911 -3,911
01-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.44	Ord -1,762 -1,762
01-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	19.46	Ord -4,467 -4,467
01-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	19.46	Ord 220 220
01-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	19.46	Ord 220 220
01-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 17,878 17,878
01-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 30,648 30,648
01-Jun-16	BlackRock Fund Advisors	on mkt buy	19.46	Ord 2,448 2,448
01-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	19.46	Ord 1,495 1,495
01-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.44	Ord -652 -652
01-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.44	Ord -25,196 -25,196
02-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 17,430 17,430
02-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.38	Ord -4,639 -4,639
02-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.38	Ord -11,015 -11,015
02-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.40	Ord -13,007 -13,007
02-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.38	Ord -6,509 -6,509
02-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	19.40	Ord -4,467 -4,467
02-Jun-16	BlackRock Investment Management, LLC	on mkt sell	19.40	Ord -2,964 -2,964
02-Jun-16	BlackRock Fund Advisors	on mkt buy	19.65	Ord 2,700 2,700
02-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 25,630 25,630
02-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	19.38	Ord -7,306 -7,306

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02-Jun-16	BlackRock Advisors, LLC	on mkt sell	19.38	Ord -2,862 -2,862
02-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 1,400 1,400
02-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	19.40	Ord 788 788
02-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 10,252 10,252
03-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.63	Ord -1,459 -1,459
03-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.63	Ord -11,086 -11,086
03-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.63	Ord -989 -989
03-Jun-16	BlackRock Fund Advisors	on mkt buy	19.59	Ord 2,512 2,512
03-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	19.76	Ord 1,496 1,496
03-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.63	Ord -1,494 -1,494
03-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	19.63	Ord -758 -758
03-Jun-16	BlackRock Fund Advisors	on mkt buy	19.59	Ord 1,960 1,960
06-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 6,972 6,972
06-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 4,200 4,200
07-Jun-16	BlackRock Asset Management North Asia Limited	on mkt sell	21.33	Ord -4,852 -4,852
07-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.52	Ord -15,081 -15,081
07-Jun-16	BlackRock Advisors, LLC	on mkt sell	21.33	Ord -6,766 -6,766
07-Jun-16	BlackRock Japan Co., Ltd.	on mkt buy	21.73	Ord 24,773 24,773
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.52	Ord -792 -792
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.77	Ord -200 -200
07-Jun-16	BlackRock International Limited	on mkt sell	21.53	Ord -4,321 -4,321
07-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.52	Ord -8,880 -8,880
07-Jun-16	BlackRock Fund Advisors	on mkt buy	21.58	Ord 1,170 1,170
07-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 17,430 17,430
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.52	Ord -5,195 -5,195
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.52	Ord -18,616 -18,616
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.52	Ord -14,635 -14,635
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.77	Ord -1,737 -1,737
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.52	Ord -6,859 -6,859
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.52	Ord -574 -574
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.77	Ord -145 -145
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.77	Ord -790 -790
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.52	Ord -3,120 -3,120
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.52	Ord -2,754 -2,754
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.52	Ord -63,812 -63,812
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.52	Ord -55,400 -55,400
07-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	21.52	Ord -1,797 -1,797
07-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	21.52	Ord -3,868 -3,868
07-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.52	Ord -1,264 -1,264
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.52	Ord -15,173 -15,173
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.52	Ord -44,719 -44,719
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.77	Ord -418 -418
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.52	Ord -1,650 -1,650

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07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.77	Ord -123 -123
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.52	Ord -487 -487
07-Jun-16	BlackRock Advisors, LLC	on mkt sell	21.52	Ord -12,099 -12,099
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	21.49	Ord 69,120 69,120
07-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.52	Ord -1,092 -1,092
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.53	Ord -1,781 -1,781
07-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.00	Ord 1,613 1,613
07-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	21.52	Ord -1,609 -1,609
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.52	Ord -3,734 -3,734
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.52	Ord -12,125 -12,125
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.77	Ord -3,070 -3,070
08-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 6,972 6,972
08-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 6,972 6,972
08-Jun-16	BlackRock Fund Advisors	on mkt buy	21.63	Ord 1,815 1,815
08-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	21.63	Ord 512 512
08-Jun-16	BlackRock Investment Management, LLC	on mkt buy	21.80	Ord 719 719
09-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.10	Ord -11,307 -11,307
09-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.10	Ord -241 -241
09-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	22.03	Ord 4,966 4,966
09-Jun-16	BlackRock International Limited	on mkt sell	22.10	Ord -4,892 -4,892
09-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.10	Ord -5,433 -5,433
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord -3,908 -3,908
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord -15,632 -15,632
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord -9,929 -9,929
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord -1,627 -1,627
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord -50,971 -50,971
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord -24,589 -24,589
09-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	22.10	Ord -2,067 -2,067
09-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	22.10	Ord -1,587 -1,587
09-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	22.10	Ord -3,096 -3,096
09-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	22.10	Ord -1,861 -1,861
09-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.10	Ord -957 -957
09-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.10	Ord -3,614 -3,614
09-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.10	Ord -2,857 -2,857
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord -7,296 -7,296
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord -30,335 -30,335
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord -1,548 -1,548
09-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.10	Ord -1,300 -1,300
09-Jun-16	BlackRock Advisors, LLC	on mkt sell	22.10	Ord -10,091 -10,091
09-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	22.11	Ord 815 815
09-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.10	Ord -619 -619
09-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.10	Ord -5,735 -5,735
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord -4,207 -4,207

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09-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	22.10	Ord	-1,949	-1,949
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.10	Ord	-1,867	-1,867
10-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	22.25	Ord	659	659
10-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord	10,458	10,458
10-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord	13,944	13,944
10-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	22.30	Ord	430	430
10-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.30	Ord	-44,863	-44,863
10-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	22.30	Ord	13,464	13,464
10-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.34	Ord	-29,486	-29,486
14-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.67	Ord	-11,817	-11,817
14-Jun-16	BlackRock Investment Management, LLC	on mkt sell	22.67	Ord	-1,600	-1,600
14-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.67	Ord	-3,735	-3,735
14-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	22.67	Ord	-1,689	-1,689
14-Jun-16	BlackRock International Limited	on mkt sell	22.67	Ord	-5,945	-5,945
14-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.67	Ord	-5,299	-5,299
14-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord	10,458	10,458
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord	-4,099	-4,099
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord	-8,798	-8,798
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord	-9,724	-9,724
14-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.67	Ord	-28,144	-28,144
14-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.67	Ord	-2,467	-2,467
14-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.67	Ord	-15,432	-15,432
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord	-1,663	-1,663
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord	-42,947	-42,947
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord	-29,912	-29,912
14-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	22.67	Ord	-2,790	-2,790
14-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	22.67	Ord	-3,479	-3,479
14-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	22.67	Ord	-7,362	-7,362
14-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	22.67	Ord	-1,482	-1,482
14-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.67	Ord	-1,031	-1,031
14-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.67	Ord	-6,915	-6,915
14-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.67	Ord	-5,945	-5,945
14-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.67	Ord	-4,910	-4,910
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord	-8,589	-8,589
14-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	22.74	Ord	-550	-550
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord	-48,663	-48,663
14-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	22.55	Ord	256	256
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord	-2,587	-2,587
14-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.67	Ord	-1,494	-1,494
14-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.67	Ord	-4,316	-4,316
14-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.67	Ord	-1,880	-1,880
14-Jun-16	BlackRock Advisors, LLC	on mkt sell	22.67	Ord	-8,094	-8,094
14-Jun-16	BlackRock Asset Management Canada Limited	on mkt sell	22.67	Ord	-2,608	-2,608
14-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.67	Ord	-1,141	-1,141

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14-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.67	Ord -839 -839
14-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.67	Ord -9,680 -9,680
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord -5,884 -5,884
14-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	22.67	Ord -2,558 -2,558
14-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.67	Ord -2,823 -2,823
14-Jun-16	BlackRock (Singapore) Limited	in specie	n/a	Ord 4,148 4,148
14-Jun-16	BlackRock Investment Management (UK) Limited	on mkt buy	22.77	Ord 105,000 105,000
14-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.67	Ord -5,214 -5,214
14-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.67	Ord -17,795 -17,795
14-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 20,568 20,568
15-Jun-16	BlackRock Japan Co., Ltd.	on mkt buy	22.17	Ord 22,266 22,266
15-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	21.90	Ord 4,967 4,967
15-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord -770 -770
15-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord -12,688 -12,688
15-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.90	Ord -14,890 -14,890
15-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.90	Ord -7,445 -7,445
15-Jun-16	BlackRock Asset Management Canada Limited	on mkt sell	21.90	Ord -326 -326
15-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.90	Ord -540 -540
15-Jun-16	BlackRock International Limited	on mkt buy	22.13	Ord 1,241 1,241
15-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	22.12	Ord 758 758
15-Jun-16	BlackRock Financial Management, Inc.	on mkt buy	22.13	Ord 7,055 7,055
15-Jun-16	BlackRock Investment Management, LLC	on mkt buy	22.13	Ord 1,112 1,112
16-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.63	Ord -5,592 -5,592
16-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	22.59	Ord 987 987
16-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	22.62	Ord 14,907 14,907
16-Jun-16	BlackRock International Limited	on mkt sell	22.65	Ord -2,579 -2,579
16-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.63	Ord -2,593 -2,593
16-Jun-16	BlackRock Fund Advisors	on mkt buy	22.69	Ord 1,750 1,750
16-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.54	Ord -1,070 -1,070
16-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.63	Ord -2,115 -2,115
16-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.63	Ord -3,632 -3,632
16-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	22.59	Ord 6,995 6,995
16-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	22.59	Ord 986 986
16-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.63	Ord -2,962 -2,962
16-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.63	Ord -12,944 -12,944
16-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	22.63	Ord -2,793 -2,793
16-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.63	Ord -636 -636
16-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.63	Ord -3,050 -3,050
16-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.63	Ord -2,761 -2,761
16-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.63	Ord -4,246 -4,246
16-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.63	Ord -25,513 -25,513
16-Jun-16	BlackRock Asset Management Canada Limited	on mkt buy	22.54	Ord 2,267 2,267
16-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	22.59	Ord 1,131 1,131
16-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	22.59	Ord 496 496
16-Jun-16	BlackRock Advisors, LLC	on mkt sell	22.63	Ord -1,230 -1,230

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16-Jun-16	BlackRock Financial Management, Inc.	on mkt buy	22.54	Ord 12,837 12,837
16-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.65	Ord -4,749 -4,749
16-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.65	Ord -2,083 -2,083
16-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.63	Ord -3,275 -3,275
17-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	21.98	Ord -1,096 -1,096
17-Jun-16	BlackRock Asset Management North Asia Limited	on mkt sell	21.98	Ord -944 -944
17-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.42	Ord -152,570 -152,570
17-Jun-16	BlackRock Fund Advisors	on mkt buy	22.42	Ord 1,170 1,170
17-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.42	Ord -1,712 -1,712
17-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	22.42	Ord 25,903 25,903
17-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.42	Ord -2,978 -2,978
17-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	22.42	Ord -18,319 -18,319
17-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.43	Ord -930 -930
17-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	22.42	Ord 768 768
17-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.26	Ord -2,139 -2,139
17-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	22.42	Ord 33,637 33,637
17-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	22.42	Ord 7,470 7,470
17-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.42	Ord -2,640 -2,640
17-Jun-16	BlackRock Investment Management (UK) Limited	on mkt buy	22.42	Ord 29,821 29,821
17-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	22.42	Ord -1,923 -1,923
17-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	22.42	Ord -9,363 -9,363
17-Jun-16	BlackRock Investment Management (UK) Limited	on mkt buy	22.42	Ord 3,406 3,406
17-Jun-16	BlackRock (Singapore) Limited	on mkt buy	22.42	Ord 8,481 8,481
17-Jun-16	BlackRock Asset Management Canada Limited	on mkt buy	22.42	Ord 8,008 8,008
20-Jun-16	BlackRock Japan Co., Ltd.	on mkt buy	21.70	Ord 44,001 44,001
20-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.70	Ord 2,116 2,116
20-Jun-16	BlackRock Investment Management, LLC	on mkt sell	21.72	Ord -56,012 -56,012
20-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.70	Ord 16,291 16,291
20-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.70	Ord 1,648 1,648
20-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.70	Ord 2,352 2,352
20-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.85	Ord -37,607 -37,607
20-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	21.85	Ord 5,956 5,956
20-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	21.66	Ord 14,890 14,890
20-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	21.85	Ord 1,650 1,650
20-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.70	Ord 1,547 1,547
20-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	21.70	Ord 857 857
20-Jun-16	BlackRock Advisors, LLC	on mkt sell	21.72	Ord -6,802 -6,802
20-Jun-16	BlackRock Investment Management (UK) Limited	in specie	n/a	Ord 108,297 108,297
20-Jun-16	BlackRock Japan Co., Ltd.	in specie	n/a	Ord -1,161 -1,161
21-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.75	Ord -6,095 -6,095
21-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	21.85	Ord 2,918 2,918
21-Jun-16	BlackRock International Limited	on mkt sell	21.75	Ord -2,673 -2,673
21-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.75	Ord -2,409 -2,409
21-Jun-16	BlackRock Fund Advisors	on mkt sell	21.67	Ord -990 -990

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21-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.75	Ord -4,647 -4,647
21-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	21.75	Ord -2,034 -2,034
21-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.75	Ord -2,774 -2,774
21-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.75	Ord -2,042 -2,042
21-Jun-16	BlackRock Investment Management (UK) Limited	on mkt buy	21.86	Ord 571 571
21-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.75	Ord -18,322 -18,322
21-Jun-16	BlackRock Financial Management, Inc.	on mkt buy	21.67	Ord 7,822 7,822
21-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.75	Ord -3,449 -3,449
21-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.75	Ord -1,642 -1,642
21-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.75	Ord -2,720 -2,720
22-Jun-16	BlackRock Asset Management North Asia Limited	on mkt sell	21.11	Ord -2,530 -2,530
22-Jun-16	BlackRock Advisors, LLC	on mkt sell	21.11	Ord -3,475 -3,475
22-Jun-16	BlackRock Investment Management (UK) Limited	on mkt buy	21.12	Ord 280 280
22-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.10	Ord -1,230 -1,230
22-Jun-16	BlackRock Fund Advisors	on mkt sell	21.05	Ord -50,820 -50,820
22-Jun-16	BlackRock Fund Advisors	on mkt sell	21.05	Ord -21,452 -21,452
22-Jun-16	BlackRock Fund Advisors	on mkt sell	21.05	Ord -10,859 -10,859
22-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.10	Ord -7,838 -7,838
22-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.10	Ord -810 -810
22-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	21.05	Ord 54,647 54,647
22-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	21.11	Ord -5,398 -5,398
22-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	21.05	Ord 2,367 2,367
22-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	21.05	Ord 256 256
22-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	21.05	Ord 1,309 1,309
22-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.10	Ord -2,027 -2,027
22-Jun-16	BlackRock Japan Co., Ltd.	on mkt buy	21.05	Ord 3,266 3,266
22-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	21.05	Ord 651 651
23-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.49	Ord -6,242 -6,242
23-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	21.48	Ord -562 -562
23-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	21.41	Ord -2,000 -2,000
23-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	21.41	Ord -100,000 -100,000
23-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	21.49	Ord -1,585 -1,585
23-Jun-16	BlackRock International Limited	on mkt sell	21.49	Ord -7,043 -7,043
23-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.49	Ord -2,497 -2,497
23-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.64	Ord -492 -492
23-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord -10,311 -10,311
23-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.64	Ord -1,730 -1,730
23-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.64	Ord -3,350 -3,350
23-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.49	Ord -5,469 -5,469
23-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.49	Ord -3,644 -3,644
23-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	21.49	Ord -3,095 -3,095
23-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	21.49	Ord -2,071 -2,071
23-Jun-16	BlackRock Japan Co., Ltd.	on mkt sell	21.49	Ord -3,852 -3,852
23-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.49	Ord -3,864 -3,864
23-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.49	Ord -3,012 -3,012
23-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	21.49	Ord -5,267 -5,267



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23-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	21.47	Ord -4,016 -4,016
23-Jun-16	BlackRock Fund Advisors	on mkt sell	21.64	Ord -1,288 -1,288
23-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.49	Ord -34,572 -34,572
23-Jun-16	BlackRock Asset Management Canada Limited	on mkt sell	21.49	Ord -2,871 -2,871
23-Jun-16	BlackRock Financial Management, Inc.	on mkt buy	21.64	Ord 4,283 4,283
23-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.49	Ord -885 -885
23-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.49	Ord -7,731 -7,731
23-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	21.49	Ord -902 -902
23-Jun-16	BlackRock Financial Management, Inc.	on mkt buy	21.46	Ord 71,749 71,749
23-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.49	Ord -5,801 -5,801
23-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	21.49	Ord -1,964 -1,964
23-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	21.49	Ord -2,839 -2,839
23-Jun-16	BlackRock Financial Management, Inc.	on mkt sell	21.49	Ord -5,658 -5,658
24-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.51	Ord 38,457 38,457
24-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.70	Ord 38,143 38,143
24-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.51	Ord 142,181 142,181
24-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.70	Ord 141,019 141,019
24-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.51	Ord 6,075 6,075
24-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.70	Ord 6,025 6,025
24-Jun-16	BlackRock Japan Co., Ltd.	on mkt buy	21.67	Ord 24,019 24,019
24-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.54	Ord -442 -442
24-Jun-16	BlackRock Investment Management, LLC	on mkt buy	22.51	Ord 23,446 23,446
24-Jun-16	BlackRock Investment Management, LLC	on mkt buy	22.70	Ord 23,254 23,254
24-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.51	Ord 221,086 221,086
24-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.70	Ord 219,279 219,279
24-Jun-16	BlackRock Investment Management, LLC	on mkt buy	22.51	Ord 40,265 40,265
24-Jun-16	BlackRock Investment Management, LLC	on mkt buy	22.70	Ord 39,935 39,935
24-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.54	Ord -3,842 -3,842
24-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.54	Ord -223 -223
24-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.51	Ord 252,041 252,041
24-Jun-16	BlackRock Advisors, LLC	on mkt buy	22.70	Ord 249,981 249,981
24-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	22.51	Ord 4,217 4,217
24-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	22.70	Ord 4,183 4,183
24-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	22.51	Ord 18,683 18,683
24-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	22.70	Ord 18,530 18,530
24-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 12,835 12,835
24-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.54	Ord -151 -151
24-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	23.55	Ord -1,953 -1,953
24-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.54	Ord -11,960 -11,960
24-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord -30,933 -30,933
27-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord -10,311 -10,311
27-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	24.19	Ord 317 317
27-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	24.19	Ord 256 256
27-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	Ord -1,941 -1,941

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28-Jun-16	BlackRock Investment Management (UK) Limited	on mkt sell	23.81	Ord -992 -992
28-Jun-16	BlackRock Japan Co., Ltd.	on mkt buy	24.64	Ord 54,827 54,827
28-Jun-16	BlackRock Japan Co., Ltd.	on mkt buy	24.64	Ord 39,814 39,814
28-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.12	Ord 2,883 2,883
28-Jun-16	BlackRock Asset Management North Asia Limited	on mkt sell	23.81	Ord -1,204 -1,204
28-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	23.55	Ord 780 780
28-Jun-16	BlackRock Advisors, LLC	on mkt sell	24.46	Ord -7,343 -7,343
28-Jun-16	BlackRock Advisors, LLC	on mkt sell	24.46	Ord -2,515 -2,515
28-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord -6,874 -6,874
28-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	23.55	Ord 1,070 1,070
28-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	23.55	Ord 2,354 2,354
28-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.12	Ord 22,438 22,438
28-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.12	Ord 2,319 2,319
28-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.12	Ord 10,338 10,338
28-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	23.55	Ord -76,692 -76,692
28-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 217 217
28-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 7,701 7,701
28-Jun-16	BlackRock Fund Advisors	on mkt buy	23.55	Ord 2,698 2,698
28-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.12	Ord 5,072 5,072
28-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.12	Ord 1,805 1,805
28-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 1,390 1,390
28-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.12	Ord 3,564 3,564
28-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	23.55	Ord 649 649
28-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	23.55	Ord 1,298 1,298
28-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 601 601
28-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.12	Ord 25,627 25,627
29-Jun-16	BlackRock Financial Management, Inc.	on mkt buy	23.49	Ord 2,585 2,585
29-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	23.51	Ord -36,616 -36,616
29-Jun-16	BlackRock Fund Advisors	on mkt sell	23.57	Ord -1,126 -1,126
29-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.49	Ord 2,491 2,491
29-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.49	Ord 2,430 2,430
29-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.49	Ord 2,302 2,302
29-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.49	Ord 5,538 5,538
29-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.49	Ord 9,471 9,471
29-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.51	Ord 3,957 3,957
29-Jun-16	BlackRock Japan Co., Ltd.	on mkt buy	23.57	Ord 443 443
29-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	23.51	Ord -50,770 -50,770
29-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.49	Ord 6,343 6,343
29-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 5,134 5,134
29-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	23.51	Ord -316 -316
29-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.51	Ord 1,003 1,003
29-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	23.51	Ord 913 913
30-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	23.09	Ord 1,967 1,967
30-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	23.00	Ord 260 260
30-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	23.00	Ord 780 780
30-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord 1,190 1,190
30-Jun-16	BlackRock Fund Advisors	on mkt sell	23.00	Ord -990 -990

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30-Jun-16	BlackRock Asset Management Canada Limited	on mkt buy	23.00	Ord	9,807	9,807
30-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.00	Ord	4,509	4,509
30-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	23.09	Ord	15,050	15,050
30-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	23.00	Ord	-27,099	-27,099
30-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	23.09	Ord	1,739	1,739
30-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	23.09	Ord	10,417	10,417
30-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.00	Ord	6,918	6,918
30-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.00	Ord	12,505	12,505
30-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	23.00	Ord	-25,078	-25,078
30-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	23.00	Ord	-807	-807
30-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	23.00	Ord	7,445	7,445
30-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell	23.00	Ord	-907	-907
30-Jun-16	BlackRock Investment Management (UK) Limited	on mkt buy	23.00	Ord	994	994
30-Jun-16	BlackRock Advisors (UK) Limited	on mkt buy	23.00	Ord	512	512
30-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy	23.09	Ord	2,185	2,185
30-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	23.09	Ord	2,915	2,915
30-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	23.09	Ord	1,160	1,160
30-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	23.09	Ord	1,816	1,816
30-Jun-16	BlackRock Investment Management (UK) Limited	on mkt buy	23.00	Ord	5,280	5,280
30-Jun-16	BlackRock Fund Advisors	on mkt buy	23.53	Ord	1,127	1,127
30-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	23.09	Ord	11,386	11,386
30-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord	12,835	12,835
30-Jun-16	BlackRock Fund Advisors	in specie	n/a	Ord	6,678	6,678
01-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	23.45	Ord	49,997	49,997
01-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.00	Ord	260	260
01-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.00	Ord	1,070	1,070
01-Jul-16	BlackRock Investment Management (UK) Limited	on mkt sell	23.44	Ord	-5,822	-5,822
01-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.00	Ord	1,302	1,302
01-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	24.00	Ord	524	524
04-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	24.76	Ord	36,859	36,859
04-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	24.76	Ord	35,641	35,641
04-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.01	Ord	583	583
04-Jul-16	BlackRock Fund Advisors	on mkt sell	25.14	Ord	-1,168	-1,168
04-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.01	Ord	4,310	4,310
04-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.01	Ord	432	432
04-Jul-16	BlackRock Investment Management (Australia) Limited	in specie	n/a	Ord	-65,106	-65,106
04-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.01	Ord	1,782	1,782
04-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.01	Ord	739	739
04-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.01	Ord	2,123	2,123
04-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.01	Ord	11,249	11,249
04-Jul-16	BlackRock Japan Co., Ltd.	in specie	n/a	Ord	-6,247	-6,247
05-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.12	Ord	260	260
05-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	-6,864	-6,864
05-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	25.41	Ord	-6,028	-6,028

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05-Jul-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord	-5,168	-5,168
05-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	7,701	7,701
05-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.12	Ord	257	257
05-Jul-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord	5,168	5,168
05-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.12	Ord	650	650
05-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	25.12	Ord	-2,176	-2,176
05-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	25.24	Ord	61,714	61,714
06-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	25.99	Ord	4,185	4,185
06-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	Ord	1,836	1,836
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.92	Ord	2,350	2,350
06-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.92	Ord	22,875	22,875
06-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.92	Ord	77,775	77,775
06-Jul-16	BlackRock International Limited	on mkt buy	25.98	Ord	6,429	6,429
06-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	25.99	Ord	2,411	2,411
06-Jul-16	BlackRock Advisors, LLC	on mkt sell	25.91	Ord	-714	-714
06-Jul-16	BlackRock Fund Advisors	on mkt buy	25.91	Ord	5,862	5,862
06-Jul-16	BlackRock Fund Advisors	on mkt buy	25.92	Ord	8,289	8,289
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	8,025	8,025
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	6,460	6,460
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.92	Ord	2,921	2,921
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	4,066	4,066
06-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	Ord	13,840	13,840
06-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	Ord	1,446	1,446
06-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	Ord	11,421	11,421
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	3,475	3,475
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	22,099	22,099
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.92	Ord	9,007	9,007
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	38,988	38,988
06-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	25.99	Ord	1,827	1,827
06-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	25.99	Ord	3,626	3,626
06-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.99	Ord	4,610	4,610
06-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.99	Ord	3,269	3,269
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	17,720	17,720
06-Jul-16	BlackRock Investment Management (UK) Limited	on mkt sell	25.92	Ord	-1,100	-1,100
06-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	12,835	12,835
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	12,453	12,453
06-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	25.92	Ord	-732	-732
06-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	25.92	Ord	-257	-257
06-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.92	Ord	257	257
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	8,282	8,282
06-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.92	Ord	1,498	1,498
06-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	25.92	Ord	3,702	3,702
06-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	Ord	2,156	2,156
06-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	Ord	542	542
06-Jul-16	BlackRock Advisors, LLC	on mkt buy	25.99	Ord	5,614	5,614

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06-Jul-16	BlackRock Asset Management Canada Limited	on mkt buy	25.99	Ord	2,078	2,078
06-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.97	Ord	1,042	1,042
06-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.92	Ord	652	652
06-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	25.98	Ord	4,400	4,400
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.98	Ord	4,886	4,886
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	8,076	8,076
06-Jul-16	BlackRock Investment Management, LLC	on mkt buy	26.19	Ord	883	883
06-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.99	Ord	1,449	1,449
06-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	25.99	Ord	4,297	4,297
06-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	5,134	5,134
07-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	26.20	Ord	24,405	24,405
07-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	26.18	Ord	313	313
07-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	3,339	3,339
07-Jul-16	BlackRock Fund Advisors	on mkt buy	26.20	Ord	1,730	1,730
07-Jul-16	BlackRock Fund Advisors	on mkt buy	26.20	Ord	3,129	3,129
07-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.18	Ord	428	428
07-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	26.18	Ord	-2,259	-2,259
07-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.18	Ord	2,980	2,980
07-Jul-16	BlackRock (Netherlands) B.V.	on mkt buy	26.18	Ord	1,140	1,140
07-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.18	Ord	271	271
07-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	26.20	Ord	526	526
07-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.18	Ord	1,854	1,854
07-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	866	866
07-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	26.18	Ord	-1,312	-1,312
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.82	Ord	30	30
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.10	Ord	749	749
08-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	26.12	Ord	-1,566	-1,566
08-Jul-16	BlackRock International Limited	on mkt buy	26.10	Ord	1,417	1,417
08-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.12	Ord	2,426	2,426
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.82	Ord	265	265
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.10	Ord	6,566	6,566
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.82	Ord	20	20
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.10	Ord	507	507
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.82	Ord	223	223
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.10	Ord	5,527	5,527
08-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	Ord	3,609	3,609
08-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	Ord	7,921	7,921
08-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	Ord	2,257	2,257
08-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	25,670	25,670
08-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.12	Ord	257	257
08-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.12	Ord	257	257
08-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.12	Ord	1,028	1,028
08-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.12	Ord	2,056	2,056
08-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	26.12	Ord	9,116	9,116
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.82	Ord	52	52
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.10	Ord	1,301	1,301

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08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.82	Ord 14 14
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.10	Ord 349 349
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.82	Ord 44 44
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.10	Ord 1,102 1,102
08-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.10	Ord 2,547 2,547
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.82	Ord 832 832
08-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.10	Ord 20,599 20,599
11-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	26.80	Ord 22,984 22,984
11-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.63	Ord 9,150 9,150
11-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.63	Ord 2,782 2,782
11-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.63	Ord 8,584 8,584
11-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	26.63	Ord 9,575 9,575
11-Jul-16	BlackRock Fund Advisors	on mkt buy	26.63	Ord 6,358 6,358
11-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.63	Ord 514 514
11-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.63	Ord 514 514
11-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.63	Ord 2,996 2,996
11-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 15,402 15,402
12-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	26.31	Ord 4,605 4,605
12-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.31	Ord 808 808
12-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	26.18	Ord 111,012 111,012
12-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	26.31	Ord 400,000 400,000
12-Jul-16	BlackRock International Limited	on mkt buy	26.33	Ord 3,137 3,137
12-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	26.31	Ord 2,269 2,269
12-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.18	Ord 2,568 2,568
12-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	Ord 3,286 3,286
12-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	Ord 2,773 2,773
12-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	Ord 4,122 4,122
12-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.31	Ord 6,020 6,020
12-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.31	Ord 596 596
12-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	Ord 7,741 7,741
12-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	Ord 15,607 15,607
12-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	26.31	Ord 1,427 1,427
12-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	26.31	Ord 2,417 2,417
12-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.31	Ord 3,772 3,772
12-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	26.31	Ord 3,214 3,214
12-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	Ord 8,668 8,668
12-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 7,701 7,701
12-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	Ord 12,540 12,540
12-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	Ord 2,067 2,067
12-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.31	Ord 1,357 1,357
12-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.31	Ord 483 483
12-Jul-16	BlackRock Advisors, LLC	on mkt buy	26.31	Ord 2,144 2,144
12-Jul-16	BlackRock Asset Management Canada Limited	on mkt buy	26.31	Ord 1,634 1,634

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12-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.31	Ord 945 945
12-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	26.33	Ord 2,667 2,667
12-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	26.31	Ord 521 521
12-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.33	Ord 1,624 1,624
12-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	26.31	Ord 3,236 3,236
12-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	26.18	Ord 678 678
12-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	26.31	Ord 1,699 1,699
12-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	26.31	Ord 7,301 7,301
12-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	26.31	Ord 1,418 1,418
13-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	25.58	Ord 91,826 91,826
13-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	25.44	Ord 99,788 99,788
13-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	25.76	Ord 598,862 598,862
13-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	25.51	Ord 698,512 698,512
13-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	26.20	Ord -520 -520
13-Jul-16	BlackRock Advisors, LLC	on mkt buy	25.58	Ord 38 38
13-Jul-16	BlackRock Advisors, LLC	on mkt buy	25.44	Ord 42 42
13-Jul-16	BlackRock Advisors, LLC	on mkt buy	25.76	Ord 253 253
13-Jul-16	BlackRock Advisors, LLC	on mkt buy	25.51	Ord 293 293
13-Jul-16	BlackRock Advisors, LLC	on mkt buy	25.58	Ord 157 157
13-Jul-16	BlackRock Advisors, LLC	on mkt buy	25.44	Ord 170 170
13-Jul-16	BlackRock Advisors, LLC	on mkt buy	25.76	Ord 1,025 1,025
13-Jul-16	BlackRock Advisors, LLC	on mkt buy	25.51	Ord 1,195 1,195
13-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	26.20	Ord -519 -519
13-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 100,113 100,113
13-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.55	Ord 5,992 5,992
13-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	25.63	Ord 1,041 1,041
14-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	25.75	Ord 80,000 80,000
14-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	25.30	Ord -18,308 -18,308
14-Jul-16	BlackRock Investment Management, LLC	on mkt sell	25.30	Ord -3,973 -3,973
14-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	25.43	Ord -8,383 -8,383
14-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.30	Ord 542 542
14-Jul-16	BlackRock Investment Management, LLC	on mkt sell	25.30	Ord -1,438 -1,438
14-Jul-16	BlackRock Advisors, LLC	on mkt sell	25.64	Ord -100,000 -100,000
14-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 20,536 20,536
14-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.30	Ord 771 771
14-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	25.43	Ord -517 -517
14-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	25.43	Ord -978 -978
14-Jul-16	BlackRock Financial Management, Inc.	on mkt sell	25.30	Ord -2,835 -2,835
14-Jul-16	BlackRock Investment Management, LLC	on mkt buy	26.08	Ord 564 564
14-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	25.43	Ord -11,047 -11,047
15-Jul-16	BlackRock Advisors, LLC	on mkt sell	24.42	Ord -26,300 -26,300
15-Jul-16	BlackRock Advisors, LLC	on mkt sell	24.42	Ord -98,500 -98,500
15-Jul-16	BlackRock Advisors, LLC	on mkt sell	24.42	Ord -4,100 -4,100
15-Jul-16	BlackRock Investment Management, LLC	on mkt sell	24.42	Ord -16,900 -16,900
15-Jul-16	BlackRock Investment Management, LLC	on mkt buy	24.43	Ord 3,615 3,615
15-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.47	Ord -2,076 -2,076
15-Jul-16	BlackRock Advisors, LLC	on mkt sell	24.42	Ord -146,700 -146,700
15-Jul-16	BlackRock Investment Management, LLC	on mkt sell	24.42	Ord -27,600 -27,600

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15-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord -13,836 -13,836
15-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.41	Ord 4,729 4,729
15-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	24.43	Ord 2,441 2,441
15-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.47	Ord 4,421 4,421
15-Jul-16	BlackRock Advisors, LLC	on mkt sell	24.42	Ord -164,000 -164,000
15-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.47	Ord -43,290 -43,290
15-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.41	Ord 2,469 2,469
15-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	24.42	Ord -2,800 -2,800
15-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	24.42	Ord -12,100 -12,100
15-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 77,010 77,010
15-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.41	Ord 1,759 1,759
15-Jul-16	BlackRock Fund Advisors	on mkt buy	24.47	Ord 2,854 2,854
15-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.47	Ord 257 257
15-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	24.78	Ord 6,623 6,623
18-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	24.64	Ord 65,000 65,000
18-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.53	Ord -851 -851
18-Jul-16	BlackRock Investment Management (UK) Limited	on mkt sell	24.56	Ord -250,000 -250,000
18-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord -420 -420
18-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.53	Ord -4,255 -4,255
18-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.53	Ord -416 -416
18-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.53	Ord -3,869 -3,869
18-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.53	Ord -929 -929
18-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	24.64	Ord 740 740
18-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 12,835 12,835
18-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.53	Ord -842 -842
18-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.53	Ord -404 -404
18-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.53	Ord -9,168 -9,168
18-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 18,822 18,822
19-Jul-16	BlackRock Investment Management (UK) Limited	on mkt sell	24.42	Ord -120,000 -120,000
19-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	24.13	Ord -7,634 -7,634
19-Jul-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord -10,235 -10,235
19-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 7,701 7,701
19-Jul-16	BlackRock Financial Management, Inc.	on mkt sell	24.33	Ord -1,452 -1,452
20-Jul-16	BlackRock Asset Management North Asia Limited	on mkt sell	24.28	Ord -3,588 -3,588
20-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.27	Ord -1,320 -1,320
20-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.30	Ord -13,707 -13,707
20-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.30	Ord -18,276 -18,276
20-Jul-16	BlackRock Fund Advisors	on mkt buy	24.30	Ord 1,076 1,076
20-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.27	Ord -10,641 -10,641
20-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.27	Ord -2,905 -2,905
20-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.27	Ord -4,011 -4,011
20-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 51,340 51,340
20-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.30	Ord 4,341 4,341
20-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.30	Ord 514 514
20-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.27	Ord -2,453 -2,453



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20-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.27	Ord -500 -500
20-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.27	Ord -1,057 -1,057
20-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 92 92
20-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	24.30	Ord 10,164 10,164
21-Jul-16	BlackRock Advisors, LLC	on mkt sell	23.63	Ord -9,485 -9,485
21-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	23.57	Ord -36,552 -36,552
21-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	23.57	Ord -9,138 -9,138
21-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	23.57	Ord -271 -271
21-Jul-16	BlackRock Investment Management, LLC	on mkt buy	23.73	Ord 32,080 32,080
21-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 20,536 20,536
21-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	23.57	Ord -2,996 -2,996
22-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.14	Ord 420 420
22-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.05	Ord -984 -984
22-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.14	Ord 3,012 3,012
22-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.14	Ord 573 573
22-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.14	Ord 1,570 1,570
22-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.05	Ord 257 257
22-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.14	Ord 752 752
22-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	24.14	Ord 356 356
22-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	24.05	Ord 1,414 1,414
25-Jul-16	BlackRock Asset Management North Asia Limited	on mkt buy	23.36	Ord 2,370 2,370
25-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	23.36	Ord 1,635 1,635
25-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	23.46	Ord 85,757 85,757
25-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	23.46	Ord 35,205 35,205
25-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	23.42	Ord 18,280 18,280
25-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord -280 -280
25-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	23.42	Ord 257 257
25-Jul-16	BlackRock Asset Management North Asia Limited	on mkt sell	23.42	Ord -948 -948
25-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	23.42	Ord 653 653
25-Jul-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord 43,488 43,488
26-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	22.64	Ord 50,000 50,000
26-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	22.88	Ord 18,296 18,296
26-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	22.71	Ord 1,992 1,992
26-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 6,678 6,678
26-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 62,740 62,740
26-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	22.88	Ord 214 214
26-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	22.68	Ord 3,640 3,640
26-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	22.88	Ord 4,378 4,378
26-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	22.71	Ord 2,982 2,982
26-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	22.88	Ord 8,946 8,946
26-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	22.74	Ord 13,419 13,419
26-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	22.88	Ord 16,401 16,401
26-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	22.88	Ord -271 -271
26-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	22.88	Ord 257 257
26-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	22.88	Ord 257 257
26-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	22.88	Ord 9,006 9,006
26-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	22.88	Ord -25,497 -25,497
27-Jul-16	BlackRock Advisors, LLC	on mkt sell	23.45	Ord -3,690 -3,690
27-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	23.59	Ord 260 260
27-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	23.59	Ord 812 812
27-Jul-16	BlackRock Fund Advisors	on mkt buy	23.35	Ord 1,488 1,488
27-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord 25,128 25,128
27-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	23.59	Ord 7,455 7,455
27-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	23.59	Ord 14,910 14,910

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
27-Jul-16	BlackRock Advisors (UK) Limited	in specie	n/a	Ord	253,470	253,470
27-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	15,402	15,402
27-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	23.43	Ord	7,831	7,831
28-Jul-16	BlackRock Financial Management, Inc.	on mkt sell	24.63	Ord	-3,780	-3,780
28-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	24.50	Ord	74,000	74,000
28-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	24.50	Ord	28,083	28,083
28-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.63	Ord	-360	-360
28-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.46	Ord	-48	-48
28-Jul-16	BlackRock International Limited	on mkt sell	24.62	Ord	-2,602	-2,602
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.74	Ord	-3,300	-3,300
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.74	Ord	3,638	3,638
28-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	24.63	Ord	-3,399	-3,399
28-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.63	Ord	-1,607	-1,607
28-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.46	Ord	-213	-213
28-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.46	Ord	-13	-13
28-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.63	Ord	-105	-105
28-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	24.62	Ord	2,482	2,482
28-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	24.62	Ord	2,037	2,037
28-Jul-16	BlackRock Japan Co., Ltd.	on mkt sell	24.63	Ord	-2,159	-2,159
28-Jul-16	BlackRock Japan Co., Ltd.	on mkt sell	24.63	Ord	-3,619	-3,619
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.63	Ord	-679	-679
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.63	Ord	-1,801	-1,801
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.63	Ord	-1,419	-1,419
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	24.63	Ord	-5,184	-5,184
28-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	24.62	Ord	4,501	4,501
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.74	Ord	852	852
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.74	Ord	10,430	10,430
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.74	Ord	13,410	13,410
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.74	Ord	14,900	14,900
28-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	24.51	Ord	1,090	1,090
28-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	24.63	Ord	-22,423	-22,423
28-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	24.74	Ord	514	514
28-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	24.62	Ord	1,419	1,419
28-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.46	Ord	-23	-23
28-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.63	Ord	-174	-174
28-Jul-16	BlackRock Financial Management, Inc.	on mkt sell	24.63	Ord	-583	-583
28-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	24.62	Ord	-1,419	-1,419
28-Jul-16	BlackRock Investment Management (UK) Limited	on mkt sell	24.63	Ord	-3,434	-3,434
28-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	24.56	Ord	445	445
28-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	24.47	Ord	17,317	17,317
29-Jul-16	BlackRock Asset Management North Asia Limited	on mkt sell	24.99	Ord	-1,849	-1,849
29-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.00	Ord	401	401
29-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	-630	-630
29-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	-140	-140
29-Jul-16	BlackRock Fund Advisors	on mkt buy	25.00	Ord	2,280	2,280
29-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	25.00	Ord	-4,528	-4,528
29-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	25.00	Ord	-88	-88

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-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	25.00	Ord	-4,771	-4,771
29-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.00	Ord	12,357	12,357
29-Jul-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord	-6,414	-6,414
29-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	25.00	Ord	-183	-183
29-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt sell	25.00	Ord	-9,866	-9,866
29-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.00	Ord	6,377	6,377
29-Jul-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	Ord	6,414	6,414
29-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.00	Ord	2,996	2,996
29-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.00	Ord	3,532	3,532
29-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.00	Ord	4,494	4,494
29-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.00	Ord	1,542	1,542
29-Jul-16	BlackRock Investment Management, LLC	on mkt buy	25.00	Ord	1,010	1,010
29-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.00	Ord	860	860
29-Jul-16	BlackRock Advisors (UK) Limited	on mkt buy	25.00	Ord	2,347	2,347
29-Jul-16	BlackRock Advisors (UK) Limited	on mkt sell	25.00	Ord	-1,505	-1,505
29-Jul-16	BlackRock Fund Advisors	on mkt buy	25.00	Ord	126	126
29-Jul-16	BlackRock Fund Advisors	in specie	n/a	Ord	17,310	17,310
01-Aug-16	BlackRock Japan Co., Ltd.	on mkt buy	25.78	Ord	18,253	18,253
01-Aug-16	BlackRock Advisors (UK) Limited	on mkt sell	25.33	Ord	-3,994	-3,994
01-Aug-16	BlackRock Advisors (UK) Limited	on mkt buy	25.33	Ord	1,498	1,498
01-Aug-16	BlackRock Advisors (UK) Limited	on mkt buy	25.33	Ord	1,504	1,504
01-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.33	Ord	925	925
02-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.16	Ord	861	861
02-Aug-16	BlackRock Advisors (UK) Limited	on mkt buy	24.87	Ord	406	406
02-Aug-16	BlackRock Advisors (UK) Limited	on mkt sell	24.87	Ord	-660	-660
02-Aug-16	BlackRock Advisors (UK) Limited	on mkt sell	24.87	Ord	-660	-660
02-Aug-16	BlackRock Fund Advisors	in specie	n/a	Ord	18,882	18,882
02-Aug-16	BlackRock Advisors (UK) Limited	on mkt buy	24.87	Ord	214	214
02-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.16	Ord	4,400	4,400
02-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.16	Ord	878	878
02-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.16	Ord	4,259	4,259
02-Aug-16	BlackRock Advisors (UK) Limited	on mkt buy	24.87	Ord	2,996	2,996
02-Aug-16	BlackRock Fund Advisors	in specie	n/a	Ord	10,268	10,268
02-Aug-16	BlackRock Investment Management (UK) Limited	on mkt sell	24.87	Ord	-1,263	-1,263
02-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.16	Ord	347	347
02-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	25.16	Ord	515	515
02-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.70	Ord	522	522
03-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	25.60	Ord	6,126	6,126
03-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	25.60	Ord	2,844	2,844
03-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	Ord	5,309	5,309
03-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	Ord	1,722	1,722
03-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	Ord	3,420	3,420
03-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	Ord	4,938	4,938
03-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt sell	24.87	Ord	-21,092	-21,092
03-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.60	Ord	1,321	1,321
03-Aug-16	BlackRock International Limited	on mkt buy	25.51	Ord	1,689	1,689

<b>Date of Change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of change (6) / Consideration given in relation to change (7)</b>	<b>Class and number of securities affected</b>	<b>Person's votes affected</b>
03-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	25.51	Ord 784 784
03-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	25.51	Ord 7,593 7,593
03-Aug-16	BlackRock Investment Management, LLC	on mkt buy	25.51	Ord 2,964 2,964

05-Aug-16  
Date

William Stockl,  
Authorised Signatory

**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 (Isle of Man) Limited	BNP-BNP PARIBAS JERSEY		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 182,293	182,293	subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	BNYM-BANK OF NY BRUS		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 9,429	9,429	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 112,083	112,083	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 14,487	14,487	subsidiary of BlackRock, Inc.
BlackRock (Singapore) 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 12,629	12,629	subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	SSB-STATE STREET 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 100,000	100,000	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 2,447,219	2,447,219	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 5,178	5,178	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 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	60,726	60,726	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	459,606	459,606	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	166,810	166,810	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	189,372	189,372	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	3,406,033	3,406,033	subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	STATE STREET BANK, MUNICH, ZURICH BRANCH		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	3,666	3,666	subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) 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 as investment manager or trustee.	Ord	81,207	81,207	subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	BBH-BROWN BROTHERS HARRIMAN & CO - 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	157,997	157,997	subsidiary of BlackRock, Inc.
BlackRock Advisors, 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	2,643,979	2,643,979	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	388,660	388,660	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	10,849	10,849	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	311,594	311,594	subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia 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	43,493	43,493	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 Asset Management North Asia 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 110,171	110,171	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 2,967	2,967	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 1,097	1,097	subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	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 140,351	140,351	subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	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 24,812	24,812	subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	HSBC-HSBC - 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 7,511	7,511	subsidiary of BlackRock, Inc.
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 7,153	7,153	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 1,283	1,283	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 37,510	37,510	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 43,839	43,839	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 205,899	205,899	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 83,668	83,668	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 34,104	34,104	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 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 109,268	109,268	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 43,527	43,527	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 8,919,616	8,919,616	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 956,165	956,165	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 49,157	49,157	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BOA-MERRILL LYNCH INTL 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 9,357	9,357	subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - 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 13,913	13,913	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 16,748	16,748	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 227,356	227,356	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 18,371	18,371	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 329,177	329,177	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 78,493	78,493	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-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 634,838	634,838	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 392,649	392,649	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 68,298	68,298	subsidiary of BlackRock, Inc.
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 51,509	51,509	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 9,225,987	9,225,987	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 25,706	25,706	subsidiary of BlackRock, Inc.
BlackRock International Limited	BNYM-BANK OF NY BRUS		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 837,069	837,069	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 89,360	89,360	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 311,309	311,309	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 21,109	21,109	subsidiary of BlackRock, Inc.
BlackRock International 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 2,930	2,930	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 1,517,165	1,517,165	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 55,207	55,207	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	AP7		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	108,297	108,297	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	28,877	28,877	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BANK OF NY BRUS		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	924,253	924,253	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	11,190,073	11,190,073	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	37,082,882	37,082,882	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	1,029,069	1,029,069	subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC-HSBC DUSSELDORF		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	210,000	210,000	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	74,810	74,810	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	48,996	48,996	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	52,183	52,183	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	894,195	894,195	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	2,110	2,110	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	14,378	14,378	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	162,243	162,243	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	2,147	2,147	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	60,806	60,806	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	162,374	162,374	subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	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	29,800	29,800	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	56,215	56,215	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	210,267	210,267	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	164,331	164,331	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	962,696	962,696	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	9,814	9,814	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	27,147	27,147	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	8,453	8,453	subsidiary of BlackRock, Inc.
BlackRock Investment Management, 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	4,959	4,959	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, 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 7,668	7,668	subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	BBH-BROWN BROTHERS HARRIMAN & CO - 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 2,291,114	2,291,114	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 1,048,613	1,048,613	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 50,477	50,477	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 15,910	15,910	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 12,518	12,518	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 33,669	33,669	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 454,387	454,387	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 held in its capacity as investment manager.	Ord 615,963	615,963	subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) 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 held in its capacity as responsible entity.	Ord 169,094	169,094	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 1,523,140	1,523,140	subsidiary of BlackRock, Inc.

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

05-Aug-16

William Stockl,  
Authorised Signatory

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 (Isle of Man) Limited	Atlantic House 3rd Floor, 4-8 Circular Road Douglas Isle of Man, IM1 1AG
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 Champion Tower & 17/F ICBC Tower, Three 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)