

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 holder 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	Consideration (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 / /

* 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 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.

20-Dec-16

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	Class and number of Securities	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 15,427	15,427	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 52,223	52,223	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 165,574	165,574	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 LONDON		ord 4,356	4,356	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 3,933,942	3,933,942	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.	CB-CACEIS BANK LUXEMBOURG		ord 685	685	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.	HSBC-HSBC - LONDON		ord 104,529	104,529	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 81,637	81,637	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-JP MORGAN CHASE - NEW YORK		ord 12,858	12,858	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 677,123	677,123	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.	NT-NORTHERN TRUST UK		ord 265,589	265,589	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 254,682	254,682	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 2,659,893	2,659,893	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 5,427	5,427	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 453,015	453,015	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 47,380	47,380	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 514,402	514,402	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	Class and number of Securities	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.	BNYM-BONY LUXEMBOURG		ord 237,163	237,163	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.	CITI-CITIBANK, HONG KONG		ord 8,476	8,476	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 Institutional Trust Services (Asia) Ltd		ord 1	1	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 4,353	4,353	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.	Northern Trust Singapore		ord 1,609	1,609	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 24,803	24,803	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 193,576	193,576	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.	HSBC-HSBC - LONDON		ord 26,616	26,616	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 100,808	100,808	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.	RBC-ROYAL TRUST - TORONTO		ord 71,556	71,556	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 INSTITUTIONAL		ord 290,460	290,460	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 INSTITUTIONAL		ord 48,488	48,488	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 167,563	167,563	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 64,983	64,983	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 14,978,507	14,978,507	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 1,318,759	1,318,759	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 4,328	4,328	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.	CS-CREDIT SUISSE PRIME BROKERAGE - ZURICH		ord 4,514	4,514	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 9,196	9,196	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 251,288	251,288	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 439,571	439,571	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	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-SSB BOSTON INSTITUTIONAL		ord 24,090	24,090	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 INSTITUTIONAL		ord 821,085	821,085	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 531,464	531,464	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 89,597	89,597	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 LONDON		ord 71,748	71,748	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 13,310,784	13,310,784	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 9,066	9,066	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.	JPM-JP MORGAN CHASE - NEW YORK		ord 64,801	64,801	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 380,984	380,984	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 67,557	67,557	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 200,480	200,480	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 2,600,500	2,600,500	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.	SSB-STATE STREET AUSTRALIA		ord 69,317	69,317	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 25,613	25,613	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 51,263	51,263	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 170,466	170,466	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 496,668	496,668	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 LUXEMBOURG		ord 65,983	65,983	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 7,315	7,315	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 1,092,088	1,092,088	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 72,337	72,337	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	Class and number of Securities	Person's votes	Nature of Association
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 82,420	82,420	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 60,069	60,069	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 104,562	104,562	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 30,515	30,515	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 29,049	29,049	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 247,157	247,157	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		ADR 1:2 638	319	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 70,510	70,510	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 79,307	79,307	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-BONY LUXEMBOURG		ord 60,357	60,357	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 662,152	662,152	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 782,522	782,522	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-SSB NEW YORK INSTITUTIONAL		ord 36,271	36,271	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 16,783	16,783	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 14,720	14,720	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 1,464,786	1,464,786	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		ADR 1:2 636	318	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 17,433	17,433	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.	CITI-Citigroup Australia - SYDNEY		ord 47,152	47,152	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 894,795	894,795	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	Class and number of Securities	Person's votes	Nature of Association
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.	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		ord 875,675	875,675	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.	UBS- UBS- ZURICH		ord 4,982	4,982	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.	JPM-JPM CHASE - SYDNEY		ord 3,334,964	3,334,964	subsidiary of BlackRock Inc.

This is Annexure B of 15 pages referred to in form 603 Notice of initial substantial shareholder

20-Dec-16

Kayla Mulvihill,
Authorised Signatory

Date

5. Consideration

WESFARMERS LTD (WES)

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration		CCY	Class and number of securities affected	Person's votes affected	
			Cash	Non-cash				
BlackRock Investment Management, LLC	17-Aug-16	yes	43.22	on mkt buy	AUD	ord	841	841
BlackRock Advisors (UK) Limited	17-Aug-16	yes	43.12	on mkt buy	AUD	ord	2,215	2,215
BlackRock Fund Advisors	17-Aug-16	no	n/a	in specie	AUD	ord	25,415	25,415
BlackRock Fund Advisors	18-Aug-16	no	n/a	in specie	AUD	ord	10,815	10,815
BlackRock Fund Advisors	18-Aug-16	no	n/a	in specie	AUD	ord	7,340	7,340
BlackRock Advisors (UK) Limited	18-Aug-16	yes	42.98	on mkt buy	AUD	ord	44,060	44,060
BlackRock Investment Management (Australia) Limited	18-Aug-16	yes	43.02	on mkt buy	AUD	ord	38,671	38,671
BlackRock Financial Management, Inc.	18-Aug-16	yes	43.27	on mkt buy	AUD	ord	24,236	24,236
BlackRock Fund Advisors	18-Aug-16	yes	43.27	on mkt buy	AUD	ord	1,575	1,575
BlackRock Investment Management (Australia) Limited	18-Aug-16	yes	43.02	on mkt buy	AUD	ord	2,621	2,621
BlackRock Fund Advisors	19-Aug-16	yes	42.99	on mkt buy	AUD	ord	3,335	3,335
BlackRock Fund Advisors	19-Aug-16	no	n/a	in specie	AUD	ord	6,192	6,192
BlackRock Advisors (UK) Limited	19-Aug-16	yes	43.03	on mkt buy	AUD	ord	4,438	4,438
BlackRock Advisors (UK) Limited	19-Aug-16	yes	43.03	on mkt buy	AUD	ord	6,630	6,630
BlackRock Financial Management, Inc.	19-Aug-16	yes	42.88	on mkt buy	AUD	ord	567	567
BlackRock Investment Management, LLC	19-Aug-16	yes	42.99	on mkt buy	AUD	ord	1,525	1,525
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	43.24	on mkt buy	AUD	ord	3,683	3,683
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	43.24	on mkt buy	AUD	ord	15,529	15,529
BlackRock Institutional Trust Company, National Association	22-Aug-16	yes	43.23	on mkt buy	AUD	ord	60,622	60,622
BlackRock Institutional Trust Company, National Association	22-Aug-16	no	n/a	in specie	AUD	ord	124,007	124,007
BlackRock Investment Management (UK) Limited	22-Aug-16	yes	43.26	on mkt buy	AUD	ord	805	805
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	43.24	on mkt buy	AUD	ord	2,072	2,072
BlackRock Fund Advisors	22-Aug-16	no	n/a	in specie	AUD	ord	4,404	4,404
BlackRock Japan Co., Ltd.	22-Aug-16	yes	43.23	on mkt buy	AUD	ord	1,887	1,887
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	43.24	on mkt buy	AUD	ord	41,328	41,328
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	43.24	on mkt buy	AUD	ord	1,423	1,423
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	43.24	on mkt buy	AUD	ord	18,569	18,569
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	43.24	on mkt buy	AUD	ord	3,553	3,553
BlackRock Institutional Trust Company, National Association	23-Aug-16	yes	43.58	on mkt buy	AUD	ord	23,436	23,436
BlackRock Institutional Trust Company, National Association	23-Aug-16	yes	43.58	on mkt buy	AUD	ord	7,510	7,510
BlackRock Institutional Trust Company, National Association	23-Aug-16	yes	43.58	on mkt buy	AUD	ord	7,565	7,565
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	43.59	on mkt buy	AUD	ord	3,683	3,683
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	43.59	on mkt buy	AUD	ord	15,528	15,528
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	43.59	on mkt buy	AUD	ord	2,073	2,073
BlackRock Fund Advisors	23-Aug-16	no	n/a	in specie	AUD	ord	4,260	4,260
BlackRock Fund Advisors	23-Aug-16	yes	43.50	on mkt buy	AUD	ord	2,496	2,496
BlackRock Advisors (UK) Limited	23-Aug-16	yes	43.58	on mkt buy	AUD	ord	66,600	66,600
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	43.59	on mkt buy	AUD	ord	41,325	41,325
BlackRock Institutional Trust Company, National Association	23-Aug-16	yes	43.58	on mkt buy	AUD	ord	11,878	11,878
BlackRock Institutional Trust Company, National Association	23-Aug-16	yes	43.58	on mkt buy	AUD	ord	5,010	5,010

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			Cash	Non-cash				
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	43.59	on mkt buy	AUD	ord	1,423	1,423
BlackRock Institutional Trust Company, National Association	23-Aug-16	yes	43.58	on mkt buy	AUD	ord	1,451	1,451
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	43.59	on mkt buy	AUD	ord	18,566	18,566
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	43.59	on mkt buy	AUD	ord	3,553	3,553
BlackRock Financial Management, Inc.	24-Aug-16	yes	42.57	on mkt buy	AUD	ord	151,696	151,696
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	42.52	on mkt buy	AUD	ord	9,516	9,516
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	42.52	on mkt buy	AUD	ord	39,240	39,240
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	42.52	on mkt buy	AUD	ord	5,106	5,106
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	42.52	on mkt buy	AUD	ord	31,756	31,756
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	42.52	on mkt buy	AUD	ord	3,752	3,752
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	42.52	on mkt buy	AUD	ord	18,100	18,100
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	42.52	on mkt buy	AUD	ord	2,335	2,335
BlackRock Investment Management (UK) Limited	25-Aug-16	yes	43.19	on mkt buy	AUD	ord	1,057	1,057
BlackRock Fund Advisors	25-Aug-16	no	n/a	in specie	AUD	ord	4,404	4,404
BlackRock Advisors (UK) Limited	25-Aug-16	yes	43.66	on mkt buy	AUD	ord	6,630	6,630
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	8,461	8,461
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	37,196	37,196
BlackRock Japan Co., Ltd.	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	1,139	1,139
BlackRock Japan Co., Ltd.	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	1,434	1,434
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	504	504
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	4,704	4,704
BlackRock Advisors (UK) Limited	26-Aug-16	yes	44.33	on mkt buy	AUD	ord	22,220	22,220
BlackRock Advisors (UK) Limited	26-Aug-16	yes	44.33	on mkt buy	AUD	ord	1,375	1,375
BlackRock Fund Advisors	26-Aug-16	no	n/a	in specie	AUD	ord	133	133
BlackRock Japan Co., Ltd.	26-Aug-16	yes	44.33	on mkt buy	AUD	ord	2,512	2,512
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	23,526	23,526
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	3,572	3,572
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	13,156	13,156
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	2,233	2,233
BlackRock Institutional Trust Company, National Association	26-Aug-16	yes	44.34	on mkt buy	AUD	ord	794	794
BlackRock Investment Management (Australia) Limited	30-Aug-16	yes	43.03	on mkt buy	AUD	ord	5,642	5,642
BlackRock Investment Management (Australia) Limited	30-Aug-16	yes	43.03	on mkt buy	AUD	ord	27,772	27,772
BlackRock Advisors, LLC	30-Aug-16	yes	43.03	on mkt buy	AUD	ord	45,225	45,225
BlackRock Investment Management (Australia) Limited	30-Aug-16	yes	43.03	on mkt buy	AUD	ord	3,209	3,209
BlackRock Investment Management (Australia) Limited	30-Aug-16	yes	43.03	on mkt buy	AUD	ord	3,581	3,581
BlackRock Investment Management (UK) Limited	30-Aug-16	no	n/a	in specie	AUD	ord	13,574	13,574
BlackRock Investment Management (Australia) Limited	30-Aug-16	yes	43.03	on mkt buy	AUD	ord	10,822	10,822
BlackRock Investment Management (Australia) Limited	30-Aug-16	yes	43.03	on mkt buy	AUD	ord	2,761	2,761
BlackRock Investment Management (Australia) Limited	30-Aug-16	yes	43.03	on mkt buy	AUD	ord	10,218	10,218
BlackRock Financial Management, Inc.	30-Aug-16	yes	43.03	on mkt buy	AUD	ord	16,548	16,548
BlackRock Investment Management (Australia) Limited	30-Aug-16	yes	43.03	on mkt buy	AUD	ord	1,635	1,635
BlackRock Investment Management (UK) Limited	31-Aug-16	yes	42.42	on mkt buy	AUD	ord	3,071	3,071
BlackRock Advisors (UK) Limited	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	536	536
BlackRock Japan Co., Ltd.	31-Aug-16	yes	42.42	on mkt buy	AUD	ord	337	337

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BlackRock Asset Management Canada Limited	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	157	157
BlackRock International Limited	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	5,590	5,590
BlackRock Investment Management, LLC	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	1,345	1,345
BlackRock Advisors (UK) Limited	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	594	594
BlackRock Investment Management (Australia) Limited	31-Aug-16	yes	42.44	on mkt buy	AUD	ord	3,927	3,927
BlackRock Advisors (UK) Limited	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	3,001	3,001
BlackRock Advisors (UK) Limited	31-Aug-16	yes	42.44	on mkt buy	AUD	ord	1,096	1,096
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	1,553	1,553
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	42.44	on mkt buy	AUD	ord	1,075	1,075
BlackRock Advisors (UK) Limited	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	1,513	1,513
BlackRock Advisors, LLC	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	1,102	1,102
BlackRock Japan Co., Ltd.	31-Aug-16	yes	42.44	on mkt buy	AUD	ord	2,899	2,899
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	3,320	3,320
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	42.44	on mkt buy	AUD	ord	2,297	2,297
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	404	404
BlackRock Investment Management (UK) Limited	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	5,542	5,542
BlackRock Investment Management (UK) Limited	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	9,903	9,903
BlackRock Investment Management (Australia) Limited	31-Aug-16	yes	42.44	on mkt buy	AUD	ord	3,569	3,569
BlackRock Investment Management (Australia) Limited	31-Aug-16	yes	42.44	on mkt buy	AUD	ord	4,939	4,939
BlackRock Fund Advisors	31-Aug-16	yes	42.43	on mkt buy	AUD	ord	4,423	4,423
BlackRock Fund Advisors	31-Aug-16	yes	42.44	on mkt buy	AUD	ord	3,060	3,060
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	42.59	on mkt buy	AUD	ord	1,235	1,235
BlackRock Investment Management (Australia) Limited	01-Sep-16	yes	42.46	on mkt buy	AUD	ord	5,615	5,615
BlackRock Investment Management (Australia) Limited	01-Sep-16	yes	42.46	on mkt buy	AUD	ord	22,259	22,259
BlackRock Investment Management (Australia) Limited	01-Sep-16	yes	42.46	on mkt buy	AUD	ord	2,604	2,604
BlackRock Investment Management (Australia) Limited	01-Sep-16	yes	42.46	on mkt buy	AUD	ord	2,755	2,755
BlackRock Institutional Trust Company, National Association	01-Sep-16	yes	42.53	on mkt buy	AUD	ord	516	516
BlackRock Fund Advisors	01-Sep-16	no	n/a	in specie	AUD	ord	6,172	6,172
BlackRock Fund Advisors	01-Sep-16	no	n/a	in specie	AUD	ord	4,404	4,404
BlackRock Institutional Trust Company, National Association	01-Sep-16	yes	42.53	on mkt buy	AUD	ord	3,657	3,657
BlackRock Advisors (UK) Limited	01-Sep-16	yes	42.53	on mkt buy	AUD	ord	268	268
BlackRock Investment Management (Australia) Limited	01-Sep-16	yes	42.46	on mkt buy	AUD	ord	25,846	25,846
BlackRock Investment Management (Australia) Limited	01-Sep-16	yes	42.46	on mkt buy	AUD	ord	2,613	2,613
BlackRock Investment Management (Australia) Limited	01-Sep-16	yes	42.46	on mkt buy	AUD	ord	12,959	12,959
BlackRock Investment Management (Australia) Limited	01-Sep-16	yes	42.46	on mkt buy	AUD	ord	2,616	2,616
BlackRock Investment Management (Australia) Limited	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	1,911	1,911
BlackRock Investment Management (Australia) Limited	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	7,577	7,577
BlackRock Investment Management (Australia) Limited	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	887	887
BlackRock Investment Management (Australia) Limited	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	938	938
BlackRock Fund Advisors	02-Sep-16	yes	42.40	on mkt buy	AUD	ord	4,263	4,263
BlackRock Fund Advisors	02-Sep-16	no	n/a	in specie	AUD	ord	5,872	5,872
BlackRock Fund Advisors	02-Sep-16	yes	42.40	on mkt buy	AUD	ord	2,210	2,210
BlackRock Fund Advisors	02-Sep-16	yes	42.35	on mkt buy	AUD	ord	1,536	1,536
BlackRock Institutional Trust Company, National Association	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	1,761	1,761
BlackRock Investment Management (Australia) Limited	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	8,798	8,798
BlackRock Institutional Trust Company, National Association	02-Sep-16	yes	42.40	on mkt buy	AUD	ord	3,030	3,030

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BlackRock Investment Management (Australia) Limited	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	889	889
BlackRock Investment Management (Australia) Limited	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	4,411	4,411
BlackRock Fund Advisors	02-Sep-16	yes	42.35	on mkt buy	AUD	ord	2,445	2,445
BlackRock Investment Management (Australia) Limited	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	906	906
BlackRock Institutional Trust Company, National Association	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	1,725	1,725
BlackRock Institutional Trust Company, National Association	02-Sep-16	yes	42.31	on mkt buy	AUD	ord	1,324	1,324
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	42.60	on mkt buy	AUD	ord	4,838	4,838
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	42.60	on mkt buy	AUD	ord	23,335	23,335
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	42.60	on mkt buy	AUD	ord	2,534	2,534
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	42.60	on mkt buy	AUD	ord	3,008	3,008
BlackRock Investment Management (UK) Limited	05-Sep-16	yes	42.62	on mkt buy	AUD	ord	7,315	7,315
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	42.60	on mkt buy	AUD	ord	11,781	11,781
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	42.60	on mkt buy	AUD	ord	4,676	4,676
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	42.60	on mkt buy	AUD	ord	1,840	1,840
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	42.60	on mkt buy	AUD	ord	8,242	8,242
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	42.60	on mkt buy	AUD	ord	2,296	2,296
BlackRock Fund Advisors	06-Sep-16	no	n/a	in specie	AUD	ord	10,801	10,801
BlackRock Japan Co., Ltd.	06-Sep-16	yes	42.58	on mkt buy	AUD	ord	2,857	2,857
BlackRock Institutional Trust Company, National Association	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	2,951	2,951
BlackRock Institutional Trust Company, National Association	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	1,868	1,868
BlackRock Financial Management, Inc.	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	72,430	72,430
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	42.93	on mkt buy	AUD	ord	2,474	2,474
BlackRock Advisors (UK) Limited	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	737	737
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	3,601	3,601
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	43.02	on mkt buy	AUD	ord	110,497	110,497
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	42.93	on mkt buy	AUD	ord	14,261	14,261
BlackRock Japan Co., Ltd.	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	2,204	2,204
BlackRock Japan Co., Ltd.	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	2,837	2,837
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	42.93	on mkt buy	AUD	ord	532	532
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	42.93	on mkt buy	AUD	ord	1,799	1,799
BlackRock Investment Management (UK) Limited	07-Sep-16	yes	42.90	on mkt buy	AUD	ord	608	608
BlackRock Fund Advisors	07-Sep-16	yes	43.04	on mkt buy	AUD	ord	4,021	4,021
BlackRock Advisors, LLC	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	1,149	1,149
BlackRock Institutional Trust Company, National Association	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	6,899	6,899
BlackRock Institutional Trust Company, National Association	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	1,465	1,465
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	42.93	on mkt buy	AUD	ord	1,198	1,198
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	42.93	on mkt buy	AUD	ord	4,935	4,935
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	42.93	on mkt buy	AUD	ord	405	405
BlackRock Institutional Trust Company, National Association	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	3,389	3,389
BlackRock Institutional Trust Company, National Association	07-Sep-16	yes	42.91	on mkt buy	AUD	ord	1,106	1,106
BlackRock Fund Advisors	08-Sep-16	no	n/a	in specie	AUD	ord	5,138	5,138
BlackRock Advisors (UK) Limited	08-Sep-16	yes	43.12	on mkt buy	AUD	ord	2,219	2,219
BlackRock Advisors (UK) Limited	08-Sep-16	yes	43.11	on mkt buy	AUD	ord	530	530
BlackRock Institutional Trust Company, National Association	09-Sep-16	yes	42.67	on mkt buy	AUD	ord	1,137	1,137

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BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	42.68	on mkt buy	AUD	ord	1,595	1,595
BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	42.68	on mkt buy	AUD	ord	10,866	10,866
BlackRock Asset Management North Asia Limited	09-Sep-16	yes	42.68	on mkt buy	AUD	ord	381	381
BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	42.68	on mkt buy	AUD	ord	526	526
BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	42.68	on mkt buy	AUD	ord	1,339	1,339
BlackRock Fund Advisors	09-Sep-16	no	n/a	in specie	AUD	ord	4,885	4,885
BlackRock Advisors (UK) Limited	09-Sep-16	yes	42.65	on mkt buy	AUD	ord	6,660	6,660
BlackRock Advisors (UK) Limited	09-Sep-16	yes	42.65	on mkt buy	AUD	ord	265	265
BlackRock Japan Co., Ltd.	09-Sep-16	yes	42.65	on mkt buy	AUD	ord	132	132
BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	42.68	on mkt buy	AUD	ord	1,003	1,003
BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	42.68	on mkt buy	AUD	ord	3,058	3,058
BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	42.68	on mkt buy	AUD	ord	451	451
BlackRock Japan Co., Ltd.	12-Sep-16	yes	42.66	on mkt buy	AUD	ord	22,230	22,230
BlackRock Fund Advisors	12-Sep-16	no	n/a	in specie	AUD	ord	1,392	1,392
BlackRock Advisors (UK) Limited	12-Sep-16	yes	42.50	on mkt buy	AUD	ord	266	266
BlackRock Fund Advisors	12-Sep-16	no	n/a	in specie	AUD	ord	1,197	1,197
BlackRock Investment Management (Australia) Limited	13-Sep-16	yes	42.30	on mkt buy	AUD	ord	2,515	2,515
BlackRock Investment Management (Australia) Limited	13-Sep-16	yes	42.30	on mkt buy	AUD	ord	11,490	11,490
BlackRock Investment Management (Australia) Limited	13-Sep-16	yes	42.30	on mkt buy	AUD	ord	542	542
BlackRock Investment Management (Australia) Limited	13-Sep-16	yes	42.30	on mkt buy	AUD	ord	1,224	1,224
BlackRock Institutional Trust Company, National Association	13-Sep-16	yes	42.14	on mkt buy	AUD	ord	417	417
BlackRock Fund Advisors	13-Sep-16	no	n/a	in specie	AUD	ord	12,780	12,780
BlackRock Japan Co., Ltd.	13-Sep-16	yes	42.14	on mkt buy	AUD	ord	260	260
BlackRock Investment Management (Australia) Limited	13-Sep-16	yes	42.30	on mkt buy	AUD	ord	1,125	1,125
BlackRock Investment Management, LLC	13-Sep-16	yes	42.54	on mkt buy	AUD	ord	650	650
BlackRock Investment Management (Australia) Limited	13-Sep-16	yes	42.30	on mkt buy	AUD	ord	7,065	7,065
BlackRock Investment Management (Australia) Limited	13-Sep-16	yes	42.30	on mkt buy	AUD	ord	825	825
BlackRock Fund Advisors	14-Sep-16	no	n/a	in specie	AUD	ord	3,670	3,670
BlackRock Advisors (UK) Limited	14-Sep-16	yes	42.64	on mkt buy	AUD	ord	1,446	1,446
BlackRock Japan Co., Ltd.	14-Sep-16	yes	42.64	on mkt buy	AUD	ord	332	332
BlackRock Financial Management, Inc.	15-Sep-16	yes	42.69	on mkt buy	AUD	ord	23,268	23,268
BlackRock Investment Management (Australia) Limited	15-Sep-16	yes	42.69	on mkt buy	AUD	ord	2,727	2,727
BlackRock Investment Management (Australia) Limited	15-Sep-16	yes	42.69	on mkt buy	AUD	ord	12,005	12,005
BlackRock Investment Management (Australia) Limited	15-Sep-16	yes	42.69	on mkt buy	AUD	ord	1,281	1,281
BlackRock Investment Management (Australia) Limited	15-Sep-16	yes	42.69	on mkt buy	AUD	ord	1,661	1,661
BlackRock Fund Advisors	15-Sep-16	no	n/a	in specie	AUD	ord	4,404	4,404
BlackRock Fund Advisors	15-Sep-16	yes	42.86	on mkt buy	AUD	ord	7,397	7,397
BlackRock Advisors (UK) Limited	15-Sep-16	yes	42.86	on mkt buy	AUD	ord	2,227	2,227
BlackRock Investment Management (Australia) Limited	15-Sep-16	yes	42.69	on mkt buy	AUD	ord	5,330	5,330
BlackRock Investment Management (Australia) Limited	15-Sep-16	yes	42.69	on mkt buy	AUD	ord	1,365	1,365
BlackRock Investment Management (Australia) Limited	15-Sep-16	yes	42.69	on mkt buy	AUD	ord	8,014	8,014
BlackRock Fund Advisors	15-Sep-16	no	n/a	in specie	AUD	ord	20,444	20,444
BlackRock Investment Management (Australia) Limited	15-Sep-16	yes	42.69	on mkt buy	AUD	ord	1,141	1,141
BlackRock Japan Co., Ltd.	16-Sep-16	yes	43.20	on mkt buy	AUD	ord	261	261
BlackRock Fund Advisors	16-Sep-16	yes	43.06	on mkt buy	AUD	ord	12,521	12,521
BlackRock Fund Advisors	16-Sep-16	yes	43.06	on mkt buy	AUD	ord	476	476
BlackRock Japan Co., Ltd.	16-Sep-16	yes	43.06	on mkt buy	AUD	ord	154	154
BlackRock Institutional Trust Company, National Association	16-Sep-16	no	n/a	in specie	AUD	ord	20,167	20,167
BlackRock Investment Management (Australia) Limited	19-Sep-16	yes	42.75	on mkt buy	AUD	ord	468	468

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BlackRock Investment Management (Australia) Limited	19-Sep-16	yes	42.75	on mkt buy	AUD	ord	788	788
BlackRock Investment Management (Australia) Limited	19-Sep-16	yes	42.75	on mkt buy	AUD	ord	218	218
BlackRock Investment Management (Australia) Limited	19-Sep-16	yes	42.75	on mkt buy	AUD	ord	105	105
BlackRock Investment Management (Australia) Limited	20-Sep-16	yes	42.90	on mkt buy	AUD	ord	1,114	1,114
BlackRock Investment Management (Australia) Limited	20-Sep-16	yes	42.90	on mkt buy	AUD	ord	1,880	1,880
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	42.74	on mkt buy	AUD	ord	2,772	2,772
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	43.17	on mkt buy	AUD	ord	629	629
BlackRock Investment Management (Australia) Limited	20-Sep-16	yes	42.90	on mkt buy	AUD	ord	518	518
BlackRock Fund Advisors	20-Sep-16	yes	42.74	on mkt buy	AUD	ord	10,194	10,194
BlackRock Fund Advisors	20-Sep-16	yes	42.74	on mkt buy	AUD	ord	2,092	2,092
BlackRock Advisors, LLC	20-Sep-16	yes	43.17	on mkt buy	AUD	ord	18,174	18,174
BlackRock Investment Management (Australia) Limited	20-Sep-16	yes	42.90	on mkt buy	AUD	ord	252	252
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	43.17	on mkt buy	AUD	ord	1,047	1,047
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	42.74	on mkt buy	AUD	ord	1,206	1,206
BlackRock Investment Management, LLC	20-Sep-16	yes	42.74	on mkt buy	AUD	ord	588	588
BlackRock Investment Management (Australia) Limited	21-Sep-16	yes	43.82	on mkt buy	AUD	ord	2,066	2,066
BlackRock Advisors, LLC	21-Sep-16	yes	43.94	on mkt buy	AUD	ord	20,307	20,307
BlackRock Investment Management (Australia) Limited	22-Sep-16	yes	43.94	on mkt buy	AUD	ord	148,645	148,645
BlackRock Fund Advisors	22-Sep-16	yes	44.00	on mkt buy	AUD	ord	1,683	1,683
BlackRock Investment Management (Australia) Limited	22-Sep-16	yes	43.99	on mkt buy	AUD	ord	6,667	6,667
BlackRock Investment Management (Australia) Limited	22-Sep-16	yes	43.99	on mkt buy	AUD	ord	269,344	269,344
BlackRock Financial Management, Inc.	23-Sep-16	yes	43.86	on mkt buy	AUD	ord	23,592	23,592
BlackRock Investment Management (Australia) Limited	23-Sep-16	yes	43.86	on mkt buy	AUD	ord	412	412
BlackRock Investment Management (Australia) Limited	23-Sep-16	yes	43.86	on mkt buy	AUD	ord	1,293	1,293
BlackRock Fund Advisors	23-Sep-16	no	n/a	in specie	AUD	ord	5,180	5,180
BlackRock Fund Advisors	23-Sep-16	no	n/a	in specie	AUD	ord	8,880	8,880
BlackRock Fund Advisors	23-Sep-16	yes	44.04	on mkt buy	AUD	ord	3,624	3,624
BlackRock Advisors, LLC	23-Sep-16	yes	44.04	on mkt buy	AUD	ord	20,007	20,007
BlackRock Investment Management (Australia) Limited	23-Sep-16	yes	43.86	on mkt buy	AUD	ord	99	99
BlackRock Asset Management North Asia Limited	26-Sep-16	no	n/a	collateral transfer	AUD	ord	1	1
BlackRock Fund Advisors	26-Sep-16	yes	43.73	on mkt buy	AUD	ord	15,479	15,479
BlackRock Advisors, LLC	26-Sep-16	yes	43.73	on mkt buy	AUD	ord	12,734	12,734
BlackRock Institutional Trust Company, National Association	26-Sep-16	yes	43.73	on mkt buy	AUD	ord	8,963	8,963
BlackRock Financial Management, Inc.	27-Sep-16	yes	44.01	on mkt buy	AUD	ord	2,335	2,335
BlackRock Asset Management Canada Limited	27-Sep-16	yes	43.97	on mkt buy	AUD	ord	5,948	5,948
BlackRock Fund Advisors	27-Sep-16	yes	43.97	on mkt buy	AUD	ord	3,648	3,648
BlackRock Fund Advisors	27-Sep-16	yes	43.70	on mkt buy	AUD	ord	2,431	2,431
BlackRock Advisors (UK) Limited	27-Sep-16	yes	43.97	on mkt buy	AUD	ord	2,954	2,954
BlackRock Advisors (UK) Limited	27-Sep-16	yes	43.97	on mkt buy	AUD	ord	550	550
BlackRock Advisors (UK) Limited	27-Sep-16	yes	43.97	on mkt buy	AUD	ord	3,300	3,300
BlackRock Advisors, LLC	27-Sep-16	yes	43.97	on mkt buy	AUD	ord	13,446	13,446
BlackRock (Netherlands) B.V.	27-Sep-16	yes	43.97	on mkt buy	AUD	ord	996	996
BlackRock Fund Advisors	27-Sep-16	yes	43.97	on mkt buy	AUD	ord	5,401	5,401
BlackRock Fund Advisors	27-Sep-16	no	n/a	in specie	AUD	ord	46,116	46,116
BlackRock Investment Management (Australia) Limited	28-Sep-16	yes	44.24	on mkt buy	AUD	ord	776	776
BlackRock Asset Management North Asia Limited	28-Sep-16	no	n/a	collateral transfer	AUD	ord	7	7
BlackRock (Netherlands) B.V.	28-Sep-16	yes	44.29	on mkt buy	AUD	ord	438	438
BlackRock Advisors (UK) Limited	28-Sep-16	yes	44.29	on mkt buy	AUD	ord	550	550
BlackRock Advisors, LLC	28-Sep-16	yes	44.29	on mkt buy	AUD	ord	9,608	9,608
BlackRock Investment Management (Australia) Limited	28-Sep-16	yes	44.21	on mkt buy	AUD	ord	6,092	6,092
BlackRock Fund Advisors	28-Sep-16	yes	44.00	on mkt buy	AUD	ord	599	599

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BlackRock Asset Management Canada Limited	29-Sep-16	no	n/a	in specie	AUD	ord	8,434	8,434
BlackRock Fund Advisors	29-Sep-16	no	n/a	in specie	AUD	ord	7,310	7,310
BlackRock Asset Management Canada Limited	30-Sep-16	yes	44.10	on mkt buy	AUD	ord	5,593	5,593
BlackRock Fund Advisors	30-Sep-16	no	n/a	in specie	AUD	ord	5,117	5,117
BlackRock Investment Management (Australia) Limited	30-Sep-16	yes	44.10	on mkt buy	AUD	ord	10,472	10,472
BlackRock Institutional Trust Company, National Association	30-Sep-16	yes	44.10	on mkt buy	AUD	ord	4,183	4,183
BlackRock Investment Management (UK) Limited	30-Sep-16	yes	44.10	on mkt buy	AUD	ord	691	691
BlackRock Investment Management (UK) Limited	30-Sep-16	yes	44.10	on mkt buy	AUD	ord	14,309	14,309
BlackRock Fund Advisors	03-Oct-16	yes	44.28	on mkt buy	AUD	ord	6,348	6,348
BlackRock Fund Advisors	03-Oct-16	yes	44.28	on mkt buy	AUD	ord	5,423	5,423
BlackRock Advisors (UK) Limited	03-Oct-16	yes	44.34	on mkt buy	AUD	ord	13,380	13,380
BlackRock Institutional Trust Company, National Association	03-Oct-16	yes	44.34	on mkt buy	AUD	ord	3,324	3,324
BlackRock Institutional Trust Company, National Association	03-Oct-16	yes	44.34	on mkt buy	AUD	ord	1,204	1,204
BlackRock Fund Advisors	03-Oct-16	yes	44.34	on mkt buy	AUD	ord	9,963	9,963
BlackRock Institutional Trust Company, National Association	04-Oct-16	yes	44.49	on mkt buy	AUD	ord	791	791
BlackRock Investment Management (Australia) Limited	04-Oct-16	yes	44.49	on mkt buy	AUD	ord	7,838	7,838
BlackRock Advisors, LLC	04-Oct-16	yes	44.50	on mkt buy	AUD	ord	83,448	83,448
BlackRock Investment Management, LLC	04-Oct-16	yes	44.56	on mkt buy	AUD	ord	2,889	2,889
BlackRock Investment Management, LLC	04-Oct-16	yes	44.56	on mkt buy	AUD	ord	2,611	2,611
BlackRock Fund Advisors	04-Oct-16	yes	44.56	on mkt buy	AUD	ord	3,784	3,784
BlackRock Fund Advisors	04-Oct-16	yes	44.56	on mkt buy	AUD	ord	6,080	6,080
BlackRock Fund Advisors	04-Oct-16	yes	44.56	on mkt buy	AUD	ord	2,995	2,995
BlackRock Institutional Trust Company, National Association	04-Oct-16	yes	44.49	on mkt buy	AUD	ord	1,525	1,525
BlackRock Financial Management, Inc.	04-Oct-16	yes	44.50	on mkt buy	AUD	ord	22,069	22,069
BlackRock Institutional Trust Company, National Association	04-Oct-16	yes	44.49	on mkt buy	AUD	ord	1,142	1,142
BlackRock Institutional Trust Company, National Association	04-Oct-16	yes	44.49	on mkt buy	AUD	ord	750	750
BlackRock Fund Advisors	05-Oct-16	yes	44.53	on mkt buy	AUD	ord	8,446	8,446
BlackRock Fund Advisors	05-Oct-16	yes	44.53	on mkt buy	AUD	ord	3,314	3,314
BlackRock Investment Management (UK) Limited	06-Oct-16	yes	44.45	on mkt buy	AUD	ord	4,277	4,277
BlackRock Investment Management (UK) Limited	06-Oct-16	yes	44.46	on mkt buy	AUD	ord	3,954	3,954
BlackRock Investment Management, LLC	06-Oct-16	yes	44.39	on mkt buy	AUD	ord	537	537
BlackRock Investment Management (Australia) Limited	07-Oct-16	yes	45.23	on mkt buy	AUD	ord	17,095	17,095
BlackRock Advisors (UK) Limited	07-Oct-16	yes	45.36	on mkt buy	AUD	ord	2,508	2,508
BlackRock Institutional Trust Company, National Association	07-Oct-16	yes	45.36	on mkt buy	AUD	ord	19,018	19,018
BlackRock (Netherlands) B.V.	07-Oct-16	yes	45.36	on mkt buy	AUD	ord	319	319
BlackRock Fund Advisors	07-Oct-16	no	n/a	in specie	AUD	ord	9,856	9,856
BlackRock Fund Advisors	07-Oct-16	yes	45.36	on mkt buy	AUD	ord	7,280	7,280
BlackRock Fund Advisors	07-Oct-16	no	n/a	in specie	AUD	ord	12,810	12,810
BlackRock Fund Advisors	07-Oct-16	yes	45.17	on mkt buy	AUD	ord	2,618	2,618
BlackRock Advisors (UK) Limited	07-Oct-16	yes	45.22	on mkt buy	AUD	ord	4,458	4,458
BlackRock Institutional Trust Company, National Association	07-Oct-16	yes	45.36	on mkt buy	AUD	ord	8,131	8,131
BlackRock Investment Management (Australia) Limited	07-Oct-16	yes	45.23	on mkt buy	AUD	ord	1,404	1,404
BlackRock Investment Management (Australia) Limited	07-Oct-16	yes	45.23	on mkt buy	AUD	ord	7,708	7,708
BlackRock Fund Advisors	07-Oct-16	yes	45.36	on mkt buy	AUD	ord	3,642	3,642
BlackRock Asset Management Canada Limited	07-Oct-16	yes	45.36	on mkt buy	AUD	ord	4,227	4,227
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	45.35	on mkt buy	AUD	ord	2,010	2,010
BlackRock Japan Co., Ltd.	11-Oct-16	yes	45.44	on mkt buy	AUD	ord	1,909	1,909
BlackRock Fund Advisors	11-Oct-16	yes	45.35	on mkt buy	AUD	ord	6,612	6,612
BlackRock Fund Advisors	11-Oct-16	yes	45.55	on mkt buy	AUD	ord	1,870	1,870
BlackRock Advisors (UK) Limited	11-Oct-16	yes	45.35	on mkt buy	AUD	ord	2,954	2,954
BlackRock Advisors, LLC	11-Oct-16	yes	45.35	on mkt buy	AUD	ord	13,028	13,028
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	45.35	on mkt buy	AUD	ord	5,100	5,100

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BlackRock (Netherlands) B.V.	11-Oct-16	yes	45.35	on mkt buy	AUD	ord	877	877
BlackRock Institutional Trust Company, National Association	11-Oct-16	yes	45.35	on mkt buy	AUD	ord	1,573	1,573
BlackRock Fund Advisors	11-Oct-16	yes	45.35	on mkt buy	AUD	ord	3,142	3,142
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	45.35	on mkt buy	AUD	ord	821	821
BlackRock Advisors (UK) Limited	12-Oct-16	yes	45.01	on mkt buy	AUD	ord	4,458	4,458
BlackRock Advisors (UK) Limited	12-Oct-16	yes	44.88	on mkt buy	AUD	ord	2,954	2,954
BlackRock Institutional Trust Company, National Association	12-Oct-16	yes	45.01	on mkt buy	AUD	ord	2,723	2,723
BlackRock Institutional Trust Company, National Association	12-Oct-16	no	n/a	in specie	AUD	ord	16,057	16,057
BlackRock Fund Advisors	13-Oct-16	no	n/a	in specie	AUD	ord	2,190	2,190
BlackRock Fund Advisors	13-Oct-16	yes	45.33	on mkt buy	AUD	ord	4,813	4,813
BlackRock Advisors (UK) Limited	13-Oct-16	yes	45.33	on mkt buy	AUD	ord	274	274
BlackRock Advisors (UK) Limited	13-Oct-16	yes	45.33	on mkt buy	AUD	ord	822	822
BlackRock Investment Management (Australia) Limited	13-Oct-16	yes	45.33	on mkt buy	AUD	ord	6,460	6,460
BlackRock Fund Advisors	14-Oct-16	no	n/a	in specie	AUD	ord	17,080	17,080
BlackRock Advisors (UK) Limited	14-Oct-16	yes	45.51	on mkt buy	AUD	ord	8,920	8,920
BlackRock Advisors (UK) Limited	14-Oct-16	yes	45.51	on mkt buy	AUD	ord	2,963	2,963
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	45.38	on mkt buy	AUD	ord	31,209	31,209
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	45.38	on mkt buy	AUD	ord	1,166	1,166
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	45.38	on mkt buy	AUD	ord	1,146	1,146
BlackRock Investment Management, LLC	17-Oct-16	yes	45.38	on mkt buy	AUD	ord	2,745	2,745
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	45.38	on mkt buy	AUD	ord	14,568	14,568
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	45.38	on mkt buy	AUD	ord	8,326	8,326
BlackRock Fund Advisors	17-Oct-16	yes	45.51	on mkt buy	AUD	ord	35,280	35,280
BlackRock Fund Advisors	17-Oct-16	yes	45.51	on mkt buy	AUD	ord	1,525	1,525
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	45.38	on mkt buy	AUD	ord	658	658
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	45.38	on mkt buy	AUD	ord	972	972
BlackRock Investment Management, LLC	17-Oct-16	yes	45.51	on mkt buy	AUD	ord	113	113
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	45.38	on mkt buy	AUD	ord	68,230	68,230
BlackRock Japan Co., Ltd.	18-Oct-16	yes	45.54	on mkt buy	AUD	ord	545	545
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	45.30	on mkt buy	AUD	ord	18,510	18,510
BlackRock Fund Advisors	18-Oct-16	no	n/a	in specie	AUD	ord	5,872	5,872
BlackRock Fund Advisors	18-Oct-16	yes	45.71	on mkt buy	AUD	ord	3,845	3,845
BlackRock Fund Advisors	19-Oct-16	yes	44.60	on mkt buy	AUD	ord	2,773	2,773
BlackRock Advisors (UK) Limited	19-Oct-16	yes	44.60	on mkt buy	AUD	ord	1,370	1,370
BlackRock Fund Advisors	19-Oct-16	yes	44.60	on mkt buy	AUD	ord	7,506	7,506
BlackRock Investment Management, LLC	19-Oct-16	yes	45.10	on mkt buy	AUD	ord	691	691
BlackRock Institutional Trust Company, National Association	19-Oct-16	yes	44.60	on mkt buy	AUD	ord	5,594	5,594
BlackRock Institutional Trust Company, National Association	19-Oct-16	yes	44.60	on mkt buy	AUD	ord	2,805	2,805
BlackRock Institutional Trust Company, National Association	19-Oct-16	yes	44.60	on mkt buy	AUD	ord	3,156	3,156
BlackRock Institutional Trust Company, National Association	19-Oct-16	yes	44.60	on mkt buy	AUD	ord	5,654	5,654
BlackRock Institutional Trust Company, National Association	19-Oct-16	yes	44.60	on mkt buy	AUD	ord	282	282
BlackRock Investment Management, LLC	20-Oct-16	no	n/a	in specie	AUD	ord	23,278	23,278
BlackRock Investment Management (Australia) Limited	20-Oct-16	yes	44.26	on mkt buy	AUD	ord	4,476	4,476
BlackRock Investment Management (Australia) Limited	20-Oct-16	yes	44.26	on mkt buy	AUD	ord	4,594	4,594
BlackRock Advisors (UK) Limited	21-Oct-16	no	n/a	in specie	AUD	ord	15,200	15,200
BlackRock Advisors (UK) Limited	21-Oct-16	no	n/a	in specie	AUD	ord	14,300	14,300
BlackRock Advisors (UK) Limited	21-Oct-16	no	n/a	in specie	AUD	ord	68,200	68,200
BlackRock Advisors (UK) Limited	21-Oct-16	yes	44.12	on mkt buy	AUD	ord	1,758	1,758
BlackRock Investment Management (UK) Limited	21-Oct-16	yes	44.12	on mkt buy	AUD	ord	11,829	11,829
BlackRock Fund Advisors	21-Oct-16	yes	44.12	on mkt buy	AUD	ord	3,360	3,360
BlackRock Advisors (UK) Limited	21-Oct-16	yes	44.12	on mkt buy	AUD	ord	2,230	2,230
BlackRock Institutional Trust Company, National Association	21-Oct-16	yes	44.12	on mkt buy	AUD	ord	2,900	2,900

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BlackRock Institutional Trust Company, National Association	24-Oct-16	yes	44.25	on mkt buy	AUD	ord	14,628	14,628
BlackRock Institutional Trust Company, National Association	24-Oct-16	yes	44.25	on mkt buy	AUD	ord	4,116	4,116
BlackRock Institutional Trust Company, National Association	24-Oct-16	yes	44.25	on mkt buy	AUD	ord	3,928	3,928
BlackRock Investment Management, LLC	24-Oct-16	yes	44.18	on mkt buy	AUD	ord	15,785	15,785
BlackRock Fund Advisors	24-Oct-16	no	n/a	in specie	AUD	ord	7,340	7,340
BlackRock Investment Management (Australia) Limited	24-Oct-16	yes	44.25	on mkt buy	AUD	ord	3,921	3,921
BlackRock Fund Advisors	25-Oct-16	yes	44.35	on mkt buy	AUD	ord	1,870	1,870
BlackRock Advisors (UK) Limited	25-Oct-16	yes	43.96	on mkt buy	AUD	ord	304	304
BlackRock Fund Advisors	26-Oct-16	yes	41.45	on mkt buy	AUD	ord	4,165	4,165
BlackRock Fund Advisors	26-Oct-16	no	n/a	in specie	AUD	ord	17,160	17,160
BlackRock Fund Advisors	26-Oct-16	yes	41.45	on mkt buy	AUD	ord	3,258	3,258
BlackRock Advisors (UK) Limited	26-Oct-16	no	n/a	in specie	AUD	ord	11,583	11,583
BlackRock Advisors (UK) Limited	26-Oct-16	yes	41.45	on mkt buy	AUD	ord	197	197
BlackRock Advisors (UK) Limited	26-Oct-16	yes	41.45	on mkt buy	AUD	ord	1,096	1,096
BlackRock Japan Co., Ltd.	26-Oct-16	yes	41.45	on mkt buy	AUD	ord	541	541
BlackRock Fund Advisors	27-Oct-16	no	n/a	in specie	AUD	ord	5,263	5,263
BlackRock Asset Management Canada Limited	27-Oct-16	yes	40.32	on mkt buy	AUD	ord	3,591	3,591
BlackRock Fund Advisors	27-Oct-16	no	n/a	in specie	AUD	ord	133	133
BlackRock Institutional Trust Company, National Association	27-Oct-16	yes	40.32	on mkt buy	AUD	ord	1,293	1,293
BlackRock Fund Advisors	27-Oct-16	no	n/a	in specie	AUD	ord	25,830	25,830
BlackRock Investment Management, LLC	28-Oct-16	yes	40.32	on mkt buy	AUD	ord	17,626	17,626
BlackRock Investment Management, LLC	28-Oct-16	no	n/a	in specie	AUD	ord	8,235	8,235
BlackRock Fund Advisors	28-Oct-16	no	n/a	in specie	AUD	ord	10,276	10,276
BlackRock Advisors (UK) Limited	28-Oct-16	yes	40.32	on mkt buy	AUD	ord	1,918	1,918
BlackRock Fund Advisors	28-Oct-16	no	n/a	in specie	AUD	ord	25,830	25,830
BlackRock Fund Advisors	31-Oct-16	no	n/a	in specie	AUD	ord	4,928	4,928
BlackRock Fund Advisors	31-Oct-16	no	n/a	in specie	AUD	ord	133	133
BlackRock Institutional Trust Company, National Association	31-Oct-16	yes	41.01	on mkt buy	AUD	ord	4,772	4,772
BlackRock Investment Management (UK) Limited	31-Oct-16	yes	41.01	on mkt buy	AUD	ord	4,881	4,881
BlackRock Investment Management (UK) Limited	01-Nov-16	yes	40.56	on mkt buy	AUD	ord	7,850	7,850
BlackRock Advisors (UK) Limited	01-Nov-16	yes	40.56	on mkt buy	AUD	ord	4,460	4,460
BlackRock Advisors (UK) Limited	01-Nov-16	yes	40.56	on mkt buy	AUD	ord	1,345	1,345
BlackRock Advisors (UK) Limited	01-Nov-16	yes	40.56	on mkt buy	AUD	ord	912	912
BlackRock Investment Management (Australia) Limited	02-Nov-16	yes	40.22	on mkt buy	AUD	ord	7,991	7,991
BlackRock Investment Management (Australia) Limited	02-Nov-16	yes	40.22	on mkt buy	AUD	ord	197	197
BlackRock Investment Management, LLC	02-Nov-16	no	n/a	in specie	AUD	ord	20,192	20,192
BlackRock Investment Management, LLC	02-Nov-16	no	n/a	in specie	AUD	ord	20,099	20,099
BlackRock Fund Advisors	02-Nov-16	yes	40.35	on mkt buy	AUD	ord	7,713	7,713
BlackRock Advisors (UK) Limited	02-Nov-16	yes	40.21	on mkt buy	AUD	ord	3,025	3,025
BlackRock Advisors (UK) Limited	02-Nov-16	yes	40.35	on mkt buy	AUD	ord	606	606
BlackRock Investment Management (Australia) Limited	02-Nov-16	yes	40.22	on mkt buy	AUD	ord	83	83
BlackRock Advisors (UK) Limited	03-Nov-16	yes	40.78	on mkt buy	AUD	ord	7,569	7,569
BlackRock Advisors (UK) Limited	03-Nov-16	yes	40.78	on mkt buy	AUD	ord	4,450	4,450
BlackRock Advisors (UK) Limited	03-Nov-16	yes	40.78	on mkt buy	AUD	ord	275	275
BlackRock Investment Management, LLC	03-Nov-16	yes	40.66	on mkt buy	AUD	ord	4,423	4,423
BlackRock Fund Advisors	03-Nov-16	no	n/a	in specie	AUD	ord	25,830	25,830
BlackRock Investment Management (Australia) Limited	04-Nov-16	yes	40.41	on mkt buy	AUD	ord	8,372	8,372
BlackRock Investment Management (Australia) Limited	04-Nov-16	yes	40.41	on mkt buy	AUD	ord	255	255
BlackRock Fund Advisors	04-Nov-16	no	n/a	in specie	AUD	ord	9,856	9,856
BlackRock Advisors (UK) Limited	04-Nov-16	yes	40.41	on mkt buy	AUD	ord	2,229	2,229
BlackRock Investment Management (Australia) Limited	04-Nov-16	yes	40.42	on mkt buy	AUD	ord	477	477
BlackRock Investment Management, LLC	04-Nov-16	yes	40.42	on mkt buy	AUD	ord	934	934
BlackRock Fund Advisors	07-Nov-16	no	n/a	in specie	AUD	ord	9,856	9,856
BlackRock Advisors (UK) Limited	07-Nov-16	yes	40.83	on mkt buy	AUD	ord	3,300	3,300
BlackRock Advisors (UK) Limited	08-Nov-16	no	n/a	in specie	AUD	ord	4,887	4,887
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	41.03	on mkt buy	AUD	ord	10,790	10,790
BlackRock Fund Advisors	08-Nov-16	no	n/a	in specie	AUD	ord	2,936	2,936
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	41.03	on mkt buy	AUD	ord	37,666	37,666

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		Cash	Non-cash					
BlackRock Advisors (UK) Limited	09-Nov-16	yes	40.46	on mkt buy	AUD	ord	2,232	2,232
BlackRock Institutional Trust Company, National Association	10-Nov-16	yes	41.04	on mkt buy	AUD	ord	2,941	2,941
BlackRock Institutional Trust Company, National Association	10-Nov-16	yes	41.04	on mkt buy	AUD	ord	1,592	1,592
BlackRock Institutional Trust Company, National Association	10-Nov-16	yes	41.04	on mkt buy	AUD	ord	1,520	1,520
BlackRock Financial Management, Inc.	10-Nov-16	yes	41.11	on mkt buy	AUD	ord	18,842	18,842
BlackRock Advisors (UK) Limited	10-Nov-16	yes	41.17	on mkt buy	AUD	ord	550	550
BlackRock Advisors (UK) Limited	10-Nov-16	yes	41.17	on mkt buy	AUD	ord	903	903
BlackRock Investment Management, LLC	10-Nov-16	yes	41.11	on mkt buy	AUD	ord	364	364
BlackRock Fund Advisors	10-Nov-16	no	n/a	in specie	AUD	ord	30,996	30,996
BlackRock Fund Advisors	11-Nov-16	no	n/a	in specie	AUD	ord	4,928	4,928
BlackRock Advisors (UK) Limited	11-Nov-16	yes	41.43	on mkt buy	AUD	ord	8,932	8,932
BlackRock Advisors (UK) Limited	11-Nov-16	yes	41.43	on mkt buy	AUD	ord	1,100	1,100
BlackRock Investment Management (UK) Limited	11-Nov-16	no	n/a	in specie	AUD	ord	12,795	12,795
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	41.19	on mkt buy	AUD	ord	2,398	2,398
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	41.19	on mkt buy	AUD	ord	273	273
BlackRock Investment Management, LLC	14-Nov-16	yes	41.16	on mkt buy	AUD	ord	1,634	1,634
BlackRock Fund Advisors	14-Nov-16	no	n/a	in specie	AUD	ord	1,825	1,825
BlackRock Fund Advisors	14-Nov-16	yes	41.16	on mkt buy	AUD	ord	5,206	5,206
BlackRock Fund Advisors	14-Nov-16	no	n/a	in specie	AUD	ord	9,438	9,438
BlackRock Advisors (UK) Limited	14-Nov-16	yes	41.16	on mkt buy	AUD	ord	8,920	8,920
BlackRock Advisors (UK) Limited	14-Nov-16	yes	41.16	on mkt buy	AUD	ord	2,231	2,231
BlackRock Advisors (UK) Limited	14-Nov-16	yes	41.16	on mkt buy	AUD	ord	3,850	3,850
BlackRock Advisors (UK) Limited	14-Nov-16	yes	41.16	on mkt buy	AUD	ord	534	534
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	41.19	on mkt buy	AUD	ord	9,036	9,036
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	41.19	on mkt buy	AUD	ord	294	294
BlackRock Institutional Trust Company, National Association	14-Nov-16	no	n/a	in specie	AUD	ord	16,104	16,104
BlackRock Japan Co., Ltd.	15-Nov-16	yes	40.49	on mkt buy	AUD	ord	366	366
BlackRock Fund Advisors	15-Nov-16	no	n/a	in specie	AUD	ord	4,295	4,295
BlackRock Advisors (UK) Limited	15-Nov-16	yes	40.50	on mkt buy	AUD	ord	4,462	4,462
BlackRock Fund Advisors	15-Nov-16	no	n/a	in specie	AUD	ord	133	133
BlackRock Institutional Trust Company, National Association	16-Nov-16	yes	41.05	on mkt buy	AUD	ord	1,392	1,392
BlackRock Institutional Trust Company, National Association	16-Nov-16	yes	41.05	on mkt buy	AUD	ord	601	601
BlackRock Institutional Trust Company, National Association	16-Nov-16	yes	41.05	on mkt buy	AUD	ord	256	256
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	41.08	on mkt buy	AUD	ord	8,137	8,137
BlackRock Advisors (UK) Limited	16-Nov-16	yes	41.00	on mkt buy	AUD	ord	2,008	2,008
BlackRock Fund Advisors	16-Nov-16	yes	41.00	on mkt buy	AUD	ord	4,818	4,818
BlackRock Fund Advisors	16-Nov-16	no	n/a	in specie	AUD	ord	4,295	4,295
BlackRock Fund Advisors	16-Nov-16	no	n/a	in specie	AUD	ord	3,436	3,436
BlackRock Advisors (UK) Limited	16-Nov-16	yes	41.00	on mkt buy	AUD	ord	2,237	2,237
BlackRock Advisors (UK) Limited	16-Nov-16	yes	41.00	on mkt buy	AUD	ord	8,948	8,948
BlackRock Advisors (UK) Limited	16-Nov-16	yes	41.00	on mkt buy	AUD	ord	440	440
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	41.00	on mkt buy	AUD	ord	1,760	1,760
BlackRock Investment Management, LLC	16-Nov-16	yes	41.01	on mkt buy	AUD	ord	541	541
BlackRock Financial Management, Inc.	16-Nov-16	yes	41.00	on mkt buy	AUD	ord	2,533	2,533
BlackRock Advisors (UK) Limited	17-Nov-16	yes	41.37	on mkt buy	AUD	ord	3,984	3,984
BlackRock Advisors (UK) Limited	17-Nov-16	yes	41.37	on mkt buy	AUD	ord	76,737	76,737
BlackRock Fund Advisors	17-Nov-16	no	n/a	in specie	AUD	ord	4,745	4,745
BlackRock Fund Advisors	17-Nov-16	no	n/a	in specie	AUD	ord	2,555	2,555
BlackRock Fund Advisors	17-Nov-16	no	n/a	in specie	AUD	ord	14,620	14,620
BlackRock Advisors (UK) Limited	17-Nov-16	yes	41.18	on mkt buy	AUD	ord	4,474	4,474
BlackRock Advisors (UK) Limited	17-Nov-16	yes	41.37	on mkt buy	AUD	ord	6,726	6,726
BlackRock Advisors (UK) Limited	17-Nov-16	yes	41.35	on mkt buy	AUD	ord	64,746	64,746
BlackRock Advisors (UK) Limited	17-Nov-16	yes	41.37	on mkt buy	AUD	ord	1,650	1,650
BlackRock Advisors (UK) Limited	17-Nov-16	yes	41.37	on mkt buy	AUD	ord	880	880
BlackRock Advisors (UK) Limited	17-Nov-16	yes	41.37	on mkt buy	AUD	ord	1,980	1,980
BlackRock Investment Management (Australia) Limited	17-Nov-16	yes	41.17	on mkt buy	AUD	ord	214,591	214,591
BlackRock Advisors (UK) Limited	18-Nov-16	yes	41.14	on mkt buy	AUD	ord	14,699	14,699
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	41.12	on mkt buy	AUD	ord	13,865	13,865

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			Cash	Non-cash				
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	41.12	on mkt buy	AUD	ord	439	439
BlackRock Fund Advisors	18-Nov-16	no	n/a	in specie	AUD	ord	1,704	1,704
BlackRock Advisors (UK) Limited	18-Nov-16	yes	41.16	on mkt buy	AUD	ord	6,726	6,726
BlackRock Advisors (UK) Limited	18-Nov-16	yes	41.16	on mkt buy	AUD	ord	29,146	29,146
BlackRock Advisors (UK) Limited	18-Nov-16	yes	41.16	on mkt buy	AUD	ord	373	373
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	41.12	on mkt buy	AUD	ord	7,275	7,275
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	41.12	on mkt buy	AUD	ord	78	78
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	41.12	on mkt buy	AUD	ord	3,481	3,481
BlackRock Advisors (UK) Limited	21-Nov-16	no	n/a	in specie	AUD	ord	11,352	11,352
BlackRock Investment Management (UK) Limited	21-Nov-16	no	n/a	in specie	AUD	ord	11,339	11,339
BlackRock Advisors (UK) Limited	21-Nov-16	yes	40.53	on mkt buy	AUD	ord	8,948	8,948
BlackRock Institutional Trust Company, National Association	22-Nov-16	yes	41.21	on mkt buy	AUD	ord	4,782	4,782
BlackRock Institutional Trust Company, National Association	22-Nov-16	yes	41.21	on mkt buy	AUD	ord	1,848	1,848
BlackRock Institutional Trust Company, National Association	22-Nov-16	yes	41.21	on mkt buy	AUD	ord	1,937	1,937
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	40.99	on mkt buy	AUD	ord	3,407	3,407
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	41.21	on mkt buy	AUD	ord	7,704	7,704
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	40.99	on mkt buy	AUD	ord	70	70
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	41.21	on mkt buy	AUD	ord	157	157
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	40.99	on mkt buy	AUD	ord	130	130
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	41.21	on mkt buy	AUD	ord	293	293
BlackRock Advisors (UK) Limited	22-Nov-16	yes	41.22	on mkt buy	AUD	ord	2,237	2,237
BlackRock Advisors (UK) Limited	22-Nov-16	yes	41.22	on mkt buy	AUD	ord	1,656	1,656
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	40.99	on mkt buy	AUD	ord	1,910	1,910
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	41.21	on mkt buy	AUD	ord	4,318	4,318
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	40.99	on mkt buy	AUD	ord	107	107
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	41.21	on mkt buy	AUD	ord	243	243
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	41.18	on mkt buy	AUD	ord	56	56
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	40.99	on mkt buy	AUD	ord	69	69
BlackRock Fund Advisors	23-Nov-16	no	n/a	in specie	AUD	ord	1,825	1,825
BlackRock Fund Advisors	23-Nov-16	no	n/a	in specie	AUD	ord	5,680	5,680
BlackRock Fund Advisors	23-Nov-16	no	n/a	in specie	AUD	ord	1,704	1,704
BlackRock Advisors (UK) Limited	23-Nov-16	yes	41.64	on mkt buy	AUD	ord	552	552
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	42.00	on mkt buy	AUD	ord	2,696	2,696
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	42.00	on mkt buy	AUD	ord	4,190	4,190
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	42.00	on mkt buy	AUD	ord	695	695
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	42.00	on mkt buy	AUD	ord	536	536
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	42.00	on mkt buy	AUD	ord	176	176
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	42.00	on mkt buy	AUD	ord	186	186
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	42.00	on mkt buy	AUD	ord	3,529	3,529
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	42.00	on mkt buy	AUD	ord	841	841
BlackRock Fund Advisors	25-Nov-16	no	n/a	in specie	AUD	ord	7,740	7,740
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	42.21	on mkt buy	AUD	ord	592	592
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	42.21	on mkt buy	AUD	ord	3,470	3,470
BlackRock Fund Advisors	28-Nov-16	yes	42.13	on mkt buy	AUD	ord	5,407	5,407
BlackRock Advisors (UK) Limited	28-Nov-16	yes	42.13	on mkt buy	AUD	ord	880	880

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BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	42.21	on mkt buy	AUD	ord	85	85
BlackRock Investment Management, LLC	28-Nov-16	yes	42.23	on mkt buy	AUD	ord	608	608
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	42.21	on mkt buy	AUD	ord	2,194	2,194
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	42.21	on mkt buy	AUD	ord	638	638
BlackRock Fund Advisors	29-Nov-16	no	n/a	in specie	AUD	ord	6,880	6,880
BlackRock Advisors (UK) Limited	29-Nov-16	yes	42.05	on mkt buy	AUD	ord	2,238	2,238
BlackRock Advisors (UK) Limited	29-Nov-16	yes	42.05	on mkt buy	AUD	ord	1,380	1,380
BlackRock Advisors (UK) Limited	29-Nov-16	yes	42.05	on mkt buy	AUD	ord	660	660
BlackRock Japan Co., Ltd.	29-Nov-16	yes	42.05	on mkt buy	AUD	ord	420	420
BlackRock Fund Advisors	29-Nov-16	no	n/a	in specie	AUD	ord	25,830	25,830
BlackRock Institutional Trust Company, National Association	29-Nov-16	yes	42.05	on mkt buy	AUD	ord	1,090	1,090
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	2,820	2,820
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	41.93	on mkt buy	AUD	ord	17,476	17,476
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	41.93	on mkt buy	AUD	ord	1,088	1,088
BlackRock Asset Management Canada Limited	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	6,959	6,959
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	32,909	32,909
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	31,303	31,303
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	59,899	59,899
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	99	99
BlackRock Financial Management, Inc.	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	14,475	14,475
BlackRock Financial Management, Inc.	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	1,102	1,102
BlackRock International Limited	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	3,402	3,402
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	9,413	9,413
BlackRock Advisors (UK) Limited	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	2,006	2,006
BlackRock Advisors (UK) Limited	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	14,786	14,786
BlackRock Advisors (UK) Limited	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	317	317
BlackRock Advisors (UK) Limited	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	332	332
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	2,119	2,119
BlackRock Advisors (UK) Limited	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	1,719	1,719
BlackRock Advisors, LLC	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	15,190	15,190
BlackRock Advisors, LLC	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	1,142	1,142
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	4,348	4,348
BlackRock Asset Management Canada Limited	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	7,037	7,037
BlackRock Investment Management (UK) Limited	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	6,024	6,024
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	41.78	on mkt buy	AUD	ord	287	287
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	41.43	on mkt buy	AUD	ord	1,690	1,690
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	41.43	on mkt buy	AUD	ord	36	36
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	41.43	on mkt buy	AUD	ord	51	51
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	41.51	on mkt buy	AUD	ord	613	613
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	41.51	on mkt buy	AUD	ord	62,347	62,347
BlackRock Fund Advisors	01-Dec-16	no	n/a	in specie	AUD	ord	3,670	3,670
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	41.51	on mkt buy	AUD	ord	1,019	1,019
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	41.51	on mkt buy	AUD	ord	301	301
BlackRock Institutional Trust Company, National Association	02-Dec-16	yes	40.88	on mkt buy	AUD	ord	9,300	9,300
BlackRock Japan Co., Ltd.	02-Dec-16	yes	40.91	on mkt buy	AUD	ord	4,915	4,915
BlackRock Asset Management Canada Limited	02-Dec-16	yes	40.88	on mkt buy	AUD	ord	181	181
BlackRock Institutional Trust Company, National Association	02-Dec-16	yes	40.88	on mkt buy	AUD	ord	2,724	2,724

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BlackRock Fund Advisors	02-Dec-16	no	n/a	in specie	AUD	ord	5,138	5,138
BlackRock Fund Advisors	02-Dec-16	no	n/a	in specie	AUD	ord	8,600	8,600
BlackRock Fund Advisors	02-Dec-16	yes	40.88	on mkt buy	AUD	ord	2,769	2,769
BlackRock Fund Advisors	02-Dec-16	no	n/a	in specie	AUD	ord	1,405	1,405
BlackRock Institutional Trust Company, National Association	02-Dec-16	yes	40.88	on mkt buy	AUD	ord	1,784	1,784
BlackRock Fund Advisors	02-Dec-16	yes	41.24	on mkt buy	AUD	ord	4,329	4,329
BlackRock Investment Management (Australia) Limited	02-Dec-16	yes	41.24	on mkt buy	AUD	ord	106	106
BlackRock Institutional Trust Company, National Association	02-Dec-16	yes	40.97	on mkt buy	AUD	ord	1,914	1,914
BlackRock Japan Co., Ltd.	05-Dec-16	yes	40.42	on mkt buy	AUD	ord	4,914	4,914
BlackRock Institutional Trust Company, National Association	06-Dec-16	yes	40.19	on mkt buy	AUD	ord	31,093	31,093
BlackRock Institutional Trust Company, National Association	06-Dec-16	yes	40.19	on mkt buy	AUD	ord	45,254	45,254
BlackRock Fund Advisors	06-Dec-16	no	n/a	in specie	AUD	ord	1,704	1,704
BlackRock Fund Advisors	06-Dec-16	no	n/a	in specie	AUD	ord	3,408	3,408
BlackRock Advisors (UK) Limited	06-Dec-16	yes	40.19	on mkt buy	AUD	ord	13,368	13,368
BlackRock Investment Management (UK) Limited	06-Dec-16	yes	40.19	on mkt buy	AUD	ord	15,376	15,376
BlackRock Institutional Trust Company, National Association	06-Dec-16	yes	40.19	on mkt buy	AUD	ord	6,616	6,616
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	40.31	on mkt buy	AUD	ord	1,667	1,667
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	40.31	on mkt buy	AUD	ord	6,399	6,399
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	40.31	on mkt buy	AUD	ord	201	201
BlackRock Investment Management (UK) Limited	07-Dec-16	yes	40.25	on mkt buy	AUD	ord	1,064	1,064
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	40.31	on mkt buy	AUD	ord	850	850
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	12,900	12,900
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	4,300	4,300
BlackRock Fund Advisors	07-Dec-16	yes	40.38	on mkt buy	AUD	ord	3,435	3,435
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	40.38	on mkt buy	AUD	ord	10,456	10,456
BlackRock Japan Co., Ltd.	07-Dec-16	yes	40.38	on mkt buy	AUD	ord	233	233
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	40.31	on mkt buy	AUD	ord	15,736	15,736
BlackRock Institutional Trust Company, National Association	07-Dec-16	yes	40.38	on mkt buy	AUD	ord	3,284	3,284
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	40.31	on mkt buy	AUD	ord	955	955
BlackRock Investment Management, LLC	07-Dec-16	yes	40.17	on mkt buy	AUD	ord	696	696
BlackRock Institutional Trust Company, National Association	07-Dec-16	no	n/a	in specie	AUD	ord	15,433	15,433
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	20,628	20,628
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	20,628	20,628
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	15,471	15,471
BlackRock Institutional Trust Company, National Association	08-Dec-16	yes	40.58	on mkt buy	AUD	ord	6,730	6,730
BlackRock Investment Management (Australia) Limited	09-Dec-16	yes	40.77	on mkt buy	AUD	ord	24,837	24,837
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	867	867
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	1,996	1,996
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	751	751
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	1,504	1,504
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	2,267	2,267
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	1,582	1,582
BlackRock Japan Co., Ltd.	09-Dec-16	no	n/a	collateral transfer	AUD	ord	325	325
BlackRock Investment Management, LLC	09-Dec-16	no	n/a	collateral transfer	AUD	ord	3,871	3,871
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	collateral transfer	AUD	ord	4,889	4,889
BlackRock Asset Management North Asia Limited	09-Dec-16	no	n/a	collateral transfer	AUD	ord	11,564	11,564

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			Cash	Non-cash				
BlackRock Fund Advisors	09-Dec-16	no	n/a	in specie	AUD	ord	12,856	12,856
BlackRock Fund Advisors	09-Dec-16	no	n/a	in specie	AUD	ord	8,600	8,600
BlackRock Institutional Trust Company, National Association	09-Dec-16	yes	40.75	on mkt buy	AUD	ord	3,909	3,909
BlackRock Institutional Trust Company, National Association	09-Dec-16	yes	40.75	on mkt buy	AUD	ord	894	894
BlackRock Advisors (UK) Limited	09-Dec-16	yes	40.75	on mkt buy	AUD	ord	2,192	2,192
BlackRock Fund Advisors	09-Dec-16	no	n/a	in specie	AUD	ord	15,471	15,471
BlackRock Institutional Trust Company, National Association	09-Dec-16	yes	40.75	on mkt buy	AUD	ord	1,654	1,654
BlackRock Japan Co., Ltd.	12-Dec-16	no	n/a	collateral transfer	AUD	ord	314	314
BlackRock Investment Management, LLC	12-Dec-16	no	n/a	collateral transfer	AUD	ord	3,951	3,951
BlackRock Investment Management (UK) Limited	12-Dec-16	no	n/a	collateral transfer	AUD	ord	4,798	4,798
BlackRock Asset Management North Asia Limited	12-Dec-16	no	n/a	collateral transfer	AUD	ord	11,564	11,564
BlackRock Advisors (UK) Limited	12-Dec-16	yes	40.81	on mkt buy	AUD	ord	2,228	2,228
BlackRock Advisors (UK) Limited	12-Dec-16	yes	40.81	on mkt buy	AUD	ord	2,238	2,238
BlackRock Fund Advisors	12-Dec-16	no	n/a	in specie	AUD	ord	133	133
BlackRock Japan Co., Ltd.	12-Dec-16	yes	40.81	on mkt buy	AUD	ord	206	206
BlackRock Advisors (UK) Limited	12-Dec-16	no	n/a	in specie	AUD	ord	12,858	12,858
BlackRock Asset Management North Asia Limited	13-Dec-16	yes	41.28	on mkt buy	AUD	ord	1,023	1,023
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	41.33	on mkt buy	AUD	ord	37	37
BlackRock Financial Management, Inc.	13-Dec-16	no	n/a	collateral transfer	AUD	ord	3,148	3,148
BlackRock Investment Management, LLC	13-Dec-16	no	n/a	collateral transfer	AUD	ord	179	179
BlackRock Investment Management (UK) Limited	13-Dec-16	no	n/a	collateral transfer	AUD	ord	328,405	328,405
BlackRock Asset Management North Asia Limited	13-Dec-16	no	n/a	collateral transfer	AUD	ord	790	790
BlackRock Investment Management (UK) Limited	13-Dec-16	yes	41.37	on mkt buy	AUD	ord	708	708
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	41.28	on mkt buy	AUD	ord	237	237
BlackRock Fund Advisors	13-Dec-16	no	n/a	in specie	AUD	ord	6,020	6,020
BlackRock Fund Advisors	13-Dec-16	no	n/a	in specie	AUD	ord	4,036	4,036
BlackRock Advisors, LLC	13-Dec-16	yes	41.32	on mkt buy	AUD	ord	1,001	1,001
BlackRock Institutional Trust Company, National Association	13-Dec-16	yes	41.32	on mkt buy	AUD	ord	3,014	3,014
BlackRock Institutional Trust Company, National Association	13-Dec-16	yes	41.32	on mkt buy	AUD	ord	1,491	1,491
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	41.28	on mkt buy	AUD	ord	6,527	6,527
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	41.28	on mkt buy	AUD	ord	653	653
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	41.28	on mkt buy	AUD	ord	2,030	2,030
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	41.28	on mkt buy	AUD	ord	567	567
BlackRock Institutional Trust Company, National Association	13-Dec-16	yes	41.32	on mkt buy	AUD	ord	3,618	3,618
BlackRock Institutional Trust Company, National Association	13-Dec-16	yes	41.32	on mkt buy	AUD	ord	2,977	2,977
BlackRock Advisors (UK) Limited	14-Dec-16	no	n/a	collateral transfer	AUD	ord	8,269	8,269
BlackRock Asset Management North Asia Limited	14-Dec-16	no	n/a	collateral transfer	AUD	ord	1,002	1,002
BlackRock Institutional Trust Company, National Association	14-Dec-16	no	n/a	in specie	AUD	ord	12,801	12,801
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord	22,498	22,498
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord	8,600	8,600
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord	11,180	11,180
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord	5,045	5,045
BlackRock Advisors (UK) Limited	14-Dec-16	yes	41.60	on mkt buy	AUD	ord	876	876
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord	133	133
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord	4,374	4,374
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	41.28	on mkt buy	AUD	ord	1,576	1,576
BlackRock Investment Management (Australia) Limited	15-Dec-16	yes	41.24	on mkt buy	AUD	ord	108,118	108,118

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration		CCY	Class and number of securities affected	Person's votes affected	
			Cash	Non-cash				
BlackRock Japan Co., Ltd.	15-Dec-16	no	n/a	collateral transfer	AUD	ord	15,702	15,702
BlackRock Financial Management, Inc.	15-Dec-16	no	n/a	collateral transfer	AUD	ord	35,121	35,121
BlackRock Investment Management, LLC	15-Dec-16	no	n/a	collateral transfer	AUD	ord	134,636	134,636
BlackRock Investment Management (UK) Limited	15-Dec-16	no	n/a	collateral transfer	AUD	ord	412,227	412,227
BlackRock Asset Management North Asia Limited	15-Dec-16	no	n/a	collateral transfer	AUD	ord	44,974	44,974
BlackRock Fund Advisors	15-Dec-16	no	n/a	in specie	AUD	ord	2,272	2,272
BlackRock Fund Advisors	15-Dec-16	no	n/a	in specie	AUD	ord	6,428	6,428
BlackRock Fund Advisors	15-Dec-16	yes	41.24	on mkt buy	AUD	ord	1,119	1,119
BlackRock Advisors, LLC	15-Dec-16	yes	41.28	on mkt buy	AUD	ord	1,750	1,750
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	41.28	on mkt buy	AUD	ord	18,633	18,633
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	41.28	on mkt buy	AUD	ord	4,055	4,055
BlackRock Fund Advisors	15-Dec-16	no	n/a	in specie	AUD	ord	4,374	4,374
BlackRock Investment Management (UK) Limited	15-Dec-16	yes	41.27	on mkt buy	AUD	ord	2,344	2,344
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	41.28	on mkt buy	AUD	ord	6,023	6,023
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	41.28	on mkt buy	AUD	ord	13,243	13,243
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	4,398	4,398
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	1,170	1,170
BlackRock Advisors (UK) Limited	16-Dec-16	no	n/a	collateral transfer	AUD	ord	650,370	650,370
BlackRock Asset Management North Asia Limited	16-Dec-16	no	n/a	collateral transfer	AUD	ord	178,834	178,834
BlackRock Investment Management (UK) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	10,843	10,843
BlackRock Investment Management, LLC	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	130	130
BlackRock Investment Management, LLC	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	488	488
BlackRock Investment Management (UK) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	3,232	3,232
BlackRock Investment Management (UK) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	12,142	12,142
BlackRock Fund Advisors	16-Dec-16	no	n/a	in specie	AUD	ord	2,840	2,840
BlackRock Fund Advisors	16-Dec-16	no	n/a	in specie	AUD	ord	19,284	19,284
BlackRock Fund Advisors	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	817	817
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	917	917
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	3,444	3,444
BlackRock Institutional Trust Company, National Association	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	7,706	7,706
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	216	216
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	812	812
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	2,339	2,339
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	622	622
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	803	803
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	41.45	on mkt buy	AUD	ord	3,015	3,015

Annexure C

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

Kayla Mulvihill, Authorised Signatory	20-Dec-16 Date
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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 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)

