

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

To Company Name/Scheme SARACEN MINERAL HOLDINGS LTD

ACN/ARSN 009 215 347

**1. Details of substantial holder(1)**

Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures  
 ACN/ARSN (if applicable) to this form)

There was a change in the interests of the  
 substantial holder on 20 / 02 / 2019

The previous notice was given to the company on 10 / 01 / 2019

The previous notice was dated 08 / 01 / 2019

**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)
ord	41,113,468	5.01	50,214,580	6.12

**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
	See Annexure A				

**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
	See Annexure B				

## 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
Annexure C	

## Signature

print name Maria Tricarico

capacity \*Authorised Signatory

sign here

date 22 / 02 / 2019

\* 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 5 pages referred to in form 604 Notice of change of interests of substantial shareholder

Maria Tricarico,  
 Authorised Signatory

22-Feb-19  
 Date

## 5. Consideration

SARACEN MINERAL HOLDINGS LTD (SAR)							
Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	2.98	AUD	ORD	-3,946	-3,946
09-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	2.98	AUD	ORD	-19,393	-19,393
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	2.98	AUD	ORD	-9,441	-9,441
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	2.98	AUD	ORD	-3,280	-3,280
09-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	2.98	AUD	ORD	-3,200	-3,200
10-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	3.03	AUD	ORD	8,806	8,806
10-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,488	4,488
10-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,548	28,548
11-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	2.96	AUD	ORD	13,209	13,209
14-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	3.02	AUD	ORD	33,187	33,187
14-Jan-19	BlackRock Investment Management, LLC	on mkt buy	3.00	AUD	ORD	35,328	35,328
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	2.91	AUD	ORD	-7,066	-7,066
16-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt sell	2.91	AUD	ORD	-687	-687
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	2.90	AUD	ORD	-4,537	-4,537
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	2.90	AUD	ORD	-31,757	-31,757
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	2.90	AUD	ORD	-5,695	-5,695
16-Jan-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	104,759	104,759
16-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	2.92	AUD	ORD	-4,404	-4,404
16-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92	AUD	ORD	43,515	43,515
16-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,024	11,024
17-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt sell	2.91	AUD	ORD	-3,942	-3,942
17-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	2.89	AUD	ORD	-5,485	-5,485
17-Jan-19	BlackRock Fund Advisors	on mkt sell	2.89	AUD	ORD	-103,641	-103,641
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,712	2,712
17-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-27,560	-27,560
18-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	AUD	ORD	63,223	63,223
18-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	2.94	AUD	ORD	209,448	209,448
18-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	AUD	ORD	23,902	23,902
18-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	AUD	ORD	23,800	23,800
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	2.98	AUD	ORD	1,566	1,566
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	2.99	AUD	ORD	45,956	45,956
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	2.99	AUD	ORD	175,092	175,092
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	2.99	AUD	ORD	50,730	50,730
23-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	2.99	AUD	ORD	104,901	104,901
23-Jan-19	BlackRock Fund Advisors	on mkt sell	2.99	AUD	ORD	-77,001	-77,001
23-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.00	AUD	ORD	3,784	3,784

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
24-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	2.97	AUD	ORD	2,191	2,191
24-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	2.97	AUD	ORD	9,967	9,967
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,024	-12,024
24-Jan-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,012	-6,012
25-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ORD	14,841	14,841
25-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	AUD	ORD	5,550	5,550
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	13,932	13,932
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	8,636	8,636
29-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.10	AUD	ORD	5,644	5,644
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	7,572	7,572
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	9,502	9,502
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	2,054	2,054
29-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	3.10	AUD	ORD	5,625	5,625
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.10	AUD	ORD	58,568	58,568
29-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	3.10	AUD	ORD	14,243	14,243
29-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	3.10	AUD	ORD	13,120	13,120
29-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	3.10	AUD	ORD	4,746	4,746
29-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	3.10	AUD	ORD	5,465	5,465
29-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	3.10	AUD	ORD	10,228	10,228
29-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	3.10	AUD	ORD	9,343	9,343
29-Jan-19	BlackRock Advisors, LLC	on mkt buy	3.10	AUD	ORD	9,548	9,548
29-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	3.10	AUD	ORD	6,168	6,168
29-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	3.10	AUD	ORD	33,107	33,107
29-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	3.10	AUD	ORD	18,436	18,436
29-Jan-19	BlackRock Investment Management, LLC	on mkt buy	3.10	AUD	ORD	6,013	6,013
29-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.10	AUD	ORD	5,450	5,450
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	11,003	11,003
29-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	3.10	AUD	ORD	15,528	15,528
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	17,487	17,487
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	7,374	7,374
29-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.10	AUD	ORD	8,523	8,523
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	30,097	30,097
29-Jan-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.10	AUD	ORD	7,467	7,467
29-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	3.10	AUD	ORD	13,313	13,313
29-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	3.10	AUD	ORD	11,718	11,718
29-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	3.10	AUD	ORD	8,234	8,234
29-Jan-19	BlackRock Asset Management Canada Limited	on mkt buy	3.10	AUD	ORD	8,682	8,682
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	4,746	4,746
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	25,369	25,369
29-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ORD	27,303	27,303
29-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.14	AUD	ORD	14,800	14,800
30-Jan-19	BlackRock Japan Co., Ltd.	on mkt buy	3.18	AUD	ORD	29,408	29,408
30-Jan-19	BlackRock Investment Management (UK) Limited	on mkt sell	3.18	AUD	ORD	-16,676	-16,676

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30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.21	AUD	ORD	4,507	4,507
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.21	AUD	ORD	4,343	4,343
30-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.21	AUD	ORD	270,148	270,148
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.22	AUD	ORD	34,595	34,595
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.22	AUD	ORD	11,116	11,116
30-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.22	AUD	ORD	10,726	10,726
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.34	AUD	ORD	1,061	1,061
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.34	AUD	ORD	1,073	1,073
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt buy	3.36	AUD	ORD	6,705	6,705
31-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.34	AUD	ORD	27,396	27,396
31-Jan-19	BlackRock Advisors, LLC	on mkt buy	3.36	AUD	ORD	6,498	6,498
31-Jan-19	BlackRock Advisors, LLC	on mkt buy	3.36	AUD	ORD	4,332	4,332
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.36	AUD	ORD	13,094	13,094
31-Jan-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.36	AUD	ORD	13,357	13,357
31-Jan-19	BlackRock Financial Management, Inc.	on mkt buy	3.36	AUD	ORD	9,016	9,016
31-Jan-19	BlackRock Advisors (UK) Limited	on mkt sell	3.37	AUD	ORD	-18,724	-18,724
31-Jan-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.37	AUD	ORD	769	769
01-Feb-19	BlackRock Advisors, LLC	on mkt buy	3.35	AUD	ORD	4,468	4,468
01-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.34	AUD	ORD	1,171	1,171
01-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	3.33	AUD	ORD	-32,760	-32,760
01-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	3.33	AUD	ORD	1,097	1,097
04-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.39	AUD	ORD	1,509	1,509
04-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.39	AUD	ORD	587	587
05-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.33	AUD	ORD	33,868	33,868
05-Feb-19	BlackRock Advisors, LLC	on mkt buy	3.32	AUD	ORD	1,802	1,802
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.32	AUD	ORD	33,524	33,524
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.32	AUD	ORD	18,645	18,645
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.32	AUD	ORD	178,699	178,699
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.32	AUD	ORD	11,600	11,600
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.32	AUD	ORD	47,088	47,088
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.32	AUD	ORD	742,868	742,868
05-Feb-19	BlackRock Advisors, LLC	on mkt buy	3.35	AUD	ORD	3,848	3,848
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.35	AUD	ORD	71,575	71,575
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.35	AUD	ORD	39,809	39,809
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.35	AUD	ORD	381,531	381,531
05-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.35	AUD	ORD	24,768	24,768
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.35	AUD	ORD	100,535	100,535
05-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.35	AUD	ORD	1,586,063	1,586,063
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.30	AUD	ORD	39,706	39,706
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.30	AUD	ORD	39,268	39,268
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.30	AUD	ORD	31,787	31,787
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.30	AUD	ORD	270,481	270,481
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.30	AUD	ORD	175,158	175,158

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.30	AUD	ORD	88,533	88,533
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.30	AUD	ORD	195,482	195,482
06-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.27	AUD	ORD	755	755
07-Feb-19	BlackRock Japan Co., Ltd.	on mkt sell	3.17	AUD	ORD	-3,938	-3,938
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.17	AUD	ORD	16,188	16,188
07-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.10	AUD	ORD	755	755
07-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,548	-28,548
11-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.21	AUD	ORD	991	991
11-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	3.20	AUD	ORD	1,097	1,097
11-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.20	AUD	ORD	41,807	41,807
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.15	AUD	ORD	7,883	7,883
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.20	AUD	ORD	35	35
12-Feb-19	BlackRock Investment Management, LLC	on mkt buy	3.20	AUD	ORD	52	52
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.20	AUD	ORD	27	27
12-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.20	AUD	ORD	169	169
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.20	AUD	ORD	24	24
12-Feb-19	BlackRock Advisors, LLC	on mkt buy	3.20	AUD	ORD	50	50
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	3.20	AUD	ORD	36	36
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.20	AUD	ORD	154	154
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.20	AUD	ORD	41	41
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	3.20	AUD	ORD	45	45
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.20	AUD	ORD	123	123
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.15	AUD	ORD	6,859	6,859
12-Feb-19	BlackRock Investment Management, LLC	on mkt buy	3.15	AUD	ORD	10,017	10,017
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.15	AUD	ORD	5,280	5,280
12-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.15	AUD	ORD	32,871	32,871
12-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.15	AUD	ORD	4,628	4,628
12-Feb-19	BlackRock Advisors, LLC	on mkt buy	3.15	AUD	ORD	9,818	9,818
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	3.15	AUD	ORD	6,951	6,951
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.15	AUD	ORD	29,955	29,955
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.15	AUD	ORD	8,014	8,014
12-Feb-19	BlackRock Financial Management, Inc.	on mkt buy	3.15	AUD	ORD	6,930	6,930
12-Feb-19	BlackRock Asset Management Canada Limited	on mkt buy	3.15	AUD	ORD	8,671	8,671
12-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt buy	3.15	AUD	ORD	23,956	23,956
12-Feb-19	BlackRock International Limited	on mkt buy	3.15	AUD	ORD	13,642	13,642
12-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,976	8,976
13-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.14	AUD	ORD	870,000	870,000
13-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.13	AUD	ORD	630,000	630,000
13-Feb-19	BlackRock Advisors (UK) Limited	on mkt sell	3.12	AUD	ORD	-14,037	-14,037
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.12	AUD	ORD	25,379	25,379
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.12	AUD	ORD	76,722	76,722
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.12	AUD	ORD	50,938	50,938

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
13-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.12	AUD	ORD	13,749	13,749
14-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.07	AUD	ORD	79,532	79,532
14-Feb-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,274	-14,274
18-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.24	AUD	ORD	78,644	78,644
19-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	2.91	AUD	ORD	10,970	10,970
19-Feb-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-28,832	-28,832
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.03	AUD	ORD	11,879	11,879
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.03	AUD	ORD	12,041	12,041
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.03	AUD	ORD	96,909	96,909
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.03	AUD	ORD	16,071	16,071
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.03	AUD	ORD	29,146	29,146
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.03	AUD	ORD	318,267	318,267
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	3.04	AUD	ORD	-5,216	-5,216
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	3.04	AUD	ORD	-3,581	-3,581
20-Feb-19	BlackRock Institutional Trust Company, National Association	on mkt sell	3.04	AUD	ORD	-3,554	-3,554
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.05	AUD	ORD	19,621	19,621
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.05	AUD	ORD	19,889	19,889
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.05	AUD	ORD	160,078	160,078
20-Feb-19	BlackRock Japan Co., Ltd.	on mkt buy	3.05	AUD	ORD	26,546	26,546
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.05	AUD	ORD	48,144	48,144
20-Feb-19	BlackRock Investment Management (UK) Limited	on mkt buy	3.05	AUD	ORD	525,722	525,722
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.04	AUD	ORD	14,368	14,368
20-Feb-19	BlackRock Investment Management (Australia) Limited	on mkt buy	3.04	AUD	ORD	164,626	164,626
20-Feb-19	BlackRock Advisors (UK) Limited	on mkt buy	3.05	AUD	ORD	1,097	1,097

22-Feb-19  
**Maria Tricarico,**  
**Authorised Signatory**  
**Date**

**4. Details of present registered holders**

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock (Netherlands) B.V.	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 107,594	107,594	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 12,330	12,330	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 25,031	25,031	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 3,547,600	3,547,600	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 85,865	85,865	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 6,498	6,498	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 39,866	39,866	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 4,332	4,332	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 Canada Limited	BNYM-CIBC MELLON GLOBAL SECURITIES - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	17,398	17,398	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	52,536	52,536	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	23,762	23,762	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	9,016	9,016	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	6,168	6,168	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	Mitsubishi UFJ Investor Services & Banking Lux S.A		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	6,930	6,930	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	51,543	51,543	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	205,405	205,405	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	7,650,061	7,650,061	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	71,810	71,810	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	30,471	30,471	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	24,766	24,766	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	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 4,972,517	4,972,517	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 11,003	11,003	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	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 9,453	9,453	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 13,015	13,015	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 761,936	761,936	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 19,995	19,995	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 1,744	1,744	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 1,171	1,171	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 13,642	13,642	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	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 37,363	37,363	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	HSBC-HSBC SYDNEY		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 757,667	757,667	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 as investment manager or trustee.	ORD 1,394,572	1,394,572	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 3,015,255	3,015,255	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities		Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	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	624,588	624,588	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 as investment manager or trustee.	ORD	407,284	407,284	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) 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	300,000	300,000	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	298,513	298,513	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	3,708,031	3,708,031	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	15,595,989	15,595,989	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	86,309	86,309	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	1,090,759	1,090,759	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	529,138	529,138	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) 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	8,523	8,523	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	5,644	5,644	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	7,467	7,467	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	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	171,516	171,516	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	35,328	35,328	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	6,013	6,013	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	10,069	10,069	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	1,017,027	1,017,027	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	10,228	10,228	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	49,241	49,241	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	10,211	10,211	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	304,147	304,147	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	449,437	449,437	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) 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 held in its capacity as investment manager.	ORD	41,608	41,608	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities		Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	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 held in its capacity as investment manager.	ORD	283,696	283,696	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	2,175,499	2,175,499	Subsidiary of BlackRock, Inc.

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

Maria Tricarico,  
Authorised Signatory

22-Feb-19  
Date

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock 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 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)