# 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 <u>/ /</u>		
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, becom'e 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 6 pages referred to in form 604 Notice of change of interests of substantial shareholder

	12-Jan-16
Kayla McGrory, Authorised Signatory	Date

### 5. Consideration

		Notice of -1 -	ngo (6) /			Descent
Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to		number of affected	Person's votes affected
05-Oct-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	955,578	955,57
06-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	2.80	ord	3,761	3,76
06-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.78	ord	27,442	27,44
07-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.88	ord	-49,221	-49,22
07-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	2.88	ord	-31,513	-31,51
07-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	2.88	ord	-67,813	-67,81
07-Oct-15	BlackRock Advisors, LLC	on mkt sell	2.88	ord	-31,050	-31,05
07-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.88	ord	-11,321	-11,32
07-Oct-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	192,800	192,80
08-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	2.86	ord	22,566	22,56
08-Oct-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	155,000	155,00
09-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	ord	-84,409	-84,40
09-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	2.87	ord	-35,332	-35,33
09-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	ord	1,998	1,99
09-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	ord	-4,874	-4,87
13-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ord	3,958	3,95
13-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.90	ord	-104,084	-104,08
13-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ord	32,177	32,17
13-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ord	2,533	2,53
13-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.90	ord	-7,161	-7,16
14-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	2.98	ord	26,327	26,32
15-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.17	ord	-5,992	-5,99
15-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	3.15	ord	18,805	18,80
15-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	3.18	ord	18,805	18,80
15-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.17	ord	-23,849	-23,8
15-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.17	ord	-43,692	-43,6
15-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.17	ord	-4,368	-4,3
15-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.17	ord	-1,957	-1,98
19-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.04	ord	-11,099	-11,09
19-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.04	ord	-4,309	-4,30
20-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	2.93	ord	3,761	3,76
21-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.13	ord	-6,790	-6,79

ate of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		Class and securitie	Person's votes affected	
21-Oct-15	BlackRock (Isle of Man) Limited	on mkt sell	3.14	ord	-30,135	-30,135
21-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.14	ord	-13,315	-13,315
21-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	3.14	ord	-1,205,393	-1,205,393
21-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	3.14	ord	-385,726	-385,726
21-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	3.14	ord	-452,021	-452,021
21-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	3.14	ord	63,937	63,937
21-Oct-15 21-Oct-15	BlackRock (Singapore) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt sell	<u>3.14</u> 3.13	ord ord	-6,027 -41,345	-6,027 -41,345
21-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.13	ord	-51,648	-51,648
21-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.13	ord	-3,928	-3,928
21-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	3.14	ord	-7,383	-7,383
21-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.13	ord	-1,004	-1,004
21-Oct-15	BlackRock Asset Management North Asia Limited	collateral trans	sfer n/a	ord	-1,269,915	-1,269,915
22-Oct-15	BlackRock (Isle of Man) Limited	on mkt sell	3.05	ord	-14,277	-14,277
22-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.05	ord	-6,309	-6,309
22-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	3.05	ord	-571,080	-571,080
22-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	3.05	ord	-182,745	-182,745
22-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	3.05	ord	-214,156	-214,156
22-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	3.06	ord	7,522	7,522
22-Oct-15 22-Oct-15	BlackRock (Singapore) Limited BlackRock Investment Management (UK) Limited	on mkt sell on mkt sell	3.05 3.05	ord ord	-2,855 -3,498	-2,855 -3,498
22-Oct-15	BlackRock Fund Advisors	on mkt buy	3.06	ord	24,750	24,750
23-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.13	ord	-9,121	-9,121
23-Oct-15	BlackRock (Isle of Man) Limited	on mkt sell	3.13	ord	-5,588	-5,588
23-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	3.13	ord	-2,469	-2,469
23-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	3.13	ord	-223,527	-223,527
23-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	3.13	ord	-71,529	-71,529
23-Oct-15	BlackRock Investment Management (UK) Limited	on mkt sell	3.13	ord	-83,823	-83,823
23-Oct-15	BlackRock (Singapore) Limited	on mkt sell	3.13	ord	-1,118	-1,118
23-Oct-15 23-Oct-15	BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt sell	3.13	ord	-27,265	-27,265
23-Oct-15	(Australia) Limited BlackRock Investment Management	on mkt sell	3.13	ord	-57,593	-6,725
23-Oct-15	(Australia) Limited BlackRock Investment Management	on mkt buy	3.13	ord	3,330	3,330
23-Oct-15	(Australia) Limited BlackRock Fund Advisors	on mkt buy	3.13	ord	35,784	35,784
23-Oct-15	BlackRock Investment Management (UK)	on mkt sell	3.14	ord	-1,369	-1,369
23-Oct-15	Limited BlackRock Investment Management	on mkt sell	3.13	ord	-2,242	-2,242
23-Oct-15	(Australia) Limited BlackRock Investment Management	on mkt sell	3.13	ord	-18,640	-18,640
23-Oct-15	(Australia) Limited BlackRock Investment Management	on mkt sell	3.13	ord	-3,258	-3,258
	(Australia) Limited					
26-Oct-15 26-Oct-15	BlackRock Fund Advisors BlackRock Asset Management North Asia	on mkt buy	3.19 sfer n/a	ord	<u>272</u> 17,778	272 17,778
20-000-10	Limited		11/a	ord	17,770	17,770

Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to ge (7)	Class and securities	Person's votes affected	
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.96	ord	-223	-223
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.96	ord	-9,774	-9,774
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.96	ord	-1,385	-1,385
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.96	ord	-157	-157
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.96	ord	-745	-745
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.96	ord	-335	-335
27-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.96	ord	-126	-126
28-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.89	ord	-1,870	-1,870
28-Oct-15	BlackRock Advisors (UK) Limited	on mkt buy	2.89	ord	7,520	7,520
28-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.89	ord	-82,059	-82,059
28-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.89	ord	-11,624	-11,624
28-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.89	ord	-1,318	-1,318
28-Oct-15	BlackRock Institutional Trust Company, National Association	on mkt sell	2.90	ord	-38,366	-38,366
28-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92	ord	7,500	7,500
28-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.89	ord	-6,252	-6,252
28-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.89	ord	-2,814	-2,814
28-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.89	ord	-1,064	-1,064
29-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.80	ord	44,986	44,986
29-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.80	ord	-9,474	-9,474
29-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.78	ord	1,332	1,332
29-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.80	ord	2,235	2,235
29-Oct-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.80	ord	-2,176	-2,176
30-Oct-15	BlackRock Advisors (UK) Limited	on mkt sell	2.73	ord	-37,600	-37,600
30-Oct-15	BlackRock Advisors, LLC	on mkt sell	2.72	ord	-155,000	-155,000
30-Oct-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	843,123	843,123
02-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.66	ord	3,996	3,996
03-Nov-15	BlackRock Investment Management (UK) Limited	on mkt sell	2.53	ord	-596,526	-596,526
03-Nov-15	BlackRock Investment Management (UK) Limited	on mkt sell	2.53	ord	-332,799	-332,799
03-Nov-15	BlackRock Investment Management (UK) Limited	on mkt sell	2.53	ord	-10,675	-10,675
04-Nov-15	BlackRock Investment Management (UK) Limited	on mkt sell	2.54	ord	-353,474	-353,474
04-Nov-15	BlackRock Investment Management (UK) Limited	on mkt sell	2.54	ord	-197,201	-197,201
04-Nov-15	BlackRock Advisors (UK) Limited	on mkt sell	2.55	ord	-22,560	-22,560
04-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.57	ord	-96,589	-96,589
04-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	5,082	5,082
04-Nov-15	BlackRock Investment Management (UK) Limited	on mkt sell	2.54	ord	-6,325	-6,325
04-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.57	ord	-5,559	-5,559
05-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	2.58	ord	-34,013	-34,013

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		Class and securities	Person's votes affected	
05-Nov-15	BlackRock Investment Management	on mkt buy	2.55	ord	1,998	1,998
06-Nov-15	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	ord	-30,201	-30,201
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	ord	-9,824	-9,824
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	ord	-4,939	-4,939
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	ord	-5,459	-5,459
06-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.57	ord	2,664	2,664
09-Nov-15 10-Nov-15	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy	2.46 2.47	ord ord	<u>31,159</u> 32,942	31,159 32,942
10-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	9,307	9,307
10-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.47	ord	2,621	2,621
10-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.47	ord	-3,683	-3,683
11-Nov-15	BlackRock Advisors (UK) Limited	on mkt buy	2.49	ord	10,753	10,753
12-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.59	ord	25,878	25,878
12-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.59	ord	2,388	2,388
16-Nov-15	BlackRock Fund Advisors	on mkt buy	2.64	ord	28,770	28,770
16-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.61	ord	2,140	2,140
18-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.50	ord	23,530	23,530
18-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.50	ord	1,454	1,454
19-Nov-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	-860,978	-860,978
20-Nov-15	BlackRock Fund Advisors	in specie	n/a	ord	256	25
20-Nov-15 23-Nov-15	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	in specie on mkt buy	n/a 2.58	ord ord	2,215 11,750	2,218 11,750
23-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.60	ord	1,332	1,332
25-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.65	ord	34,159	34,159
25-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.65	ord	2,068	2,068
26-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.55	ord	60,656	60,656
26-Nov-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	78,649	78,649
27-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.56	ord	34,707	34,70
27-Nov-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.56	ord	2,099	2,099
30-Nov-15	BlackRock Fund Advisors	on mkt sell	2.43	ord	-327,807	-327,807
30-Nov-15	BlackRock Institutional Trust Company, National Association	on mkt sell	2.43	ord	-36,116	-36,110
30-Nov-15 30-Nov-15	BlackRock Fund Advisors	on mkt buy	2.43	ord	57,818	57,818 124,337
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.43	ord	124,337	
30-Nov-15 30-Nov-15	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.43	ord ord	35,625 29,826	35,625 29,820
30-Nov-15	National Association BlackRock Institutional Trust Company,	on mkt buy	2.43	ord	29,828	29,820
50 NUV-10	National Association	Strinkt Duy	2.73	oru	21,133	21,130
01-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	37,308	37,308
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.51	ord	26,886	26,886
01-Dec-15	BlackRock Asset Management Canada Limited	on mkt buy	2.53	ord	4,080	4,080
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.51	ord	1,260	1,260

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to		number of s affected	Person's votes affected	
01-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.51	ord	-3,414	-3,414	
02-Dec-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	139,628	139,628	
03-Dec-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	-222,839	-222,839	
04-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	37,308	37,308	
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.49	ord	-4,191	-4,191	
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.49	ord	-83,606	-83,606	
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.49	ord	-27,145	-27,145	
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.48	ord	-66,595	-66,595	
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.48	ord	-34,449	-34,449	
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.49	ord	-1,941	-1,941	
07-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.49	ord	-3,264	-3,264	
08-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	2.54	ord	3,794	3,794	
08-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	6,218	6,218	
08-Dec-15	BlackRock Investment Management (UK) Limited	on mkt buy	2.54	ord	36,013	36,013	
08-Dec-15	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	ord	-28,824	-28,824	
09-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	2.58	ord	7,588	7,588	
09-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.58	ord	-13,653	-13,653	
09-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.58	ord	-3,939	-3,939	
10-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	2.55	ord	7,588	7,588	
10-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	11,977	11,977	
11-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	2.53	ord	3,795	3,795	
11-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.55	ord	-10,309	-10,309	
11-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.55	ord	1,051	1,051	
11-Dec-15 15-Dec-15	BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt sell	2.55	ord	-2,057	-2,057	
	(Australia) Limited BlackRock Investment Management	on mkt sell	2.63	ord	-92,400		
15-Dec-15	(Australia) Limited	on mkt sell	2.65	ord	-27,852	-27,852	
15-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.63	ord	-19,939		
15-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.63	ord	-3,274	-3,274	
16-Dec-15	BlackRock Fund Advisors	on mkt buy	2.66	ord	18,466	18,466	
17-Dec-15 17-Dec-15	BlackRock Fund Advisors	in specie	n/a 2.69	ord	9,327	9,327	
17-Dec-15	BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	2.09	ord	-6,073	40,416	
17-Dec-15	National Association BlackRock Investment Management	on mkt buy	2.69	ord	4,928	4,928	
17-Dec-15	(Australia) Limited BlackRock Fund Advisors	in specie			2,898	2,898	
17-Dec-15	BlackRock Institutional Trust Company, National Association	on mkt sell	n/a 2.75	ord ord	-7,502	-7,502	
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.64	ord	3,235	3,235	
18-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt buy	2.64	ord	395	395	
22-Dec-15	BlackRock Advisors (UK) Limited	on mkt buy	2.75	ord	7,586	7,586	
29-Dec-15	BlackRock Fund Advisors	in specie	n/a	ord	24,872	24,872	
29-Dec-15	BlackRock Fund Advisors	on mkt buy	2.86	ord	39,860	39,860	
30-Dec-15	BlackRock Investment Management (Australia) Limited	on mkt sell	2.79	ord	-1,376	-1,376	
05-Jan-16	BlackRock Advisors, LLC	on mkt buy	2.84	ord	2,162	2,162	

Date of Change Person whose relevant interest changed		Consideration gi	change (6) / iven in relation to ge (7)	Class and number of securities affected		Person's votes affected
05-Jan-16	BlackRock Fund Advisors	on mkt buy	2.85	ord	8,643	8,643
07-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.80	ord	5,087	5,087
07-Jan-16	BlackRock Institutional Trust Company, National Association	on mkt buy	2.84	ord	38,513	38,513
07-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.80	ord	831	831
08-Jan-16	BlackRock Investment Management (UK) Limited	on mkt sell	2.78	ord	-750,000	-750,000
08-Jan-16	BlackRock Fund Advisors	in specie	n/a	ord	31,090	31,090
08-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.78	ord	5,086	5,086
08-Jan-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.78	ord	831	831

Date

12-Jan-16 Kayla McGrory, 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)		nd number of curities	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	659,348	659,348	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	390,000	390,000	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	BNYM-BONY BRUSSELS		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	36,241	36,241	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	SSB-STATE STREET BANK, GERMANY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	62,074	62,074	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	1,303,402	1,303,402	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	60,641	60,641	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	19,819	19,819	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	165,578	165,578	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	2,241,459	2,241,459	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	153,434	153,434	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	CS-CREDIT SUISSE PRIME BROKERAGE - 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	15,927	15,927	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	12,531	12,531	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	51,021	51,021	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	12,301	12,301	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB 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	201,232	201,232	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	124,337	124,337	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)		nd number of ecurities	Person's votes	Nature of Association
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	2,602,138	2,602,138	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	4,893	4,893	subsidiary of BlackRock Inc.
BlackRock International Limited	BNYM-ABN AMRO MELLON - 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	500,000	500,000	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	198,846	198,846	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP PARIS		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	30,197	30,197	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY BRUSSELS		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	36,013	36,013	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	18,675,897	18,675,897	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	24,200,103	24,200,103	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	CITI-CITIBANK INTERNATIONAL PLC (LUXEMBOURG 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	28,546	28,546	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	283,044	283,044	subsidiary of BlackRock Inc.
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	3,828	3,828	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	51,559	51,559	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	38,712	38,712	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	1,090,000	1,090,000	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	103,994	103,994	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	725,617	725,617	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	679,917	679,917	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ord	95,776	95,776	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	152,907	152,907	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)		d number of curities	Person's votes	Nature of Association
BlackRock Investment	JPM-JPM CHASE -		Power to control the exercise of a right to vote attached to	ord	3,502,598	3,502,598	subsidiary of
Management (Australia)	SYDNEY		securities and/or the power to dispose of securities held in				BlackRock Inc.
Limited			its capacity as responsible entity.				

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

	12-Jan-16
Kayla McGrory,	Date
Authorised Signatory	

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street
BlackRock (Isle of Man) Limited	New York NY 10055 USA Atlantic House
Diackitock (isle of Mail) Littlied	3 <sup>rd</sup> Floor, 4-8 Circular Road
	Douglas Isle of Man, IM1 1AG
BlackRock (Singapore) Limited	20 Anson Road #18-01
Black (Olingaporo) Elimitod	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	16/F Citibank Tower,
	3 Garden Road,
	Central, Hong Kong
BlackRock Fund Advisors	400 Howard Street
	San Francisco, CA, 94105
	United States
BlackRock Institutional Trust Company, National	1225 17th Street,
Association	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
blackrock investment Management (Australia) Linited	Melbourne VIC 3000
	Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue
Diaoki took invosiment management (Ort) Lillited	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)

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

	12-Jan-16
Kayla McGrory, Authorised Signatory	Date

Type of agreement:	Global Master Securities Lending Agreement
Parties to agreement:	Party A - Citigroup Global Markets Limited Party B - HSBC Institutional Trust Services (Asia) Limited
Transfer date:	Refer to Annexure A (transactions identified as collateral transfers)
Holder of voting rights:	BlackRock Asset Management North Asia Limited (as investment manager for the funds)
Are there any restrictions on voting rights? If yes, detail	Yes. Unless otherwise agreed between the parties, the Registered Owner will not exercise any voting rights.
Scheduled return date (if any):	Not applicable.
Does the borrower have the right to return early? If yes, detail	Yes. Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation o one party to pay a single cash sum to the other determined in accordance with the provisions of the GMSLA (as modified by the Annex). The GMSLA provides that the parties' right to terminate the Agreement upon notice will not affect the parties' existing obligations in respect of any outstanding loans of securities. The Annex amended and restricted the Borrower's termination rights – i.e. Borrower may not have the right to terminate and return the borrowed securities - as the Borrower was to borrow the securities issued by it (or its sister company) to provide protection against the insolvency of the issuer and so usual rights of termination in a GMSLA were restricted. Subject to the terms of the relevant Loan, the Borrower, may early terminate a Loan and return Equivalent Securities at any time provided that it "shall cease to have such entitlement if an Act of Insolvency with respect to any Security Issuer or any of the Borrower's or any Security Issuer's affiliates has occurred, or any such person takes any steps preparatory to any of the matters which would constitute an Act of Insolvency
Does the lender have the right to recall early?	Yes, at notice.
If yes, detail	
Will the securities be returned on settlement?	Yes.
If yes, detail any exceptions	

A copy of this agreement will be provided to NORTHERN STAR RESOURCES LTD or the Australian Securities and Investments Commission upon request.