Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme	
ACN/ARSN	
1. Details of substantial holder (1) Name	
ACN/ARSN (if applicable)	
The holder became a substantial holde	r on/ /

2. Details of 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 on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideratio	n (9)	Class and number of securities
		Cash	Non-cash	

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

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

7. Addresses

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

Name	Address

Signature

print name	capacity		
sign here	date	/	/

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 7 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 total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
 - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. 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.

- (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) 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.

03-Oct-17 Date

Kayla Mulvihill, Authorised Signatory

3. Details of Relevant Interests

4. Details of present registered holders

6. Associates

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of urities	Person's votes	Nature of Association
BlackRock (Netherlands) B.V.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BANK OF NY BRUS		ord	5,861	5,861	subsidiary of BlackRock Inc.
BlackRock (Netherlands) B.V.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	18,420	18,420	subsidiary of BlackRock Inc.
BlackRock (Netherlands) B.V.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ord	58,210	58,210	subsidiary of BlackRock Inc.
BlackRock (Singapore) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SINGAPORE		ord	4,697	4,697	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BONY EUROPE - LONDON		ord	674,123	674,123	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM - J.P. Morgan Zurich		ord	27,093	27,093	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JPM CHASE - LONDON		ord	277,553	277,553	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ord	68,631	68,631	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	RBC-DEXIA BIL- LONDON		ord	53,628	53,628	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord	925,092	925,092	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ord	1,763	1,763	subsidiary of BlackRock Inc.
BlackRock Advisors, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ord	252,376	252,376	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO CHICAGO		ord	20,962	20,962	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada _imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK		ord	8,052	8,052	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	187,812	187,812	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia .imited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CITI-CITIBANK, HONG KONG		ord	288	288	subsidiary of BlackRock Inc.
BlackRock Asset Management North Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	HSBC-HSBC, HONG KONG		ord	2,260	2,260	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of curities	Person's votes	Nature of Association
BlackRock Asset Management North Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Northern Trust Singapore		ord	496	496	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ord	9,423	9,423	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ord	29,883	29,883	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ord	60,809	60,809	subsidiary of BlackRock Inc.
BlackRock Financial Management, Inc.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK		ord	5,898	5,898	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK		ord	17,105	17,105	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK, BOSTON		ord	83,536	83,536	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ord	5,125	5,125	subsidiary of BlackRock Inc.
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	4,761,334	4,761,334	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNP PARIBAS LON		ord	21,156	21,156	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ord	387,803	387,803	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ord	5,001	5,001	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	GS-GOLDMAN SACHS PRIME BROKER - NEW YORK		ord	334	334	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	37,872	37,872	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO CHICAGO		ord	119,916	119,916	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB BOSTON INSTITUTIONAL		ord	8,338	8,338	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK		ord	284,080	284,080	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STATE HONG KONG		ord	150,350	150,350	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK, BOSTON		ord	18,498	18,498	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ord	4,871,089	4,871,089	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	UBS- UBS- ZURICH		ord	11,190	11,190	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		d number of urities	Person's votes	Nature of Association
BlackRock International Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	16,281	16,281	subsidiary of BlackRock Inc.
BlackRock International Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ord	135,430	135,430	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JPM CHASE - SYDNEY		ord	4,515	4,515	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		ord	1,704,764	1,704,764	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Northern Trust Singapore		ord	283,002	283,002	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	AP7		ord	33,909	33,909	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNP-BNP Paribas Milan		ord	13,341	13,341	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BANK OF NY BRUS		ord	181,848	181,848	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BONY EUROPE - LONDON		ord	191,070	191,070	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CB-CACEIS BANK LUXEMBOURG		ord	2,715	2,715	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CITI-CITIBANK, LONDON		ord	238,456	238,456	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	HSBC-HSBC - LONDON		ord	131,731	131,731	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	20,786	20,786	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	KAS-KAS BANK - AMSTERDAM		ord	186,481	186,481	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO CHICAGO		ord	28,069	28,069	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ord	282,890	282,890	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SEB-SKANDINAVISKA ENSKILDA BANKEN		ord	12,679	12,679	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STATE HONG KONG		ord	16,309	16,309	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK LUXEMBOURG		ord	91,844	91,844	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK, GERMANY		ord	42,738	42,738	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET LONDON		ord	315,110	315,110	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		I number of urities	Person's votes	Nature of Association
BlackRock Investment Management, LLC	ackRock Investment Power to control the exercise of a right to vote attached to	BNYM-THE BANK OF NEW YORK		ord	220,056	220,056	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	234,051	234,051	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ord	5,700	5,700	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	USB-US BANK		ord	7,045	7,045	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ord	5,049	5,049	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord	459,868	459,868	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK, BOSTON		ord	6,246	6,246	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	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.	JPM-JPM CHASE - SYDNEY		ord	208,347	208,347	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	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	284,298	284,298	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	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	882,086	882,086	subsidiary of BlackRock Inc.

This is Annexure B of 5 pages referred to in form 603 Notice of initial substantial shareholder

03-Oct-17

Date

Kayla Mulvihill,

Authorised Signatory

5. Consideration

	BANK OF	QUEENS	LAND L	rd (BOQ)				
	Date of Acquisition / Trans		Consideration			Class and	I number of	Person's
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		es affected	votes affected
BlackRock Investment Management (Australia) Limited	30-May-17	yes	11.08	on mkt buy	AUD	ord	20,898	20,898
BlackRock Advisors (UK) Limited	30-May-17	yes	11.10	on mkt buy	AUD	ord	1,875	1,875
BlackRock Fund Advisors	30-May-17	no	n/a	in specie	AUD	ord	9,828	9,828
BlackRock Fund Advisors	30-May-17	no	n/a	in specie	AUD	ord	4,368	4,368
BlackRock Investment Management (UK) Limited	30-May-17	no	n/a	in specie	AUD	ord	15,342	15,342
BlackRock Investment Management (UK) Limited	30-May-17	no	n/a	in specie	AUD	ord	4,136	4,136
BlackRock Japan Co., Ltd.	31-May-17	yes	11.16	on mkt buy	AUD	ord	288	288
BlackRock Advisors (UK) Limited	31-May-17	yes	11.16	on mkt buy	AUD	ord	1,564	1,564
BlackRock Advisors (UK) Limited	31-May-17	yes	11.19	on mkt buy	AUD	ord	1,564	1,564
BlackRock Advisors (UK) Limited	31-May-17	yes	11.16	on mkt buy	AUD	ord	7,325	7,325
BlackRock Fund Advisors	31-May-17	yes	11.16	on mkt buy	AUD	ord	5,913	5,913
BlackRock (Netherlands) B.V.	31-May-17	yes	11.16	on mkt buy	AUD	ord	1,644	1,644
BlackRock Institutional Trust Company, National Association	31-May-17	yes	11.16	on mkt buy	AUD	ord	533	533
BlackRock Investment Management, LLC	31-May-17	yes	11.16	on mkt buy	AUD	ord	977	977
BlackRock Investment Management (UK) Limited	31-May-17	yes	11.16	on mkt buy	AUD	ord	7,980	7,980
BlackRock Advisors (UK) Limited	01-Jun-17	yes	11.13	on mkt buy	AUD	ord	2,304	2,304
BlackRock Advisors (UK) Limited	01-Jun-17	yes	11.13	on mkt buy	AUD	ord	532	532
BlackRock Advisors (UK) Limited	02-Jun-17	yes	11.19	on mkt buy	AUD	ord	782	782
BlackRock Fund Advisors	06-Jun-17	yes	10.97	on mkt buy	AUD	ord	6,200	6,200
BlackRock Investment Management (Australia) Limited	06-Jun-17	yes	10.85	on mkt buy	AUD	ord	7,475	7,475
BlackRock Investment Management (Australia) Limited	06-Jun-17	yes	10.85	on mkt buy	AUD	ord	37,558	37,558
BlackRock Advisors (UK) Limited	06-Jun-17	yes	10.80	on mkt buy	AUD	ord	1,564	1,564
BlackRock Advisors, LLC	06-Jun-17	yes	10.80	on mkt buy	AUD	ord	46,123	46,123
BlackRock Fund Advisors	06-Jun-17	no	n/a	in specie	AUD	ord	7,644	7,644
BlackRock Advisors (UK) Limited	07-Jun-17	yes	10.74	on mkt buy	AUD	ord	864	864
BlackRock Fund Advisors	07-Jun-17	no	n/a	in specie	AUD	ord	2,366	2,366
BlackRock Investment Management (UK) Limited	07-Jun-17	no	n/a	in specie	AUD	ord	18,905	18,905
BlackRock Investment Management (UK) Limited	07-Jun-17	no	n/a	in specie	AUD	ord	71,006	71,006
BlackRock Advisors (UK) Limited	08-Jun-17	yes	10.85	on mkt buy	AUD	ord	768	768
BlackRock Fund Advisors	08-Jun-17	no	n/a	in specie	AUD	ord	637	637
BlackRock Advisors (UK) Limited	09-Jun-17	yes	10.89	on mkt buy	AUD	ord	204	204
BlackRock Fund Advisors	12-Jun-17	no	n/a	in specie	AUD	ord	2,184	2,184
BlackRock Advisors (UK) Limited	13-Jun-17	yes	11.18	on mkt buy	AUD	ord	3,840	3,840
BlackRock Advisors (UK) Limited	13-Jun-17	yes	11.18	on mkt buy	AUD	ord	102	102
BlackRock Fund Advisors BlackRock Investment Management (Australia)	13-Jun-17 14-Jun-17	no yes	n/a 11.25	in specie on mkt buy	AUD AUD	ord ord	5,460 7,791	5,460 7,791
Limited BlackRock Investment Management (Australia)	14-Jun-17	yes	11.25	on mkt buy	AUD	ord	144,674	144,674
Limited BlackRock Investment Management (Australia)	14-Jun-17	yes	11.25	on mkt buy	AUD	ord	43,731	43,731
Limited BlackRock Investment Management (Australia)	14-Jun-17	yes	11.25	on mkt buy	AUD	ord	1,210	1,210
Limited BlackRock Investment Management (Australia)	14-Jun-17	yes	11.25	on mkt buy	AUD	ord	4,686	4,686
Limited BlackRock Investment Management (Australia)	14-Jun-17	yes	11.25	on mkt buy	AUD	ord	13,704	13,704
Limited	44 1. 47		44.0-		AU 15		0.070	0.0=0
BlackRock Advisors (UK) Limited	14-Jun-17	yes	11.25	on mkt buy	AUD	ord	3,072	3,072
BlackRock Advisors (UK) Limited	14-Jun-17	yes	11.25	on mkt buy	AUD	ord	50	50
BlackRock Advisors (UK) Limited	14-Jun-17	yes	11.25	on mkt buy	AUD	ord	380	380
BlackRock Advisors (UK) Limited	14-Jun-17	yes	11.25	on mkt buy	AUD	ord	19,200	19,200
BlackRock Fund Advisors	14-Jun-17	no	n/a	in specie	AUD	ord	819	819
BlackRock Fund Advisors	14-Jun-17	no	n/a	in specie	AUD	ord	4,380	4,380

				ideration				Person's
Holder of Relevant Interest	Date of Acquisi on a prescribe		Cash	Non-cash	CCY		I number of es affected	votes affected
BlackRock Advisors (UK) Limited	15-Jun-17	ves	11.07	on mkt buy	AUD	ord	2,304	2,304
BlackRock Advisors (UK) Limited	15-Jun-17	yes	11.07	on mkt buy	AUD	ord	532	532
BlackRock Advisors (UK) Limited	15-Jun-17	yes	11.07	on mkt buy	AUD	ord	84,480	84,480
BlackRock Investment Management (Australia) Limited	16-Jun-17	yes	11.08	on mkt buy	AUD	ord	4,390	4,390
BlackRock Advisors (UK) Limited	16-Jun-17	yes	11.13	on mkt buy	AUD	ord	532	532
BlackRock Investment Management (UK) Limited	16-Jun-17	yes	11.08	on mkt buy	AUD	ord	57,932	57,932
BlackRock Advisors (UK) Limited	16-Jun-17	yes	11.08	on mkt buy	AUD	ord	7,680	7,680
BlackRock Asset Management Canada Limited	16-Jun-17	yes	11.08	on mkt buy	AUD	ord	3,119	3,119
BlackRock Institutional Trust Company, National Association	16-Jun-17	yes	11.08	on mkt buy	AUD	ord	9,002	9,002
BlackRock Financial Management, Inc.	16-Jun-17	yes	11.08	on mkt buy	AUD	ord	3,791	3,791
BlackRock Institutional Trust Company, National Association	16-Jun-17	no	n/a	in specie	AUD	ord	1,553	1,553
BlackRock Advisors (UK) Limited	19-Jun-17	yes	11.12	on mkt buy	AUD	ord	768	768
BlackRock Advisors (UK) Limited	19-Jun-17	yes	11.12	,	AUD	ord	2,304	2,304
BlackRock Advisors (UK) Limited	19-Jun-17	yes		on mkt buy	AUD	ord	152	152
BlackRock Investment Management (Australia) Limited	19-Jun-17	yes	11.12	on mkt buy	AUD	ord	43,685	43,685
BlackRock Investment Management (Australia) Limited	20-Jun-17	yes	11.17	on mkt buy	AUD	ord	8,533	8,533
BlackRock Investment Management (Australia) Limited	20-Jun-17	yes	11.17	on mkt buy	AUD	ord	33,860	33,860
BlackRock Investment Management (Australia) Limited	20-Jun-17	yes	11.17	on mkt buy	AUD	ord	8,159	8,159
BlackRock Investment Management (Australia) Limited	20-Jun-17	yes	11.17	on mkt buy	AUD	ord	758	758
BlackRock Investment Management (Australia) Limited	20-Jun-17	yes	11.17	on mkt buy	AUD	ord	10,002	10,002
BlackRock Advisors (UK) Limited	20-Jun-17	yes	11.14	on mkt buy	AUD	ord	782	782
BlackRock Advisors (UK) Limited	20-Jun-17	yes	11.14		AUD	ord	3,840	3,840
BlackRock Advisors (UK) Limited	20-Jun-17	yes	11.14	on mkt buy	AUD	ord	532	532
BlackRock Advisors (UK) Limited	20-Jun-17	yes	11.16	on mkt buy	AUD	ord	14,592	14,592
BlackRock Investment Management (Australia) Limited	20-Jun-17	yes	11.14	on mkt buy	AUD	ord	33,572	33,572
BlackRock Advisors (UK) Limited	21-Jun-17	yes	10.82	on mkt buy	AUD	ord	2,304	2,304
BlackRock Fund Advisors	21-Jun-17	no	n/a	in specie	AUD	ord	3,119	3,119
BlackRock Institutional Trust Company, National Association	22-Jun-17	no	n/a	in specie	AUD	ord	8,176	8,176
BlackRock Advisors (UK) Limited	22-Jun-17	yes	10.98	on mkt buy	AUD	ord	76	76
BlackRock Investment Management (UK) Limited	22-Jun-17	no	n/a	in specie	AUD	ord	72,354	72,354
BlackRock Investment Management (UK) Limited	22-Jun-17	no	n/a	in specie	AUD	ord	19,200	19,200
BlackRock Advisors (UK) Limited	23-Jun-17	yes	10.96	on mkt buy	AUD	ord	103	103
BlackRock Advisors (UK) Limited	23-Jun-17	yes	10.96	on mkt buy	AUD	ord	206	206
BlackRock Investment Management (UK) Limited	23-Jun-17	no	n/a	in specie	AUD	ord	38,540	38,540
BlackRock Investment Management (UK) Limited	23-Jun-17	no	n/a	in specie	AUD	ord	1,740	1,740
BlackRock Investment Management (UK) Limited	23-Jun-17	no	n/a	in specie	AUD	ord	17,054	17,054
BlackRock Investment Management (UK) Limited	23-Jun-17	no	n/a	in specie	AUD	ord	2,239	2,239
BlackRock Investment Management (UK) Limited	26-Jun-17	yes	11.00	on mkt buy	AUD	ord	5,082	5,082
BlackRock Fund Advisors	26-Jun-17	no	n/a	in specie	AUD	ord	2,860	2,860
BlackRock Fund Advisors	26-Jun-17	no	n/a	in specie	AUD	ord	3,228	3,228
BlackRock Investment Management (Australia) Limited	27-Jun-17	yes	11.12	on mkt buy	AUD	ord	10,477	10,477
BlackRock Investment Management (Australia) Limited	27-Jun-17	yes	11.12	on mkt buy	AUD	ord	11,605	11,605
BlackRock Investment Management (Australia) Limited	27-Jun-17	yes	11.12	on mkt buy	AUD	ord	3,214	3,214
BlackRock Investment Management (Australia) Limited	27-Jun-17	yes	11.12	on mkt buy	AUD	ord	5,732	5,732
BlackRock Advisors (UK) Limited	27-Jun-17	yes	11.17	on mkt buy	AUD	ord	768	768
BlackRock Fund Advisors	27-Jun-17	no	n/a	in specie	AUD	ord	8,580	8,580
BlackRock Fund Advisors	27-Jun-17	no	n/a	in specie	AUD	ord	3,718	3,718
BlackRock Fund Advisors	28-Jun-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Fund Advisors	29-Jun-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Fund Advisors	29-Jun-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Advisors (UK) Limited	30-Jun-17	yes	11.45	on mkt buy	AUD	ord	206	206

	Date of Acquisit	ion / Trans	Cons	Consideration Class and nu			number of	Person's
Holder of Relevant Interest	on a prescribed		Cash	Non-cash	CCY		s affected	votes affected
BlackRock Investment Management (UK) Limited	30-Jun-17	yes	11.45	on mkt buy	AUD	ord	3,056	3,056
BlackRock Investment Management (UK) Limited	30-Jun-17	yes	11.45	on mkt buy	AUD	ord	7,276	7,276
BlackRock Fund Advisors	30-Jun-17	no	n/a	in specie	AUD	ord	11,440	11,440
BlackRock Fund Advisors	30-Jun-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Fund Advisors	30-Jun-17	no	n/a	in specie	AUD	ord	7,150	7,150
BlackRock Advisors (UK) Limited	05-Jul-17	yes	11.85	on mkt buy	AUD	ord	102	102
BlackRock Investment Management (Australia) Limited	05-Jul-17	yes	11.85	on mkt buy	AUD	ord	5,075	5,075
BlackRock Investment Management (Australia) Limited	05-Jul-17	yes	11.85	on mkt buy	AUD	ord	4,210	4,210
BlackRock Investment Management (Australia) Limited	05-Jul-17	yes	11.85	on mkt buy	AUD	ord	4,428	4,428
BlackRock Fund Advisors	05-Jul-17	no	n/a	in specie	AUD	ord	5,720	5,720
BlackRock Fund Advisors	06-Jul-17	yes	11.81	on mkt buy	AUD	ord	9,828	9,828
BlackRock Institutional Trust Company, National Association	06-Jul-17	yes	11.81	on mkt buy	AUD	ord	6,452	6,452
BlackRock Fund Advisors	06-Jul-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Fund Advisors	07-Jul-17	yes	11.67	on mkt buy	AUD	ord	5,746	5,746
BlackRock Advisors (UK) Limited	07-Jul-17	yes	11.63	on mkt buy	AUD	ord	1,566	1,566
BlackRock Fund Advisors	07-Jul-17	no	n/a	in specie	AUD	ord	11,440	11,440
BlackRock Fund Advisors	07-Jul-17	no	n/a	in specie	AUD	ord	5,720	5,720
BlackRock Fund Advisors BlackRock Investment Management (UK)	07-Jul-17 07-Jul-17	no no	n/a n/a	in specie in specie	AUD AUD	ord ord	<u>18,018</u> 1,740	18,018 1,740
Limited BlackRock Advisors (UK) Limited	10 1.1.47		44.04	00 ml++		6 4	004	00.1
	10-Jul-17	yes	11.81	on mkt buy	AUD	ord	204	204
BlackRock Fund Advisors	10-Jul-17	yes	11.81	on mkt buy	AUD	ord	5,586	5,586
BlackRock Advisors (UK) Limited	11-Jul-17	yes	11.95	on mkt buy	AUD	ord	608	608
BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia)	11-Jul-17 12-Jul-17	yes yes	11.95 11.78	on mkt buy on mkt buy	AUD AUD	ord ord	5,450 2,742	5,450 2,742
Limited BlackRock Fund Advisors	12 10 17		n/o	in anagio		ord	990	000
BlackRock Advisors (UK) Limited	13-Jul-17 14-Jul-17	no	n/a 12.02	in specie on mkt buy	AUD AUD	ord ord	880 779	880 779
BlackRock Advisors (UK) Limited	14-Jul-17	yes yes	12.02	on mkt buy	AUD	ord	306	306
BlackRock Fund Advisors	14-Jul-17	no	n/a	in specie	AUD	ord	3,432	3,432
BlackRock Fund Advisors	18-Jul-17	no	n/a	in specie	AUD	ord	2,860	2,860
BlackRock Investment Management, LLC	19-Jul-17	yes	12.05	on mkt buy	AUD	ord	2,009	2,009
BlackRock Financial Management, Inc.	19-Jul-17	yes	12.05	on mkt buy	AUD	ord	5,705	5,705
BlackRock Investment Management (Australia) Limited	19-Jul-17	yes	12.06	on mkt buy	AUD	ord	394	394
BlackRock Fund Advisors	19-Jul-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Advisors (UK) Limited	20-Jul-17	yes	12.04	on mkt buy	AUD	ord	2,337	2,337
BlackRock Advisors (UK) Limited	20-Jul-17	yes	12.04	on mkt buy	AUD	ord	1,536	1,536
BlackRock Advisors (UK) Limited	20-Jul-17	yes	12.04	on mkt buy	AUD	ord	306	306
BlackRock Fund Advisors	20-Jul-17	no	n/a	in specie	AUD	ord	7,150	7,150
BlackRock Fund Advisors	21-Jul-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Fund Advisors	21-Jul-17	no	n/a	in specie	AUD	ord	2,490	2,490
BlackRock Fund Advisors	21-Jul-17	no	n/a	in specie	AUD	ord	1,668	1,668
BlackRock Investment Management (UK) Limited	24-Jul-17	no	n/a	in specie	AUD	ord	14,882	14,882
BlackRock Japan Co., Ltd.	24-Jul-17	yes	12.10	on mkt buy	AUD	ord	22,604	22,604
BlackRock Fund Advisors	25-Jul-17	no	n/a	in specie	AUD	ord	1,144	1,144
BlackRock Fund Advisors	26-Jul-17	no	n/a	in specie	AUD	ord	672	672
BlackRock Fund Advisors	28-Jul-17	yes	12.07	on mkt buy	AUD	ord	3,644	3,644
BlackRock Fund Advisors BlackRock Investment Management (UK)	28-Jul-17 28-Jul-17	no no	n/a n/a	in specie in specie	AUD AUD	ord ord	672 12,633	672 12,633
Limited BlackRock Investment Management (Australia)	31-Jul-17	yes	12.05	on mkt buy	AUD	ord	1,756	1,756
Limited	04 51 47		2/2	in central i		و ا	E 005	F 00-
BlackRock Fund Advisors BlackRock Institutional Trust Company, National	31-Jul-17 01-Aug-17	no	n/a	in specie	AUD AUD	ord ord	5,205	5,205 1,883
Association		no	n/a	in specie			1,883	
BlackRock Advisors (UK) Limited	02-Aug-17	yes	12.34	on mkt buy	AUD	ord	779	779
BlackRock Investment Management (UK) Limited	02-Aug-17	yes	12.34	on mkt buy	AUD	ord	1,353	1,353
BlackRock Investment Management (UK) Limited	03-Aug-17	no	n/a	in specie	AUD	ord	14,307	14,307
BlackRock Fund Advisors	03-Aug-17	no	n/a	in specie	AUD	ord	3,432	3,432
BlackRock Advisors (UK) Limited	04-Aug-17	yes	12.33	on mkt buy	AUD	ord	779	779
BlackRock Investment Management (Australia) Limited	07-Aug-17	yes	12.44	on mkt buy	AUD	ord	3,073	3,073
BlackRock Investment Management (Australia) Limited	07-Aug-17	yes	12.44	on mkt buy	AUD	ord	788	788
BlackRock Advisors (UK) Limited	07-Aug-17	yes	12.44	on mkt buy	AUD	ord	768	768

			Consi	deration				Person's
Holder of Relevant Interest	Date of Acquisiti on a prescribed		Cash	Non-cash	ССҮ		I number of es affected	votes
BlackRock Investment Management (Australia) Limited	07-Aug-17	yes	12.44	on mkt buy	AUD	ord	4,857	4,857
BlackRock Investment Management (Australia) Limited	08-Aug-17	yes	12.38	on mkt buy	AUD	ord	394	394
BlackRock Advisors (UK) Limited	08-Aug-17	yes	12.38	on mkt buy	AUD	ord	2,340	2,340
BlackRock Advisors (UK) Limited	08-Aug-17	yes	12.38	on mkt buy	AUD	ord	780	780
BlackRock Investment Management, LLC	09-Aug-17	yes	12.44	on mkt buy	AUD	ord	2,306	2,306
BlackRock Advisors (UK) Limited	09-Aug-17	yes	12.45	on mkt buy	AUD	ord	206	206
BlackRock Asset Management Canada Limited	10-Aug-17	yes	12.40	on mkt buy	AUD	ord	12,237	12,237
BlackRock Fund Advisors	11-Aug-17	no	n/a	in specie	AUD	ord	3,470	3,470
BlackRock Investment Management (UK) Limited	11-Aug-17	no	n/a	in specie	AUD	ord	4,481	4,481
BlackRock Advisors (UK) Limited	14-Aug-17	no	n/a	in specie	AUD	ord	2,995	2,995
BlackRock Fund Advisors	14-Aug-17	no	n/a	in specie	AUD	ord	6,290	6,290
BlackRock Advisors (UK) Limited	16-Aug-17	yes	12.86	on mkt buy	AUD	ord	380	380
BlackRock Fund Advisors	16-Aug-17	no	n/a	in specie	AUD	ord	6,940	6,940
BlackRock Advisors (UK) Limited	17-Aug-17	yes	12.77	on mkt buy	AUD	ord	1,968	1,968
BlackRock Investment Management (Australia)	17-Aug-17	yes	12.73	on mkt buy	AUD	ord	4,842	4,842
Limited								
BlackRock Investment Management (Australia) Limited	17-Aug-17	yes	12.73	on mkt buy	AUD	ord	3,874	3,874
BlackRock Fund Advisors	17-Aug-17	no	n/a	in specie	AUD	ord	3,145	3,145
BlackRock Investment Management (Australia)	18-Aug-17	yes	12.53	on mkt buy	AUD	ord	119,336	119,336
Limited BlackRock Advisors (UK) Limited	18-Aug-17	yes	12.68	on mkt buy	AUD	ord	771	771
BlackRock Fund Advisors	18-Aug-17	no	n/a	in specie	AUD	ord	2,200	2,200
BlackRock Advisors (UK) Limited	v						,	· · · · · · · · · · · · · · · · · · ·
	22-Aug-17	yes	12.65	on mkt buy	AUD	ord	4,368	4,368
BlackRock Fund Advisors	22-Aug-17	no	n/a	in specie	AUD	ord	2,326	2,326
BlackRock Advisors (UK) Limited	23-Aug-17	yes	12.63	on mkt buy	AUD	ord	304	304
BlackRock Advisors (UK) Limited	23-Aug-17	yes	12.63	on mkt buy	AUD	ord	103	103
BlackRock Advisors (UK) Limited	23-Aug-17	yes	12.63	on mkt buy	AUD	ord	206	206
BlackRock Fund Advisors	24-Aug-17	no	n/a	in specie	AUD	ord	3,432	3,432
BlackRock Fund Advisors	24-Aug-17	no	n/a	in specie	AUD	ord	5,815	5,815
BlackRock Advisors (UK) Limited	25-Aug-17	yes	12.67	on mkt buy	AUD	ord	784	784
BlackRock Fund Advisors	25-Aug-17	no	n/a	in specie	AUD	ord	12,793	12,793
BlackRock Investment Management (UK) Limited	25-Aug-17	no	n/a	in specie	AUD	ord	3,023	3,023
BlackRock Investment Management (UK) Limited	25-Aug-17	no	n/a	in specie	AUD	ord	19,752	19,752
BlackRock Investment Management (Australia) Limited	28-Aug-17	yes	12.73	on mkt buy	AUD	ord	4,826	4,826
BlackRock Fund Advisors	29-Aug-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Fund Advisors	29-Aug-17	no	n/a	in specie	AUD	ord	3,489	3,489
BlackRock Japan Co., Ltd.	30-Aug-17	-	12.54	on mkt buy	AUD	ord	3,948	3,948
	v	yes		,	AUD		<u> </u>	<u> </u>
BlackRock Advisors (UK) Limited	30-Aug-17	yes	12.54	on mkt buy		ord		
BlackRock Advisors (UK) Limited	30-Aug-17	yes	12.54		AUD	ord	103	103
BlackRock Advisors (UK) Limited	30-Aug-17	yes	12.54	on mkt buy	AUD	ord	152	152
BlackRock Investment Management (UK) Limited	30-Aug-17	no	n/a	in specie	AUD	ord	362	362
BlackRock Advisors (UK) Limited	30-Aug-17	no	n/a	in specie	AUD	ord	446	446
BlackRock Investment Management (Australia) Limited	31-Aug-17	yes	12.59	on mkt buy	AUD	ord	2,634	2,634
BlackRock Investment Management (UK) Limited	31-Aug-17	yes	12.59	on mkt buy	AUD	ord	4,243	4,243
BlackRock Advisors (UK) Limited	31-Aug-17	yes	12.59	on mkt buy	AUD	ord	5,225	5,225
BlackRock International Limited	31-Aug-17	yes	12.59	on mkt buy	AUD	ord	7,685	7,685
BlackRock Advisors (UK) Limited	31-Aug-17	yes	12.59	on mkt buy	AUD	ord	13,248	13,248
BlackRock Fund Advisors	01-Sep-17	yes	12.66	on mkt buy	AUD	ord	2,466	2,466
BlackRock Advisors (UK) Limited	01-Sep-17	yes	12.67	on mkt buy	AUD	ord	380	380
BlackRock Investment Management (UK)	04-Sep-17	no	n/a	in specie	AUD	ord	1,579	1,579
Limited	•			•				
BlackRock Advisors (UK) Limited	06-Sep-17	yes	12.80	on mkt buy	AUD	ord	104	104
BlackRock Fund Advisors	06-Sep-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Fund Advisors	06-Sep-17	no	n/a	in specie	AUD	ord	5,205	5,205
BlackRock Advisors (UK) Limited	07-Sep-17	yes	12.74	on mkt buy	AUD	ord	520	520
BlackRock Advisors (UK) Limited	07-Sep-17	yes	12.74	on mkt buy	AUD	ord	3,242	3,242
BlackRock Investment Management (Australia) Limited	07-Sep-17	yes	12.74	on mkt buy	AUD	ord	5,954	5,954
BlackRock Advisors (UK) Limited	08-Sep-17	yes	12.72	on mkt buy	AUD	ord	1,602	1,602
BlackRock Advisors (UK) Limited	08-Sep-17	yes	12.72	on mkt buy	AUD	ord	456	456
BlackRock Advisors (UK) Limited	08-Sep-17	yes	12.72	on mkt buy	AUD	ord	532	532
BlackRock Fund Advisors	08-Sep-17	no	n/a	in specie	AUD	ord	1,008	1,008
BlackRock Fund Advisors	08-Sep-17	no	n/a	in specie	AUD	ord	10,010	10,010
BlackRock Fund Advisors	08-Sep-17	no	n/a	in specie	AUD	ord	2,490	2,490
	00-069-17	110	170	in specie		Ju	2,430	2,430

	Date of Acquisit	tion / Trans	Cons	Consideration		Class and number of		Person's
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		es affected	votes affected
BlackRock Fund Advisors	11-Sep-17	no	n/a	in specie	AUD	ord	2,200	2,200
BlackRock Fund Advisors	12-Sep-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Advisors (UK) Limited	13-Sep-17	no	n/a	in specie	AUD	ord	4,015	4,015
BlackRock Investment Management (UK)	13-Sep-17	yes	12.82	•	AUD	ord	5,423	5,423
Limited		,					-, -	-, -
BlackRock Advisors (UK) Limited	13-Sep-17	yes	12.74	on mkt buy	AUD	ord	120	120
BlackRock Advisors (UK) Limited	14-Sep-17	yes	12.84	on mkt buy	AUD	ord	228	228
BlackRock Advisors (UK) Limited	15-Sep-17	yes	12.85	on mkt buy	AUD	ord	456	456
BlackRock Advisors (UK) Limited	19-Sep-17	yes	12.87	on mkt buy	AUD	ord	9,408	9,408
BlackRock Advisors (UK) Limited	19-Sep-17	yes	12.87	on mkt buy	AUD	ord	76	76
BlackRock Fund Advisors	19-Sep-17	no	n/a	in specie	AUD	ord	4,290	4,290
BlackRock Fund Advisors	19-Sep-17	no	n/a	in specie	AUD	ord	3,432	3,432
BlackRock Investment Management, LLC	21-Sep-17	yes	12.78	on mkt buy	AUD	ord	1,385	1,385
BlackRock Financial Management, Inc.	21-Sep-17	yes	12.78	on mkt buy	AUD	ord	1,234	1,234
BlackRock Advisors (UK) Limited	21-Sep-17	yes	12.71	on mkt buy	AUD	ord	208	208
BlackRock Investment Management (Australia)	21-Sep-17	yes	12.71	on mkt buy	AUD	ord	6,896	6,896
Limited								
BlackRock Investment Management (Australia)	21-Sep-17	yes	12.71	on mkt buy	AUD	ord	3,951	3,951
Limited								
BlackRock Fund Advisors	21-Sep-17	no	n/a	in specie	AUD	ord	5,720	5,720
BlackRock Institutional Trust Company, National	22-Sep-17	yes	12.78	on mkt buy	AUD	ord	16,918	16,918
Association								
BlackRock Fund Advisors	22-Sep-17	yes	12.78	on mkt buy	AUD	ord	8,336	8,336
BlackRock Investment Management (UK)	22-Sep-17	no	n/a	in specie	AUD	ord	2,341	2,341
Limited								
BlackRock Investment Management (Australia)	25-Sep-17	yes	12.90	on mkt buy	AUD	ord	788	788
Limited								
BlackRock Advisors (UK) Limited	25-Sep-17	yes	12.90	on mkt buy	AUD	ord	76	76
BlackRock Fund Advisors	25-Sep-17	no	n/a	in specie	AUD	ord	4,576	4,576
BlackRock Advisors (UK) Limited	26-Sep-17	yes	12.88	on mkt buy	AUD	ord	784	784
BlackRock Financial Management, Inc.	26-Sep-17	yes	12.88	on mkt buy	AUD	ord	27,721	27,721
BlackRock Fund Advisors	27-Sep-17	no	n/a	in specie	AUD	ord	1,756	1,756
BlackRock Fund Advisors	28-Sep-17	yes	13.00	on mkt buy	AUD	ord	5,152	5,152
BlackRock Advisors (UK) Limited	28-Sep-17	yes	12.96	on mkt buy	AUD	ord	1,568	1,568
BlackRock Advisors (UK) Limited	28-Sep-17	yes	12.96	on mkt buy	AUD	ord	380	380
BlackRock Advisors (UK) Limited	28-Sep-17	yes	12.96	on mkt buy	AUD	ord	312	312
BlackRock Asset Management Canada Limited	28-Sep-17	yes	12.96	on mkt buy	AUD	ord	19,010	19,010
BlackRock Institutional Trust Company, National	28-Sep-17	yes	12.96	on mkt buy	AUD	ord	26,078	26,078
Association		,		,				
BlackRock Fund Advisors	28-Sep-17	no	n/a	in specie	AUD	ord	8,580	8,580
BlackRock Investment Management (Australia)	29-Sep-17	no	n/a	in specie	AUD	ord	101,815	101,815
Limited				·				
BlackRock Institutional Trust Company, National	29-Sep-17	yes	12.98	on mkt buy	AUD	ord	12,863	12,863
Association								
BlackRock Investment Management (Australia)	29-Sep-17	yes	12.98	on mkt buy	AUD	ord	4,783	4,783
Limited								
BlackRock Institutional Trust Company, National	29-Sep-17	yes	12.98	on mkt buy	AUD	ord	63,049	63,049
Association								
BlackRock Investment Management (Australia)	29-Sep-17	yes	12.98	on mkt buy	AUD	ord	2,030	2,030
Limited				,				
BlackRock Investment Management (Australia)	29-Sep-17	yes	12.98	on mkt buy	AUD	ord	1,817	1,817
Limited								
BlackRock Investment Management (Australia)	29-Sep-17	yes	12.98	on mkt buy	AUD	ord	3,829	3,829
Limited								
BlackRock Fund Advisors	29-Sep-17	no	n/a	in specie	AUD	ord	7,722	7,722
BlackRock Institutional Trust Company, National		no	n/a	in specie	AUD	ord	17,763	17,763
				•			, -	,

Annexure C

This is Annexure C of 1 pages referred to in form 603 Notice of initial substantial shareholder

	03-Oct-17
Kayla Mulvihill,	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 (Singapore) Limited	20 Anson Road #18-01				
	079912 Singapore				
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue.				
	London, EC2N 2DL,				
	United Kingdom				
BlackRock Advisors, LLC	1209 Orange Street,				
	Wilmington, New Castle County,				
	Delaware 19801, United States				
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500				
	Toronto, Ontario M5J 2S1				
	Canada				
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower,				
	3 Garden Road, Central, Hong Kong				
BlackRock Financial Management, Inc.	1209 Orange Street,				
	Wilmington, New Castle County,				
	Delaware 19801, United States				
BlackRock Fund Advisors	400 Howard Street				
	San Francisco, CA, 94105				
	United States				
BlackRock Institutional Trust Company, National	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				
	Melbourne VIC 3000				
	Australia (Victoria, Australia)				
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue				
0 ()	London EC2N 2DL				
	United Kingdom				
BlackRock Investment Management, LLC	1209 Orange Street,				
	Wilmington, New Castle County,				
	Delaware 19801, United States				
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BlackRock Japan Co. I td	Marunouchi Trust Tower Main				
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi.				