Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

ACN/ARSN 1. Details of Name ACN/ARSN (if The holder bed) 2. Details of	came a substantial holder on				
 Details of Name ACN/ARSN (if The holder bed Details of 	applicable)				
Name ACN/ARSN (if The holder bec 2. Details of	applicable)				
The holder bed	came a substantial holder on				
2. Details of					
relevant intere	per of votes attached to all the vot	ing shares in the company or voting into al holder became a substantial holder a	erests in the scheme thatere as follows:	at the substantial hol	der or an associate (2) h
	Class of securities (4)	Number of securities	Person's vote	es (5)	Voting power (6)
	f present registered holders egistered as holders of the securiti	es referred to in paragraph 3 above are	e as follows:		
	Holder of relevant interest	Registered holder of securities	Person entitle registered as		Class and number of securities
		t referred to in paragraph 3 above, and	acquired in the four mo	nths prior to the day	that the substantial hole
	Holder of relevant interest	Date of acquisition	Consideration	n (9) Non-cash	Class and number of securities
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The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follow	The	reasons the persons	named in paragrap	h 3 above are	e associates of t	he substantial	holder are as	follows
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Name and ACN/ARSN (if applicable)	Nature of association

7. Addresses

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

Name	Address

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 $\mathsf{Act}\ \mathsf{2001}$

- (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.

01-Dec-17 Date

Kayla Mulvihill, **Authorised Signatory**

- 3. Details of Relevant Interests
- Details of Present registered holders
 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 curities	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.	JPM-JP MORGAN CHASE - NEW YORK		ord	576,447	576,447	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	83,143	83,143	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	790,828	790,828	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	2,045,043	2,045,043	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	65,805	65,805	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	580,653	580,653	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	764,158	764,158	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	23,330	23,330	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	160,641	160,641	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	361,507	361,507	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	5,116,571	5,116,571	subsidiary of BlackRock Inc.
BlackRock Institutional Frust 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	33,473	33,473	subsidiary of BlackRock Inc.
BlackRock Institutional Frust 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	29,694	29,694	subsidiary of BlackRock Inc.
BlackRock Institutional Frust 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.	RBC-ROYAL TRUST - TORONTO		ord	6,407	6,407	subsidiary of BlackRock Inc.
BlackRock Institutional Frust 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	142,391	142,391	subsidiary of BlackRock Inc.
BlackRock Institutional Frust 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 INSTITUTIONAL		ord	744,077	744,077	subsidiary of BlackRock Inc.
BlackRock Institutional Frust 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	42,956	42,956	subsidiary of BlackRock Inc.

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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	Class and number of Securities		Person's votes	Nature of Association
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	8,193,158	8,193,158	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.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ord	35,166	35,166	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.	KONG		ord	62,553	62,553	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	54,873	54,873	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	2,040,928	2,040,928	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	490,878	490,878	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.	UBS- UBS- ZURICH		ord	279,261	279,261	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	161,496	161,496	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	1,016,723	1,016,723	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 INTERNATIONAL PLC (LUXEMBOURG BRANCH		ord	28,578	28,578	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	165,973	165,973	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.	BNYM-THE BANK OF NEW YORK		ord	110,761	110,761	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	33,254	33,254	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	26,288	26,288	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	27,333	27,333	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	410,599	410,599	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	316,139	316,139	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	49,826	49,826	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	4,949,871	4,949,871	subsidiary of BlackRock Inc.

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01-Dec-17 **Date**

Kayla Mulvihill, Authorised Signatory

5. Consideration

	INVEST	TA OFFIC	CE FUND	(IOF)				
	Data of Associate	ian / Trans	Cons	ideration		Class and	J	Person's
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		d number of es affected	votes affected
BlackRock Investment Management (Australia) Limited	31-Jul-17	yes	4.54	on mkt buy	AUD	ord	2,896	2,896
BlackRock Asset Management Canada Limited	31-Jul-17	yes	4.54	on mkt buy	AUD	ord	25,026	25,026
BlackRock Institutional Trust Company, National Association	31-Jul-17	yes	4.54	on mkt buy	AUD	ord	4,762	4,762
BlackRock Institutional Trust Company, National Association	31-Jul-17	yes	4.54	on mkt buy	AUD	ord	44,590	44,590
BlackRock Advisors (UK) Limited	02-Aug-17	yes	4.64	on mkt buy	AUD	ord	10,940	10,940
BlackRock Fund Advisors	03-Aug-17	no	n/a	in specie	AUD	ord	5,220	5,220
BlackRock Investment Management (Australia) Limited	07-Aug-17	yes	4.71	on mkt buy	AUD	ord	5,068	5,068
BlackRock Investment Management (Australia) Limited	07-Aug-17	yes	4.71	on mkt buy	AUD	ord	12,789	12,789
BlackRock Fund Advisors	07-Aug-17	no	n/a	in specie	AUD	ord	7,260	7,260
BlackRock Fund Advisors	07-Aug-17	no	n/a	in specie	AUD	ord	1,848	1,848
BlackRock Fund Advisors	08-Aug-17	no	n/a	in specie	AUD	ord	4,928	4,928
BlackRock Investment Management (Australia)	09-Aug-17	yes	4.70		AUD	ord	28,879	28,879
Limited BlackRock Fund Advisors	10-Aug-17	no	n/a	in specie	AUD	ord	32,157	32,157
BlackRock Japan Co., Ltd.	14-Aug-17	yes	4.67		AUD	ord	814	814
BlackRock Advisors (UK) Limited	15-Aug-17		4.76		AUD	ord	67,594	67,594
BlackRock Investment Management (Australia)	17-Aug-17	yes	4.70		AUD	ord	10,444	10,444
Limited		yes				Olu		,
BlackRock Investment Management (Australia) Limited	18-Aug-17	yes	4.74	on mkt buy	AUD	ord	187,615	187,615
BlackRock Investment Management (Australia) Limited	18-Aug-17	yes	4.77	on mkt buy	AUD	ord	26,853	26,853
BlackRock Fund Advisors	18-Aug-17	no	n/a	in specie	AUD	ord	4,250	4,250
BlackRock Institutional Trust Company, National Association	21-Aug-17	no	n/a	in specie	AUD	ord	94,250	94,250
BlackRock Institutional Trust Company, National Association	22-Aug-17	yes	4.75	on mkt buy	AUD	ord	42,477	42,477
BlackRock Fund Advisors	22-Aug-17	no	n/a	in specie	AUD	ord	2,464	2,464
BlackRock Fund Advisors	23-Aug-17	no	n/a	in specie	AUD	ord	1,232	1,232
BlackRock Fund Advisors	23-Aug-17	no	n/a	in specie	AUD	ord	28,584	28,584
BlackRock Fund Advisors	24-Aug-17	no	n/a	in specie	AUD	ord	5,220	5,220
BlackRock Investment Management (Australia) Limited	28-Aug-17	yes	4.53		AUD	ord	13,360	13,360
BlackRock Advisors, LLC	29-Aug-17	yes	4.48	on mkt buy	AUD	ord	18,154	18,154
BlackRock Fund Advisors	29-Aug-17	no	n/a	in specie	AUD	ord	6,525	6,525
BlackRock Fund Advisors	29-Aug-17	no	n/a	in specie	AUD	ord	3,696	3,696
BlackRock Advisors (UK) Limited	30-Aug-17	yes	4.52		AUD	ord	2,167	2,167
BlackRock Advisors (UK) Limited	30-Aug-17	yes	4.52		AUD	ord	2,167	2,167
BlackRock Investment Management (Australia) Limited	31-Aug-17	yes		on mkt buy	AUD	ord	4,344	4,344
BlackRock Investment Management (Australia) Limited	01-Sep-17	yes	4.54	on mkt buy	AUD	ord	6,509	6,509
BlackRock Fund Advisors	01-Sep-17	no	n/a	in specie	AUD	ord	2,464	2,464
BlackRock Advisors (UK) Limited	05-Sep-17	yes	4.47	on mkt buy	AUD	ord	4,336	4,336
BlackRock Investment Management (Australia) Limited	06-Sep-17	yes	4.45		AUD	ord	71,659	71,659
BlackRock Fund Advisors	06-Sep-17	no	n/a	in specie	AUD	ord	6,525	6,525
BlackRock Investment Management (Australia)	07-Sep-17	yes	4.45		AUD	ord	13,803	13,803
Limited	00.047		n/a	in ar!-	ALID	I	45.005	45.00
BlackRock Fund Advisors	08-Sep-17	no	n/a	in specie	AUD	ord	15,225	15,225
BlackRock Fund Advisors	08-Sep-17	no	n/a	in specie	AUD	ord	4,608	4,608
BlackRock Advisors (UK) Limited	11-Sep-17	yes	4.48		AUD	ord	4,737	4,737
BlackRock Fund Advisors	11-Sep-17	no	n/a	in specie	AUD	ord	4,250	4,250
BlackRock Fund Advisors	12-Sep-17	no	n/a	in specie	AUD	ord	6,525	6,525
BlackRock Investment Management (Australia) Limited	13-Sep-17	yes	4.50	on mkt buy	AUD	ord	72,115	72,115

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				Consideration		deration				Person's
	Holder of Relevant Interest	Date of Acquisit on a prescribed		Ca	sh	Non-cash	CCY		d number of es affected	votes
BlackRock	Advisors (UK) Limited	13-Sep-17	yes		4.50	on mkt buy	AUD	ord	32,550	32,550
	Fund Advisors	13-Sep-17	no	n/a		in specie	AUD	ord	35,730	35,730
BlackRock	Fund Advisors	15-Sep-17	no	n/a		in specie	AUD	ord	7,260	7,260
BlackRock	Fund Advisors	19-Sep-17	no	n/a		in specie	AUD	ord	6,525	6,525
BlackRock	Fund Advisors	19-Sep-17	no	n/a		in specie	AUD	ord	5,220	5,220
BlackRock	Investment Management (Australia)	20-Sep-17	yes		4.47	on mkt buy	AUD	ord	72,727	72,727
Limited										
	Fund Advisors	20-Sep-17	no	n/a		in specie	AUD	ord	4,928	4,928
	Investment Management (Australia)	21-Sep-17	yes		4.41	on mkt buy	AUD	ord	24,311	24,311
Limited										
BlackRock Limited	Investment Management (Australia)	21-Sep-17	yes		4.41	on mkt buy	AUD	ord	5,211	5,211
	Fund Advisors	21-Sep-17	no	n/a		in specie	AUD	ord	8,700	8,700
BlackRock	Fund Advisors	21-Sep-17	no	n/a		in specie	AUD	ord	2,464	2,464
BlackRock Limited	Investment Management (Australia)	22-Sep-17	yes		4.38	on mkt buy	AUD	ord	11,150	11,150
	Fund Advisors	22-Sep-17	no	n/a		in specie	AUD	ord	32,157	32,157
	Advisors (UK) Limited	25-Sep-17	yes		4.40	on mkt buy	AUD	ord	8,664	8,664
	Fund Advisors	25-Sep-17	no	n/a	7.70	in specie	AUD	ord	6,960	6,960
	Fund Advisors	25-Sep-17	no	n/a		in specie	AUD	ord	12.100	12,100
	Investment Management (Australia)	27-Sep-17	yes		4.48	on mkt buy	AUD	ord	24,069	24,069
Limited	· ·····ooio · ···aagoo (/ iaoi.aa/						,,,,,		2.,000	2 1,000
BlackRock Limited	Investment Management (Australia)	27-Sep-17	yes		4.48	on mkt buy	AUD	ord	12,221	12,221
BlackRock	Investment Management (Australia)	27-Sep-17	yes		4.48	on mkt buy	AUD	ord	738	738
Limited BlackRock	Investment Management (Australia)	27-Sep-17	yes		4.48	on mkt buy	AUD	ord	73,710	73,710
Limited BlackRock	Investment Management (Australia)	27-Sep-17	yes		4.48	on mkt buy	AUD	ord	49,140	49,140
Limited	(invocation management (identalia)	27 000 17	,,,,		1.10	On mice buy	7.00	014	10,110	10,110
	Advisors (UK) Limited	27-Sep-17	yes		4.47	on mkt buy	AUD	ord	4,334	4,334
BlackRock Limited	Investment Management (Australia)	28-Sep-17	yes		4.49	on mkt buy	AUD	ord	5,876	5,876
BlackRock	Advisors (UK) Limited	28-Sep-17	yes		4.48	on mkt buy	AUD	ord	2,167	2,167
	Fund Advisors	28-Sep-17	no	n/a		in specie	AUD	ord	13,050	13,050
	Investment Management (Australia)	29-Sep-17	no	n/a		in specie	AUD	ord	77,171	77,171
Limited	Investment Management (Australia)	29-Sep-17			4.50	on malet have	AUD	and	12.020	42.020
Limited	(Investment Management (Australia)		yes		4.50	on mkt buy		ord	13,838	13,838
BlackRock	Asset Management Canada Limited	29-Sep-17	yes		4.50	on mkt buy	AUD	ord	32,696	32,696
BlackRock	Fund Advisors	29-Sep-17	no	n/a		in specie	AUD	ord	11,745	11,745
BlackRock	Fund Advisors	29-Sep-17	no	n/a		in specie	AUD	ord	1,206	1,206
BlackRock	Investment Management (Australia)	02-Oct-17	yes		4.50	on mkt buy	AUD	ord	2,871	2,871
Limited										
	Advisors, LLC	02-Oct-17	yes		4.50	on mkt buy	AUD	ord	39,129	39,129
	Fund Advisors	03-Oct-17	no	n/a		in specie	AUD	ord	35,730	35,730
	Fund Advisors	03-Oct-17	no	n/a		in specie	AUD	ord	12,663	12,663
	Fund Advisors	03-Oct-17	no	n/a		in specie	AUD	ord	11,915	11,915
BlackRock Limited	Investment Management (Australia)	04-Oct-17	yes		4.38	on mkt buy	AUD	ord	74,388	74,388
BlackRock Limited	Investment Management (Australia)	04-Oct-17	yes		4.38	on mkt buy	AUD	ord	49,592	49,592
BlackRock	Investment Management (Australia)	04-Oct-17	yes		4.38	on mkt buy	AUD	ord	7,527	7,527
Limited	Fund Advisors	04-Oct-17		n/a		in anasia	ALID	and	40.075	40.075
		04-Oct-17	no	n/a		in specie	AUD	ord	10,875	10,875
	Fund Advisors Investment Management (Australia)	05-Oct-17	no yes	n/a	4.43	in specie on mkt buy	AUD	ord ord	4,785 11,785	4,785 11,785
Limited BlackRock	Investment Management (Australia)	05-Oct-17	yes		4.43	on mkt buy	AUD	ord	9,585	9,585
Limited	5 , ,									
	Japan Co., Ltd.	05-Oct-17	yes		4.42	on mkt buy	AUD	ord	8,402	8,402
	Fund Advisors	05-Oct-17	no	n/a	4 42	in specie	AUD	ord	1,809	1,809
	Advisors (UK) Limited	06-Oct-17	yes		4.46	on mkt buy	AUD	ord	2,173	2,173
	Advisors (UK) Limited	06-Oct-17	yes		4.46		AUD	ord	2,173	2,173
	Fund Advisors	06-Oct-17	no	n/a		in specie	AUD	ord	1,700	1,700
	Fund Advisors	06-Oct-17	no	n/a	4.45	in specie	AUD	ord	10,005	10,005
	Japan Co., Ltd.	10-Oct-17	yes		4.45	on mkt buy	AUD	ord	3,105	3,105
BlackRock Limited	Investment Management (Australia)	10-Oct-17	yes		4.46	on mkt buy	AUD	ord	17,195	17,195
	Investment Management (Australia)	10-Oct-17	yes		4.46	on mkt buy	AUD	ord	19,614	19,614
	Fund Advisors	10-Oct-17	no	n/a		in specie	AUD	ord	6,960	6,960
	Investment Management (Australia)	11-Oct-17	yes		4.45	on mkt buy	AUD	ord	58,729	58,729
Limited								- -	,	

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	Consideration			<u> </u>		Person's		
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		d number of es affected	votes affected
BlackRock Investment Management (Australia) Limited	11-Oct-17	yes	4.45	on mkt buy	AUD	ord	10,569	10,569
BlackRock Investment Management (Australia) Limited	11-Oct-17	yes	4.45	on mkt buy	AUD	ord	75,420	75,420
BlackRock Investment Management (Australia) Limited	11-Oct-17	yes	4.45	on mkt buy	AUD	ord	50,281	50,281
BlackRock Fund Advisors	11-Oct-17	no	n/a	in specie	AUD	ord	5,100	5,100
BlackRock Fund Advisors	11-Oct-17	no	n/a	in specie	AUD	ord	8,700	8,700
BlackRock Fund Advisors	11-Oct-17	no	n/a	in specie	AUD	ord	3,480	3,480
BlackRock Investment Management (Australia) Limited	12-Oct-17	yes	4.45	on mkt buy	AUD	ord	31,604	31,604
BlackRock Investment Management (Australia) Limited	17-Oct-17	yes	4.44	on mkt buy	AUD	ord	10,924	10,924
BlackRock Institutional Trust Company, National Association	17-Oct-17	yes	4.43	on mkt buy	AUD	ord	15,000	15,000
BlackRock Advisors (UK) Limited	17-Oct-17	yes	4.43	on mkt buy	AUD	ord	2,173	2.173
BlackRock Fund Advisors	17-Oct-17	no	n/a	in specie	AUD	ord	10,875	10,875
BlackRock Investment Management (Australia) Limited	18-Oct-17	yes	4.46	on mkt buy	AUD	ord	24,817	24,817
BlackRock Investment Management (Australia) Limited	18-Oct-17	yes	4.46	on mkt buy	AUD	ord	45,554	45,554
BlackRock Investment Management (Australia) Limited	18-Oct-17	yes	4.46	on mkt buy	AUD	ord	16,026	16,026
BlackRock Investment Management (Australia) Limited	18-Oct-17	yes	4.46	on mkt buy	AUD	ord	44,393	44,393
BlackRock Investment Management (Australia) Limited	18-Oct-17	yes	4.46	on mkt buy	AUD	ord	70,982	70,982
BlackRock Investment Management (Australia) Limited	18-Oct-17	yes	4.46	on mkt buy	AUD	ord	12,407	12,407
BlackRock Investment Management (Australia) Limited	18-Oct-17	yes	4.46	on mkt buy	AUD	ord	50,666	50,666
	40.0-4.47		4.40	and and the control	ALID		4 74 4	4 74 4
BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National	18-Oct-17 18-Oct-17	yes	4.46 4.46	on mkt buy on mkt buy	AUD	ord ord	4,714 4,952	4,714 4,952
Association	40.0-447		- /-		ALID		4.050	4.050
BlackRock Fund Advisors	18-Oct-17	no	n/a	in specie	AUD	ord	4,350	4,350
BlackRock Investment Management (Australia)	19-Oct-17	yes	4.47	on mkt buy	AUD	ord	13,858	13,858
Limited BlackRock Investment Management (Australia) Limited	19-Oct-17	yes	4.46	on mkt buy	AUD	ord	23,074	23,074
	10 Oct 17	1/00	4.46	on mlet hune	ALID	ord	E 270	E 270
BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	19-Oct-17 19-Oct-17	yes	4.46	on mkt buy on mkt buy	AUD	ord ord	5,278 6,229	5,278 6,229
	24 0 - 47		4.40	an malet have	ALID		4 220	4 220
BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia)	24-Oct-17 25-Oct-17	yes	4.42	on mkt buy on mkt buy	AUD	ord ord	4,338 73,803	4,338 73,803
Limited	05.0 + 47			1.1	ALID		0.400	0.400
BlackRock Advisors (UK) Limited	25-Oct-17	yes	4.44	on mkt buy	AUD	ord	2,169	2,169
BlackRock Fund Advisors	25-Oct-17	no	n/a	in specie	AUD	ord	10,440	10,440
BlackRock Fund Advisors	25-Oct-17	no	n/a	in specie	AUD	ord	4,818	4,818
BlackRock Fund Advisors	26-Oct-17	no	n/a	in specie	AUD	ord	2,175	2,175
BlackRock Institutional Trust Company, National Association	26-Oct-17	no	n/a	in specie	AUD	ord	6,407	6,407
BlackRock Investment Management (UK) Limited	31-Oct-17	yes	4.53	on mkt buy	AUD	ord	103,968	103,968
BlackRock Investment Management (Australia) Limited	31-Oct-17	yes	4.50	on mkt buy	AUD	ord	186,913	186,913
BlackRock Investment Management (Australia) Limited	31-Oct-17	yes	4.50	on mkt buy	AUD	ord	25,203	25,203
BlackRock Asset Management North Asia Limited	31-Oct-17	yes	4.48	on mkt buy	AUD	ord	3,464	3,464
BlackRock Fund Advisors	31-Oct-17	no	n/a	in specie	AUD	ord	28,584	28,584
BlackRock Investment Management (Australia) Limited	01-Nov-17	yes	4.52	on mkt buy	AUD	ord	73,540	73,540
BlackRock Investment Management (Australia) Limited	01-Nov-17	yes	4.52	on mkt buy	AUD	ord	3,474	3,474
BlackRock Investment Management (Australia) Limited	01-Nov-17	yes	4.52	on mkt buy	AUD	ord	2,807	2,807
BlackRock Investment Management (Australia) Limited	02-Nov-17	yes	4.46	on mkt buy	AUD	ord	24,834	24,834
BlackRock Fund Advisors	02-Nov-17	no	n/a	in specie	AUD	ord	870	870
BlackRock Investment Management (Australia) Limited	03-Nov-17	yes	4.50	on mkt buy	AUD	ord	72,472	72,472
BlackRock Investment Management (Australia) Limited	03-Nov-17	yes	4.50	on mkt buy	AUD	ord	8,045	8,045
BlackRock Fund Advisors	06-Nov-17	no	n/a	in specie	AUD	ord	6,525	6,525
BlackRock Fund Advisors	06-Nov-17	no	n/a	in specie	AUD	ord	2,412	2,412

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	Date of Acquisit	ion / Trans		Consi	deration		Class and	number of	Person's
Holder of Relevant Interest	on a prescribe			ash	Non-cash	CCY	 Class and number of securities affected 		votes affected
BlackRock Investment Management (Australia) Limited	07-Nov-17	yes		4.55	on mkt buy	AUD	ord	4,113	4,113
BlackRock Japan Co., Ltd.	07-Nov-17	yes		4.56	on mkt buy	AUD	ord	1,038	1,038
BlackRock Fund Advisors	07-Nov-17	no	n/a		in specie	AUD	ord	1,530	1,530
BlackRock Investment Management (Australia) Limited	08-Nov-17	yes		4.56	on mkt buy	AUD	ord	75,458	75,458
BlackRock Investment Management (Australia) Limited	08-Nov-17	yes		4.56	on mkt buy	AUD	ord	51,485	51,485
BlackRock Fund Advisors	08-Nov-17	no	n/a		in specie	AUD	ord	3,400	3,400
BlackRock Fund Advisors	08-Nov-17	no	n/a		in specie	AUD	ord	2,610	2,610
BlackRock Fund Advisors	08-Nov-17	no	n/a		in specie	AUD	ord	4,785	4,785
BlackRock Institutional Trust Company, National	08-Nov-17	no	n/a		in specie	AUD	ord	81,510	81,510
Association	00-1101-17	110	II/a		iii specie	AUD	olu	01,010	01,510
BlackRock Investment Management (Australia) Limited	09-Nov-17	yes		4.61	on mkt buy	AUD	ord	13,201	13,201
BlackRock Advisors (UK) Limited	09-Nov-17	1/00		4.61	on mkt huv	AUD	ord	4,717	4,717
. , ,	09-Nov-17 09-Nov-17	yes			on mkt buy				
BlackRock Institutional Trust Company, National Association	09-N0V-17	yes		4.60	on mkt buy	AUD	ord	7,461	7,461
	00 No. 47		1-			ALID		4.004	4.004
BlackRock Fund Advisors	09-Nov-17	no	n/a		in specie	AUD	ord	4,221	4,221
BlackRock Fund Advisors	14-Nov-17	no	n/a		in specie	AUD	ord	2,175	2,175
BlackRock Investment Management (Australia) Limited	15-Nov-17	yes		4.59	on mkt buy	AUD	ord	10,145	10,145
BlackRock Investment Management (Australia) Limited	15-Nov-17	yes		4.59	on mkt buy	AUD	ord	76,754	76,754
BlackRock Investment Management (Australia) Limited	15-Nov-17	yes		4.58	on mkt buy	AUD	ord	4,053	4,053
BlackRock Advisors (UK) Limited	15-Nov-17	yes		4.58	on mkt buy	AUD	ord	13.032	13,032
BlackRock Advisors (UK) Limited	15-Nov-17	yes		4.58	on mkt buy	AUD	ord	4,344	4,344
BlackRock Fund Advisors	15-Nov-17	no	n/a		in specie	AUD	ord	5,655	5,655
BlackRock Fund Advisors	16-Nov-17	no	n/a		in specie	AUD	ord	12,180	12,180
BlackRock Fund Advisors	16-Nov-17	no	n/a		in specie	AUD	ord	2,175	2,175
BlackRock Fund Advisors	16-Nov-17	no	n/a		in specie	AUD	ord	7,227	7,227
BlackRock Fund Advisors	17-Nov-17	no	n/a		in specie	AUD	ord	2,040	2,040
BlackRock Advisors (UK) Limited	17-Nov-17	yes	-1,7 ω	4.56	on mkt buy	AUD	ord	2,187	2,187
BlackRock Advisors (UK) Limited	20-Nov-17	yes		4.55	on mkt buy	AUD	ord	4,714	4,714
BlackRock Advisors (UK) Limited	21-Nov-17	yes		4.57	on mkt buy	AUD	ord	4,715	4,715
BlackRock Institutional Trust Company, National	21-Nov-17	yes		4.57	on mkt buy	AUD	ord	27,598	27,598
Association BlackRock Institutional Trust Company, National Association	21-Nov-17	yes		4.57	on mkt buy	AUD	ord	18,950	18,950
BlackRock Fund Advisors	21-Nov-17	no	n/a		in specie	AUD	ord	23,517	23,517
BlackRock Investment Management (Australia) Limited	22-Nov-17	yes	.,, α	4.61	on mkt buy	AUD	ord	75,430	75,430
BlackRock Fund Advisors	22-Nov-17	no	n/a		in specie	AUD	ord	35,730	35,730
BlackRock Advisors (UK) Limited	24-Nov-17	yes	11/4	4.64	on mkt buy	AUD	ord	2,174	2,174
BlackRock Advisors (UK) Limited	24-Nov-17	yes		4.64	on mkt buy	AUD	ord	2,174	2,174
BlackRock Advisors, LLC	24-Nov-17	yes			on mkt buy	AUD	ord	21,739	21,739
BlackRock Investment Management (Australia) Limited	27-Nov-17	yes		4.68		AUD	ord	57,900	57,900
BlackRock Fund Advisors	27-Nov-17	no	n/a		in specie	AUD	ord	27,738	27,738
BlackRock Investment Management (Australia)	28-Nov-17	yes	11/4	4.70	on mkt buy	AUD	ord	62,532	62,532
Limited Ricek Pook Fund Advisors	28-Nov-17	1/00		4 70	on mkt hun:	VIID	ord	100 044	100 044
BlackRock Fund Advisors BlackRock Investment Management (Australia)	28-Nov-17 29-Nov-17	yes		4.70	on mkt buy on mkt buy	AUD	ord ord	100,044 76,514	100,044 76,514
Limited BlackRock Investment Management (Australia) Limited	29-Nov-17	yes		4.73	on mkt buy	AUD	ord	24,318	24,318
	20 Nov 17	no	n/a		in coocio	VIID	ord	1 700	1 700
BlackRock Fund Advisors	29-Nov-17	no	n/a		in specie	AUD	ord	1,700	1,700
BlackRock Fund Advisors	29-Nov-17	no	n/a		in specie	AUD	ord	2,412	2,412

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

	01-Dec-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 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 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)

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