Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme: NORTHERN STAR RESOURCES LTD

ACN/ARSN: 092 832 892

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: 31 / 07 / 2018

The previous notice was given to the company on: 12 / 07 / 2018

The previous notice was dated: 10 / 07 / 2018

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	83,752,027	13.66	77,406,423	12.62

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 02 / 08 /2018

* 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.

Annexure A

This is Annexure A of 3 pages referred to in form 604 Notice of change of interests of substantial shareholder

02-Aug-18

Maria Tricarico,
Authorised Signatory

Date

5. Consideration

NORTHERN STAR RESOURCES LTD (NST)

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
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.06	AUD	ORD	-40,938	-40,938
11-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.07	AUD	ORD	-19,493	-19,493
11-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.07	AUD	ORD	-12,183	-12,183
11-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.07	AUD	ORD	-97,462	-97,462
11-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.07	AUD	ORD	-18,030	-18,030
11-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.07	AUD	ORD	-26,802	-26,802
11-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.07	AUD	ORD	-389,849	-389,849
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.07	AUD	ORD	-1,706	-1,706
12-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.24	AUD	ORD	-23,650	-23,650
12-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.24	AUD	ORD	-14,781	-14,781
12-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.24	AUD	ORD	-118,250	-118,250
12-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.24	AUD	ORD	-21,876	-21,876
12-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.24	AUD	ORD	-32,519	-32,519
12-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.24	AUD	ORD	-472,999	-472,999
12-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.24	AUD	ORD	-2,069	-2,069
13-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.35	AUD	ORD	-11	-11
13-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.35	AUD	ORD	-8	-8
13-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.35	AUD	ORD	-58	-58
13-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.35	AUD	ORD	-36	-36
13-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.35	AUD	ORD	-291	-291
13-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.35	AUD	ORD	-54	-54
13-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.35	AUD	ORD	-80	-80
13-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.35	AUD	ORD	-1,163	-1,163
13-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.35	AUD	ORD	-5	-5
13-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.35	AUD	ORD	-9,160	-9,160
13-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.35	AUD	ORD	-7,166	-7,166
13-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.35	AUD	ORD	-51,139	-51,139
13-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.35	AUD	ORD	-31,962	-31,962
13-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.35	AUD	ORD	-255,696	-255,696
13-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.35	AUD	ORD	-47,304	-47,304
13-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.35	AUD	ORD	-70,316	-70,316
13-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.35	AUD	ORD	-1,022,782	-1,022,782
13-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.35	AUD	ORD	-4,475	-4,475
16-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-231	-231
16-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.18	AUD	ORD	-3,501	-3,501
16-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.18	AUD	ORD	-2,740	-2,740

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
16-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.18	AUD	ORD	-19,550	-19,550
16-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.18	AUD	ORD	-12,219	-12,219
16-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.18	AUD	ORD	-97,749	-97,749
16-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.18	AUD	ORD	-18,084	-18,084
16-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.18	AUD	ORD	-26,881	-26,881
16-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.18	AUD	ORD	-390,996	-390,996
16-Jul-18	BlackRock Investment Management, LLC	on mkt sell	7.18	AUD	ORD	-5,472	-5,472
16-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.18	AUD	ORD	-1,710	-1,710
17-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-50,899	-50,899
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.21	AUD	ORD	-23,024	-23,024
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	7.21	AUD	ORD	-14,052	-14,052
17-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.22	AUD	ORD	-2,183	-2,183
17-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.22	AUD	ORD	-1,708	-1,708
17-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.22	AUD	ORD	-12,190	-12,190
17-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.22	AUD	ORD	-7,619	-7,619
17-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.22	AUD	ORD	-60,951	-60,951
17-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.22	AUD	ORD	-11,275	-11,275
17-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.22	AUD	ORD	-16,761	-16,761
17-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.22	AUD	ORD	-243,801	-243,801
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.22	AUD	ORD	-1,067	-1,067
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-3,015	-3,015
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-10,739	-10,739
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.18	AUD	ORD	-3,038	-3,038
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.19	AUD	ORD	-37,020	-37,020
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.22	AUD	ORD	-2,487	-2,487
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.22	AUD	ORD	-1,946	-1,946
18-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.22	AUD	ORD	-13,881	-13,881
18-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.22	AUD	ORD	-8,675	-8,675
18-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.22	AUD	ORD	-69,405	-69,405
18-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.22	AUD	ORD	-12,840	-12,840
18-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.22	AUD	ORD	-19,087	-19,087
18-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.22	AUD	ORD	-277,621	-277,621
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	7.22	AUD	ORD	-1,214	-1,214
19-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.94	AUD	ORD	-31,617	-31,617
19-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	6.98	AUD	ORD	-28,952	-28,952
19-Jul-18	BlackRock Investment Management, LLC	on mkt sell	6.95	AUD	ORD	-13,266	-13,266
20-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.87	AUD	ORD	-3,273	-3,273
20-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	6.87	AUD	ORD	-12,958	-12,958
20-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.87	AUD	ORD	-109,380	-109,380
20-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	6.87	AUD	ORD	-9,715	-9,715
20-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.87	AUD	ORD	-312,514	-312,514
20-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.87	AUD	ORD	-2,160	-2,160
20-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.87	AUD	ORD	-1,818	-1,818
20-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	6.87	AUD	ORD	-7,199	-7,199

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
20-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.87	AUD	ORD	-60,767	-60,767
20-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	6.87	AUD	ORD	-5,397	-5,397
20-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.87	AUD	ORD	-173,619	-173,619
20-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.87	AUD	ORD	-1,200	-1,200
20-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.90	AUD	ORD	-836	-836
20-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	6.90	AUD	ORD	-3,309	-3,309
20-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.90	AUD	ORD	-27,928	-27,928
20-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	6.90	AUD	ORD	-2,481	-2,481
20-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.90	AUD	ORD	-79,795	-79,795
20-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.90	AUD	ORD	-551	-551
23-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,196	6,196
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	6.92	AUD	ORD	25,366	25,366
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	6.92	AUD	ORD	-21,120	-21,120
23-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.91	AUD	ORD	-4,547	-4,547
23-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	6.91	AUD	ORD	-17,999	-17,999
23-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.91	AUD	ORD	-151,925	-151,925
23-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	6.91	AUD	ORD	-13,493	-13,493
23-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	6.91	AUD	ORD	-434,072	-434,072
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	6.91	AUD	ORD	-3,000	-3,000
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,588	18,588
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	7.06	AUD	ORD	3,867	3,867
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.08	AUD	ORD	-910	-910
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.08	AUD	ORD	-972	-972
26-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-14,455	-14,455
26-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	7.36	AUD	ORD	9,549	9,549
26-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.32	AUD	ORD	-1,971	-1,971
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	7.24	AUD	ORD	-3,525	-3,525
27-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.29	AUD	ORD	-597	-597
27-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.41	AUD	ORD	-163	-163
27-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	7.38	AUD	ORD	-28,000	-28,000
30-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.14	AUD	ORD	-1,959	-1,959
30-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.14	AUD	ORD	-270,000	-270,000
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,456	1,456
31-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.20	AUD	ORD	-223,345	-223,345
31-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	7.20	AUD	ORD	-26,655	-26,655
31-Jul-18	BlackRock Advisors, LLC	on mkt sell	7.19	AUD	ORD	-5,585	-5,585
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-771	-771
31-Jul-18	BlackRock Asset Management Canada Limited	on mkt sell	7.19	AUD	ORD	-3,321	-3,321
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	7.19	AUD	ORD	-13,562	-13,562

This is Annexure B of 4 pages referred to in form 604 Notice of change of interests of substantial shareholder

Annexure B

02-Aug-18

Maria Tricarico, **Date**
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 (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	79,880	79,880	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	1,726,643	1,726,643	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	62,074	62,074	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	52,131	52,131	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	2,317	2,317	Subsidiary of BlackRock, Inc.
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	2,103	2,103	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	64,993	64,993	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	3,172	3,172	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	81,368	81,368	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	5,331,125	5,331,125	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	90,052	90,052	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	2,491	2,491	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	3,439,807	3,439,807	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	10,427	10,427	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	14,842	14,842	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	462,174	462,174	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	26,019	26,019	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	31,835	31,835	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	3,619	3,619	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	217,675	217,675	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	413,665	413,665	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	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	144,051	144,051	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	1,729,442	1,729,442	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 as investment manager or trustee.	ORD	357,886	357,886	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	377,818	377,818	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	193,777	193,777	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	11,659,670	11,659,670	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	43,657,033	43,657,033	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	51,472	51,472	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	2,120,129	2,120,129	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	740,246	740,246	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	139,206	139,206	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.

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	UNION 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	2,118	2,118	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	2,095,734	2,095,734	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	50,479	50,479	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	43,095	43,095	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	299,686	299,686	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 held in its capacity as investment manager.	ORD	218,586	218,586	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	184,654	184,654	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	1,184,217	1,184,217	Subsidiary of BlackRock, Inc.

Annexure C

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

02-Aug-18

Maria Tricarico, **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 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)