

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.

06-Jan-17

Kayla Mulvihill,
Authorised Signatory

Date

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		ord36,392	36,392	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		ord122,601	122,601	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		ord390,971	390,971	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.	BNYM-BONY LUXEMBOURG		ord7,311	7,311	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		ord2,099	2,099	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		ord7,943,277	7,943,277	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		ord1,308	1,308	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		ord200,622	200,622	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		ord2,187,505	2,187,505	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		ord607,243	607,243	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		ord515,965	515,965	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		ord8,071,869	8,071,869	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		ord14,598	14,598	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.	BNYM-BONY LUXEMBOURG		ord5,553	5,553	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.	BNYM-THE BANK OF NEW YORK		ord56,791	56,791	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		ord1,120,015	1,120,015	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		ord6,351	6,351	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 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-SSB NEW YORK INSTITUTIONAL		ord 98,846	98,846	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 1,145,728	1,145,728	subsidiary of BlackRock Inc.
BlackRock Asset Management Deutschland AG	Power to 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 1,738,950	1,738,950	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.	BNYM-BONY EUROPE - LONDON		ord 1,985	1,985	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.	BNYM-BONY LUXEMBOURG		ord 188,820	188,820	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 1,510	1,510	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 10,293	10,293	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 4,003	4,003	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 58,726	58,726	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-BONY LUXEMBOURG		ord 21,904	21,904	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 427,885	427,885	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 57,108	57,108	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 237,150	237,150	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 175,760	175,760	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 1,072,682	1,072,682	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-STATE STATE HONG KONG		ord 98,091	98,091	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 113,623	113,623	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 394,250	394,250	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 153,287	153,287	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 30,578,758	30,578,758	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 2,700,474	2,700,474	subsidiary of BlackRock Inc.

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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 79,583	79,583	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.	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK		ord 16,530	16,530	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 12,605	12,605	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 17,478	17,478	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 501,773	501,773	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.	MS-MORGAN STANLEY & CO INC		ord 1,934	1,934	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 1,004,352	1,004,352	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB BOSTON INSTITUTIONAL		ord 62,789	62,789	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 1,976,727	1,976,727	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 1,251,200	1,251,200	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 205,598	205,598	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 173,032	173,032	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 31,634,570	31,634,570	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 35,640	35,640	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 163,050	163,050	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 898,862	898,862	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.	SSB-SSB NEW YORK INSTITUTIONAL		ord 14,477	14,477	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 269,609	269,609	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 15,750	15,750	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 6,097,356	6,097,356	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Northern Trust Singapore		ord 1,128,149	1,128,149	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 as investment manager or trustee.	SSB-STATE STREET AUSTRALIA		ord 168,001	168,001	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 199,898	199,898	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	AP7		ord 345,465	345,465	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 120,945	120,945	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 365,404	365,404	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BONY EUROPE - LONDON		ord 1,668,782	1,668,782	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 342,380	342,380	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 16,094	16,094	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 2,525,808	2,525,808	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 169,916	169,916	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	KAS-KAS BANK - AMSTERDAM		ord 223,655	223,655	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 140,859	140,859	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 210,173	210,173	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 69,927	69,927	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 53,959	53,959	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 619,903	619,903	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 173,266	173,266	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 112,250	112,250	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 28,602	28,602	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 1,541,367	1,541,367	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 1,831,014	1,831,014	subsidiary of BlackRock Inc.

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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-JPM CHASE - LONDON		ord 3,032	3,032	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 77,809	77,809	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET BANK LUXEMBOURG		ord 4,361	4,361	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ord 46,475	46,475	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 37,366	37,366	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 34,627	34,627	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.	BNYM-BONY LUXEMBOURG		ord 6,036	6,036	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 10,888	5,444	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 3,424,914	3,424,914	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-JPM CHASE - LONDON		ord 4,814	4,814	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.	MITSUMI-SUMITOMO TRUST		ord 28,942	28,942	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 And Trust Co.		ord 1,956,330	1,956,330	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 40,806	40,806	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.	BNP-BNP PARIBAS AUSTRALIA - COGENT		ord 98,579	98,579	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 143,298	143,298	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	JPM-JPM CHASE - SYDNEY		ord 2,188,041	2,188,041	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.	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		ord 2,169,168	2,169,168	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 30,148	30,148	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 6,759,240	6,759,240	subsidiary of BlackRock Inc.

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

06-Jan-17

Kayla Mulvihill,
Authorised Signatory

Date

5. Consideration

NATIONAL AUSTRALIA BANK LIMITED (NAB)								
Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (UK) Limited	05-Sep-16	yes	27.36	on mkt buy	AUD	ord	17,183	17,183
BlackRock Fund Advisors	05-Sep-16	yes	27.36	on mkt buy	AUD	ord	5,652	5,652
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	27.62	on mkt buy	AUD	ord	27,819	27,819
BlackRock Institutional Trust Company, National Association	06-Sep-16	yes	27.55	on mkt buy	AUD	ord	5,096	5,096
BlackRock Advisors (UK) Limited	06-Sep-16	yes	27.70	on mkt buy	AUD	ord	17,476	17,476
BlackRock Advisors (UK) Limited	06-Sep-16	yes	27.70	on mkt buy	AUD	ord	25,327	25,327
BlackRock Japan Co., Ltd.	06-Sep-16	yes	27.70	on mkt buy	AUD	ord	6,722	6,722
BlackRock Investment Management (UK) Limited	06-Sep-16	yes	27.70	on mkt buy	AUD	ord	17,802	17,802
BlackRock Investment Management (UK) Limited	06-Sep-16	yes	27.70	on mkt buy	AUD	ord	12,285	12,285
BlackRock Investment Management (UK) Limited	07-Sep-16	yes	27.79	on mkt buy	AUD	ord	524	524
BlackRock Asset Management North Asia Limited	07-Sep-16	yes	27.79	on mkt buy	AUD	ord	1,816	1,816
BlackRock Investment Management (UK) Limited	07-Sep-16	yes	27.79	on mkt buy	AUD	ord	1,571	1,571
BlackRock Fund Advisors	07-Sep-16	yes	27.80	on mkt buy	AUD	ord	10,762	10,762
BlackRock Fund Advisors	08-Sep-16	no	n/a	in specie	AUD	ord	7,644	7,644
BlackRock Asset Management Deutschland AG	08-Sep-16	yes	27.67	on mkt buy	AUD	ord	7,962	7,962
BlackRock Advisors (UK) Limited	08-Sep-16	yes	27.64	on mkt buy	AUD	ord	5,230	5,230
BlackRock Advisors (UK) Limited	08-Sep-16	yes	27.67	on mkt buy	AUD	ord	1,289	1,289
BlackRock Advisors (UK) Limited	08-Sep-16	yes	27.67	on mkt buy	AUD	ord	1,162	1,162
BlackRock Institutional Trust Company, National Association	09-Sep-16	yes	27.35	on mkt buy	AUD	ord	3,513	3,513
BlackRock Advisors (UK) Limited	09-Sep-16	yes	27.30	on mkt buy	AUD	ord	15,696	15,696
BlackRock Advisors (UK) Limited	09-Sep-16	yes	27.30	on mkt buy	AUD	ord	582	582
BlackRock Japan Co., Ltd.	09-Sep-16	yes	27.30	on mkt buy	AUD	ord	495	495
BlackRock Fund Advisors	12-Sep-16	no	n/a	in specie	AUD	ord	1,081	1,081
BlackRock Fund Advisors	12-Sep-16	no	n/a	in specie	AUD	ord	3,282	3,282
BlackRock Asset Management Deutschland AG	12-Sep-16	yes	26.60	on mkt buy	AUD	ord	1,327	1,327
BlackRock Asset Management Deutschland AG	12-Sep-16	yes	26.60	on mkt buy	AUD	ord	1,327	1,327
BlackRock Advisors (UK) Limited	12-Sep-16	yes	26.60	on mkt buy	AUD	ord	5,532	5,532
BlackRock Advisors (UK) Limited	12-Sep-16	yes	26.60	on mkt buy	AUD	ord	584	584
BlackRock Fund Advisors	12-Sep-16	no	n/a	in specie	AUD	ord	3,168	3,168
BlackRock Institutional Trust Company, National Association	13-Sep-16	yes	26.25	on mkt buy	AUD	ord	1,490	1,490
BlackRock Fund Advisors	13-Sep-16	no	n/a	in specie	AUD	ord	29,940	29,940
BlackRock Japan Co., Ltd.	13-Sep-16	yes	26.25	on mkt buy	AUD	ord	419	419
BlackRock Investment Management, LLC	13-Sep-16	yes	26.72	on mkt buy	AUD	ord	6,757	6,757
BlackRock Fund Advisors	14-Sep-16	no	n/a	in specie	AUD	ord	5,460	5,460
BlackRock Asset Management Deutschland AG	14-Sep-16	yes	26.40	on mkt buy	AUD	ord	1,328	1,328
BlackRock Japan Co., Ltd.	14-Sep-16	yes	26.40	on mkt buy	AUD	ord	570	570
BlackRock Fund Advisors	15-Sep-16	no	n/a	in specie	AUD	ord	6,552	6,552
BlackRock Fund Advisors	15-Sep-16	yes	26.78	on mkt buy	AUD	ord	18,221	18,221
BlackRock Asset Management Deutschland AG	15-Sep-16	yes	26.78	on mkt buy	AUD	ord	2,656	2,656
BlackRock Advisors (UK) Limited	15-Sep-16	yes	26.78	on mkt buy	AUD	ord	5,231	5,231
BlackRock Fund Advisors	15-Sep-16	no	n/a	in specie	AUD	ord	48,028	48,028
BlackRock Japan Co., Ltd.	16-Sep-16	yes	27.09	on mkt buy	AUD	ord	548	548
BlackRock Institutional Trust Company, National Association	16-Sep-16	yes	27.06	on mkt buy	AUD	ord	94,612	94,612
BlackRock Institutional Trust Company, National Association	16-Sep-16	yes	27.06	on mkt buy	AUD	ord	31,931	31,931
BlackRock Fund Advisors	16-Sep-16	yes	27.06	on mkt buy	AUD	ord	14,565	14,565

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected
			Cash	Non-cash	CCY		
BlackRock Fund Advisors	16-Sep-16	yes	27.06	on mkt buy	AUD	ord 10,435	10,435
BlackRock Fund Advisors	16-Sep-16	yes	27.06	on mkt buy	AUD	ord 17,572	17,572
BlackRock Investment Management (Australia) Limited	16-Sep-16	yes	27.06	on mkt buy	AUD	ord 5,921	5,921
BlackRock Asset Management Deutschland AG	16-Sep-16	yes	27.06	on mkt buy	AUD	ord 46,164	46,164
BlackRock Advisors (UK) Limited	16-Sep-16	yes	27.06	on mkt buy	AUD	ord 55,286	55,286
BlackRock Japan Co., Ltd.	16-Sep-16	yes	27.06	on mkt buy	AUD	ord 511	511
BlackRock Investment Management (UK) Limited	16-Sep-16	yes	27.06	on mkt buy	AUD	ord 7,830	7,830
BlackRock Investment Management, LLC	16-Sep-16	yes	27.06	on mkt buy	AUD	ord 3,660	3,660
BlackRock Institutional Trust Company, National Association	16-Sep-16	no	n/a	in specie	AUD	ord 47,747	47,747
BlackRock Fund Advisors	20-Sep-16	no	n/a	in specie	AUD	ord 9,484	9,484
BlackRock Fund Advisors	20-Sep-16	yes	27.06	on mkt buy	AUD	ord 42,475	42,475
BlackRock Fund Advisors	20-Sep-16	no	n/a	in specie	AUD	ord 7,866	7,866
BlackRock Fund Advisors	20-Sep-16	yes	27.06	on mkt buy	AUD	ord 3,069	3,069
BlackRock Advisors (UK) Limited	20-Sep-16	yes	27.04	on mkt buy	AUD	ord 5,821	5,821
BlackRock Advisors, LLC	20-Sep-16	yes	27.12	on mkt buy	AUD	ord 42,084	42,084
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	27.12	on mkt buy	AUD	ord 8,775	8,775
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	27.06	on mkt buy	AUD	ord 2,377	2,377
BlackRock Investment Management, LLC	20-Sep-16	yes	27.06	on mkt buy	AUD	ord 2,474	2,474
BlackRock Investment Management (Australia) Limited	21-Sep-16	yes	27.34	on mkt buy	AUD	ord 1,382	1,382
BlackRock Investment Management (Australia) Limited	21-Sep-16	yes	27.34	on mkt buy	AUD	ord 1,647	1,647
BlackRock Investment Management (Australia) Limited	21-Sep-16	yes	27.34	on mkt buy	AUD	ord 190	190
BlackRock Fund Advisors	21-Sep-16	yes	27.24	on mkt buy	AUD	ord 3,423	3,423
BlackRock Advisors, LLC	21-Sep-16	yes	27.48	on mkt buy	AUD	ord 47,700	47,700
BlackRock Investment Management (Australia) Limited	21-Sep-16	yes	27.34	on mkt buy	AUD	ord 1,356	1,356
BlackRock Fund Advisors	22-Sep-16	yes	27.52	on mkt buy	AUD	ord 2,992	2,992
BlackRock Fund Advisors	22-Sep-16	no	n/a	in specie	AUD	ord 5,088	5,088
BlackRock Investment Management (Australia) Limited	22-Sep-16	yes	27.52	on mkt buy	AUD	ord 656,774	656,774
BlackRock Investment Management (Australia) Limited	23-Sep-16	yes	27.93	on mkt buy	AUD	ord 238	238
BlackRock Fund Advisors	23-Sep-16	no	n/a	in specie	AUD	ord 13,164	13,164
BlackRock Fund Advisors	23-Sep-16	no	n/a	in specie	AUD	ord 7,679	7,679
BlackRock Fund Advisors	23-Sep-16	yes	28.00	on mkt buy	AUD	ord 9,047	9,047
BlackRock Advisors, LLC	23-Sep-16	yes	28.00	on mkt buy	AUD	ord 49,245	49,245
BlackRock Investment Management, LLC	23-Sep-16	yes	27.76	on mkt buy	AUD	ord 5,936	5,936
BlackRock Fund Advisors	26-Sep-16	yes	28.04	on mkt buy	AUD	ord 39,326	39,326
BlackRock Fund Advisors	26-Sep-16	no	n/a	in specie	AUD	ord 2,544	2,544
BlackRock Asset Management Deutschland AG	26-Sep-16	yes	28.04	on mkt buy	AUD	ord 3,984	3,984
BlackRock Asset Management Deutschland AG	26-Sep-16	yes	28.04	on mkt buy	AUD	ord 3,464	3,464
BlackRock Advisors, LLC	26-Sep-16	yes	28.04	on mkt buy	AUD	ord 27,345	27,345
BlackRock Institutional Trust Company, National Association	26-Sep-16	yes	28.04	on mkt buy	AUD	ord 21,055	21,055
BlackRock Investment Management (UK) Limited	27-Sep-16	yes	27.84	on mkt buy	AUD	ord 8,262	8,262
BlackRock Fund Advisors	27-Sep-16	yes	27.84	on mkt buy	AUD	ord 582	582
BlackRock Fund Advisors	27-Sep-16	yes	27.84	on mkt buy	AUD	ord 5,049	5,049
BlackRock Fund Advisors	27-Sep-16	no	n/a	in specie	AUD	ord 2,544	2,544
BlackRock Asset Management Deutschland AG	27-Sep-16	yes	27.98	on mkt buy	AUD	ord 1,329	1,329
BlackRock Advisors (UK) Limited	27-Sep-16	yes	27.98	on mkt buy	AUD	ord 6,948	6,948
BlackRock Advisors (UK) Limited	27-Sep-16	yes	27.98	on mkt buy	AUD	ord 1,286	1,286
BlackRock Advisors (UK) Limited	27-Sep-16	yes	27.98	on mkt buy	AUD	ord 7,716	7,716
BlackRock Advisors, LLC	27-Sep-16	yes	27.98	on mkt buy	AUD	ord 21,148	21,148
BlackRock (Netherlands) B.V.	27-Sep-16	yes	27.98	on mkt buy	AUD	ord 2,739	2,739
BlackRock Investment Management, LLC	27-Sep-16	yes	27.79	on mkt buy	AUD	ord 5,303	5,303
BlackRock Fund Advisors	27-Sep-16	yes	27.98	on mkt buy	AUD	ord 12,670	12,670
BlackRock Fund Advisors	27-Sep-16	no	n/a	in specie	AUD	ord 108,333	108,333
BlackRock (Netherlands) B.V.	28-Sep-16	yes	28.01	on mkt buy	AUD	ord 313	313
BlackRock Fund Advisors	28-Sep-16	no	n/a	in specie	AUD	ord 7,887	7,887
BlackRock Fund Advisors	28-Sep-16	no	n/a	in specie	AUD	ord 7,887	7,887
BlackRock Fund Advisors	28-Sep-16	yes	28.09	on mkt buy	AUD	ord 136	136
BlackRock Asset Management Deutschland AG	28-Sep-16	yes	28.01	on mkt buy	AUD	ord 2,658	2,658

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected		
			Cash	Non-cash	CCY				
BlackRock Advisors (UK) Limited	28-Sep-16	yes		28.01	on mkt buy	AUD	ord	1,286	1,286
BlackRock Advisors, LLC	28-Sep-16	yes		28.01	on mkt buy	AUD	ord	33,323	33,323
BlackRock Fund Advisors	28-Sep-16	yes		28.09	on mkt buy	AUD	ord	1,005	1,005
BlackRock Asset Management Canada Limited	29-Sep-16	no	n/a		in specie	AUD	ord	19,811	19,811
BlackRock Fund Advisors	29-Sep-16	no	n/a		in specie	AUD	ord	10,870	10,870
BlackRock Asset Management Deutschland AG	29-Sep-16	yes		28.14	on mkt buy	AUD	ord	2,658	2,658
BlackRock Asset Management Canada Limited	30-Sep-16	yes		27.87	on mkt buy	AUD	ord	14,459	14,459
BlackRock Fund Advisors	30-Sep-16	no	n/a		in specie	AUD	ord	7,609	7,609
BlackRock Investment Management (Australia) Limited	30-Sep-16	yes		27.87	on mkt buy	AUD	ord	24,728	24,728
BlackRock Institutional Trust Company, National Association	30-Sep-16	yes		27.87	on mkt buy	AUD	ord	6,613	6,613
BlackRock Investment Management, LLC	30-Sep-16	yes		27.82	on mkt buy	AUD	ord	6,051	6,051
BlackRock Institutional Trust Company, National Association	03-Oct-16	yes		28.08	on mkt buy	AUD	ord	845	845
BlackRock Fund Advisors	03-Oct-16	yes		28.01	on mkt buy	AUD	ord	14,960	14,960
BlackRock Advisors (UK) Limited	03-Oct-16	yes		28.08	on mkt buy	AUD	ord	31,422	31,422
BlackRock Institutional Trust Company, National Association	03-Oct-16	yes		28.08	on mkt buy	AUD	ord	7,807	7,807
BlackRock Institutional Trust Company, National Association	03-Oct-16	yes		28.08	on mkt buy	AUD	ord	3,125	3,125
BlackRock Institutional Trust Company, National Association	03-Oct-16	yes		28.01	on mkt buy	AUD	ord	417	417
BlackRock Fund Advisors	03-Oct-16	yes		28.08	on mkt buy	AUD	ord	23,820	23,820
BlackRock Financial Management, Inc.	04-Oct-16	yes		27.99	on mkt buy	AUD	ord	545	545
BlackRock Advisors (UK) Limited	04-Oct-16	yes		28.13	on mkt buy	AUD	ord	7,597	7,597
BlackRock Advisors (UK) Limited	04-Oct-16	yes		28.13	on mkt buy	AUD	ord	18,707	18,707
BlackRock Investment Management (Australia) Limited	04-Oct-16	yes		27.98	on mkt buy	AUD	ord	19,326	19,326
BlackRock Japan Co., Ltd.	04-Oct-16	yes		27.85	on mkt buy	AUD	ord	502	502
BlackRock Advisors (UK) Limited	04-Oct-16	yes		28.13	on mkt buy	AUD	ord	1,228	1,228
BlackRock Investment Management (UK) Limited	04-Oct-16	yes		27.97	on mkt buy	AUD	ord	1,185	1,185
BlackRock Investment Management, LLC	04-Oct-16	yes		28.13	on mkt buy	AUD	ord	4,394	4,394
BlackRock Investment Management, LLC	04-Oct-16	yes		28.13	on mkt buy	AUD	ord	7,460	7,460
BlackRock Fund Advisors	04-Oct-16	yes		27.97	on mkt buy	AUD	ord	1,046	1,046
BlackRock International Limited	04-Oct-16	yes		27.99	on mkt buy	AUD	ord	287	287
BlackRock Financial Management, Inc.	04-Oct-16	yes		27.99	on mkt buy	AUD	ord	3,753	3,753
BlackRock Investment Management, LLC	04-Oct-16	yes		27.99	on mkt buy	AUD	ord	1,598	1,598
BlackRock Financial Management, Inc.	04-Oct-16	yes		27.99	on mkt buy	AUD	ord	6,610	6,610
BlackRock Fund Advisors	05-Oct-16	yes		28.03	on mkt buy	AUD	ord	2,640	2,640
BlackRock Fund Advisors	05-Oct-16	yes		28.06	on mkt buy	AUD	ord	21,625	21,625
BlackRock Fund Advisors	05-Oct-16	yes		28.06	on mkt buy	AUD	ord	6,561	6,561
BlackRock Asset Management Deutschland AG	05-Oct-16	yes		28.06	on mkt buy	AUD	ord	1,329	1,329
BlackRock Asset Management Deutschland AG	05-Oct-16	yes		28.06	on mkt buy	AUD	ord	3,465	3,465
BlackRock Advisors, LLC	05-Oct-16	yes		28.06	on mkt buy	AUD	ord	1,542	1,542
BlackRock Investment Management (UK) Limited	06-Oct-16	yes		28.20	on mkt buy	AUD	ord	10,781	10,781
BlackRock Investment Management, LLC	06-Oct-16	yes		28.15	on mkt buy	AUD	ord	7,826	7,826
BlackRock Institutional Trust Company, National Association	06-Oct-16	yes		28.14	on mkt buy	AUD	ord	2,530	2,530
BlackRock Investment Management (Australia) Limited	07-Oct-16	yes		28.14	on mkt buy	AUD	ord	40,415	40,415
BlackRock Advisors (UK) Limited	07-Oct-16	yes		28.17	on mkt buy	AUD	ord	7,671	7,671
BlackRock (Netherlands) B.V.	07-Oct-16	yes		28.17	on mkt buy	AUD	ord	782	782
BlackRock Fund Advisors	07-Oct-16	yes		28.17	on mkt buy	AUD	ord	16,146	16,146
BlackRock Fund Advisors	07-Oct-16	no	n/a		in specie	AUD	ord	30,060	30,060
BlackRock Fund Advisors	07-Oct-16	yes		28.17	on mkt buy	AUD	ord	7,293	7,293
BlackRock Advisors (UK) Limited	07-Oct-16	yes		28.13	on mkt buy	AUD	ord	10,474	10,474
BlackRock Institutional Trust Company, National Association	07-Oct-16	yes		28.17	on mkt buy	AUD	ord	19,100	19,100
BlackRock Investment Management (Australia) Limited	07-Oct-16	yes		28.14	on mkt buy	AUD	ord	3,312	3,312
BlackRock Investment Management (Australia) Limited	07-Oct-16	yes		28.14	on mkt buy	AUD	ord	18,209	18,209
BlackRock Fund Advisors	07-Oct-16	yes		28.17	on mkt buy	AUD	ord	8,581	8,581
BlackRock Asset Management Canada Limited	07-Oct-16	yes		28.17	on mkt buy	AUD	ord	9,071	9,071
BlackRock Investment Management (Australia) Limited	10-Oct-16	yes		28.28	on mkt buy	AUD	ord	14,448	14,448

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected
			Cash	Non-cash	CCY		
BlackRock Asset Management Deutschland AG	10-Oct-16	yes	28.29	on mkt buy	AUD	ord 1,329	1,329
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 7,134	7,134
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	28.34	on mkt buy	AUD	ord 6,559	6,559
BlackRock Japan Co., Ltd.	11-Oct-16	yes	28.36	on mkt buy	AUD	ord 4,445	4,445
BlackRock Fund Advisors	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 15,425	15,425
BlackRock Fund Advisors	11-Oct-16	yes	28.40	on mkt buy	AUD	ord 2,431	2,431
BlackRock Advisors (UK) Limited	11-Oct-16	yes	28.29	on mkt buy	AUD	ord 11,664	11,664
BlackRock Advisors (UK) Limited	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 6,948	6,948
BlackRock Investment Management (UK) Limited	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 2,250	2,250
BlackRock Advisors, LLC	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 20,596	20,596
BlackRock Advisors, LLC	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 382	382
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 6,126	6,126
BlackRock (Netherlands) B.V.	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 38	38
BlackRock (Netherlands) B.V.	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 2,021	2,021
BlackRock Institutional Trust Company, National Association	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 2,863	2,863
BlackRock Fund Advisors	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 7,340	7,340
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	28.28	on mkt buy	AUD	ord 248	248
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	28.16	on mkt buy	AUD	ord 3,583	3,583
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	28.12	on mkt buy	AUD	ord 1,755	1,755
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	28.16	on mkt buy	AUD	ord 4,742	4,742
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	28.12	on mkt buy	AUD	ord 2,335	2,335
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	28.16	on mkt buy	AUD	ord 4,835	4,835
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	28.12	on mkt buy	AUD	ord 2,373	2,373
BlackRock Institutional Trust Company, National Association	12-Oct-16	yes	28.16	on mkt buy	AUD	ord 29,821	29,821
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	28.16	on mkt buy	AUD	ord 683	683
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	28.12	on mkt buy	AUD	ord 333	333
BlackRock Fund Advisors	12-Oct-16	yes	28.11	on mkt buy	AUD	ord 348	348
BlackRock Advisors (UK) Limited	12-Oct-16	yes	28.16	on mkt buy	AUD	ord 10,472	10,472
BlackRock Advisors (UK) Limited	12-Oct-16	yes	28.16	on mkt buy	AUD	ord 5,832	5,832
BlackRock Advisors (UK) Limited	12-Oct-16	yes	28.15	on mkt buy	AUD	ord 6,948	6,948
BlackRock Institutional Trust Company, National Association	12-Oct-16	yes	28.16	on mkt buy	AUD	ord 6,395	6,395
BlackRock Institutional Trust Company, National Association	12-Oct-16	no	n/a	in specie	AUD	ord 40,688	40,688
BlackRock Fund Advisors	13-Oct-16	no	n/a	in specie	AUD	ord 4,908	4,908
BlackRock Fund Advisors	13-Oct-16	yes	27.94	on mkt buy	AUD	ord 11,104	11,104
BlackRock Advisors (UK) Limited	13-Oct-16	yes	27.94	on mkt buy	AUD	ord 643	643
BlackRock Advisors (UK) Limited	13-Oct-16	yes	27.94	on mkt buy	AUD	ord 1,929	1,929
BlackRock Investment Management (Australia) Limited	13-Oct-16	yes	27.94	on mkt buy	AUD	ord 13,758	13,758
BlackRock Investment Management, LLC	13-Oct-16	yes	28.02	on mkt buy	AUD	ord 7,799	7,799
BlackRock Investment Management (Australia) Limited	14-Oct-16	yes	27.76	on mkt buy	AUD	ord 3,845	3,845
BlackRock Investment Management (Australia) Limited	14-Oct-16	yes	27.76	on mkt buy	AUD	ord 1,829	1,829
BlackRock Fund Advisors	14-Oct-16	no	n/a	in specie	AUD	ord 40,080	40,080
BlackRock Advisors (UK) Limited	14-Oct-16	yes	27.76	on mkt buy	AUD	ord 20,948	20,948
BlackRock Advisors (UK) Limited	14-Oct-16	yes	27.76	on mkt buy	AUD	ord 6,954	6,954
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	27.57	on mkt buy	AUD	ord 3,418	3,418
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	27.82	on mkt buy	AUD	ord 8,449	8,449
BlackRock Investment Management, LLC	17-Oct-16	yes	27.57	on mkt buy	AUD	ord 4,306	4,306
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	27.57	on mkt buy	AUD	ord 20,082	20,082
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	27.57	on mkt buy	AUD	ord 13,509	13,509
BlackRock Fund Advisors	17-Oct-16	yes	27.70	on mkt buy	AUD	ord 84,000	84,000
BlackRock Fund Advisors	17-Oct-16	no	n/a	in specie	AUD	ord 2,544	2,544

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected
			Cash	Non-cash	CCY		
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	27.57	on mkt buy	AUD	ord 5,557	5,557
BlackRock Financial Management, Inc.	17-Oct-16	yes	27.57	on mkt buy	AUD	ord 628	628
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	27.57	on mkt buy	AUD	ord 157,123	157,123
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	27.70	on mkt buy	AUD	ord 16,853	16,853
BlackRock Investment Management (Australia) Limited	18-Oct-16	yes	27.69	on mkt buy	AUD	ord 162	162
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	27.70	on mkt buy	AUD	ord 617	617
BlackRock Fund Advisors	18-Oct-16	yes	27.62	on mkt buy	AUD	ord 9,449	9,449
BlackRock Fund Advisors	18-Oct-16	no	n/a	in specie	AUD	ord 8,728	8,728
BlackRock Fund Advisors	18-Oct-16	yes	27.62	on mkt buy	AUD	ord 8,260	8,260
BlackRock Advisors (UK) Limited	18-Oct-16	yes	27.70	on mkt buy	AUD	ord 1,281	1,281
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	27.70	on mkt buy	AUD	ord 2,295	2,295
BlackRock Fund Advisors	19-Oct-16	yes	27.79	on mkt buy	AUD	ord 9,874	9,874
BlackRock Advisors (UK) Limited	19-Oct-16	yes	27.79	on mkt buy	AUD	ord 3,215	3,215
BlackRock Fund Advisors	19-Oct-16	yes	27.79	on mkt buy	AUD	ord 16,058	16,058
BlackRock Investment Management, LLC	19-Oct-16	yes	27.79	on mkt buy	AUD	ord 10,438	10,438
BlackRock Institutional Trust Company, National Association	19-Oct-16	yes	27.79	on mkt buy	AUD	ord 8,700	8,700
BlackRock Institutional Trust Company, National Association	19-Oct-16	yes	27.79	on mkt buy	AUD	ord 7,058	7,058
BlackRock Institutional Trust Company, National Association	19-Oct-16	yes	27.79	on mkt buy	AUD	ord 11,209	11,209
BlackRock Investment Management (Australia) Limited	20-Oct-16	yes	27.79	on mkt buy	AUD	ord 3,453	3,453
BlackRock Investment Management (Australia) Limited	20-Oct-16	yes	27.79	on mkt buy	AUD	ord 394	394
BlackRock Investment Management, LLC	20-Oct-16	no	n/a	in specie	AUD	ord 54,628	54,628
BlackRock Investment Management (Australia) Limited	20-Oct-16	yes	27.82	on mkt buy	AUD	ord 8,870	8,870
BlackRock Investment Management (Australia) Limited	20-Oct-16	yes	27.82	on mkt buy	AUD	ord 6,785	6,785
BlackRock Advisors (UK) Limited	21-Oct-16	yes	27.74	on mkt buy	AUD	ord 4,137	4,137
BlackRock Investment Management (UK) Limited	21-Oct-16	yes	27.74	on mkt buy	AUD	ord 28,019	28,019
BlackRock Fund Advisors	21-Oct-16	yes	27.74	on mkt buy	AUD	ord 8,188	8,188
BlackRock Advisors (UK) Limited	21-Oct-16	yes	27.74	on mkt buy	AUD	ord 5,237	5,237
BlackRock Asset Management Canada Limited	21-Oct-16	yes	27.84	on mkt buy	AUD	ord 229	229
BlackRock Institutional Trust Company, National Association	21-Oct-16	yes	27.74	on mkt buy	AUD	ord 6,812	6,812
BlackRock Investment Management (Australia) Limited	24-Oct-16	yes	27.61	on mkt buy	AUD	ord 1,613	1,613
BlackRock Investment Management (Australia) Limited	24-Oct-16	yes	27.62	on mkt buy	AUD	ord 5,413	5,413
BlackRock Investment Management (Australia) Limited	24-Oct-16	yes	27.61	on mkt buy	AUD	ord 543	543
BlackRock Investment Management, LLC	24-Oct-16	yes	27.67	on mkt buy	AUD	ord 37,075	37,075
BlackRock Fund Advisors	24-Oct-16	no	n/a	in specie	AUD	ord 10,910	10,910
BlackRock Investment Management (Australia) Limited	24-Oct-16	yes	27.63	on mkt buy	AUD	ord 9,264	9,264
BlackRock Advisors (UK) Limited	24-Oct-16	yes	27.63	on mkt buy	AUD	ord 5,832	5,832
BlackRock Asset Management Canada Limited	24-Oct-16	yes	27.63	on mkt buy	AUD	ord 1,005	1,005
BlackRock Fund Advisors	25-Oct-16	yes	27.72	on mkt buy	AUD	ord 4,114	4,114
BlackRock Advisors (UK) Limited	25-Oct-16	yes	27.80	on mkt buy	AUD	ord 729	729
BlackRock Investment Management, LLC	25-Oct-16	yes	27.79	on mkt buy	AUD	ord 9,082	9,082
BlackRock Investment Management (Australia) Limited	26-Oct-16	yes	27.49	on mkt buy	AUD	ord 332	332
BlackRock Investment Management (Australia) Limited	26-Oct-16	yes	27.46	on mkt buy	AUD	ord 23,080	23,080
BlackRock Investment Management (Australia) Limited	26-Oct-16	yes	27.49	on mkt buy	AUD	ord 2,135	2,135
BlackRock Fund Advisors	26-Oct-16	yes	27.46	on mkt buy	AUD	ord 9,355	9,355
BlackRock Fund Advisors	26-Oct-16	no	n/a	in specie	AUD	ord 40,220	40,220
BlackRock Fund Advisors	26-Oct-16	yes	27.46	on mkt buy	AUD	ord 6,327	6,327
BlackRock Advisors (UK) Limited	26-Oct-16	no	n/a	in specie	AUD	ord 33,325	33,325
BlackRock Advisors (UK) Limited	26-Oct-16	yes	27.46	on mkt buy	AUD	ord 526	526
BlackRock Advisors (UK) Limited	26-Oct-16	yes	27.46	on mkt buy	AUD	ord 2,572	2,572
BlackRock Japan Co., Ltd.	26-Oct-16	yes	27.46	on mkt buy	AUD	ord 1,311	1,311
BlackRock Fund Advisors	27-Oct-16	yes	27.97	on mkt buy	AUD	ord 10,705	10,705

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BlackRock Fund Advisors	27-Oct-16	no	n/a	in specie	AUD	ord 12,350	12,350
BlackRock Asset Management Canada Limited	27-Oct-16	yes	27.59	on mkt buy	AUD	ord 7,878	7,878
BlackRock Fund Advisors	27-Oct-16	no	n/a	in specie	AUD	ord 352	352
BlackRock Investment Management (UK) Limited	27-Oct-16	yes	27.59	on mkt buy	AUD	ord 17,000	17,000
BlackRock Investment Management (UK) Limited	27-Oct-16	yes	27.59	on mkt buy	AUD	ord 5,000	5,000
BlackRock Institutional Trust Company, National Association	27-Oct-16	yes	27.59	on mkt buy	AUD	ord 3,833	3,833
BlackRock Fund Advisors	27-Oct-16	no	n/a	in specie	AUD	ord 60,670	60,670
BlackRock Investment Management (Australia) Limited	28-Oct-16	yes	27.89	on mkt buy	AUD	ord 31,933	31,933
BlackRock Investment Management (Australia) Limited	28-Oct-16	yes	27.89	on mkt buy	AUD	ord 2,676	2,676
BlackRock Investment Management, LLC	28-Oct-16	yes	27.91	on mkt buy	AUD	ord 41,479	41,479
BlackRock Investment Management, LLC	28-Oct-16	no	n/a	in specie	AUD	ord 19,269	19,269
BlackRock Fund Advisors	28-Oct-16	no	n/a	in specie	AUD	ord 15,344	15,344
BlackRock Fund Advisors	28-Oct-16	no	n/a	in specie	AUD	ord 3,816	3,816
BlackRock Fund Advisors	28-Oct-16	no	n/a	in specie	AUD	ord 3,816	3,816
BlackRock Asset Management Deutschland AG	28-Oct-16	yes	27.91	on mkt buy	AUD	ord 1,321	1,321
BlackRock Asset Management Deutschland AG	28-Oct-16	yes	27.91	on mkt buy	AUD	ord 3,465	3,465
BlackRock Advisors (UK) Limited	28-Oct-16	yes	27.91	on mkt buy	AUD	ord 4,501	4,501
BlackRock Investment Management (UK) Limited	28-Oct-16	no	n/a	in specie	AUD	ord 35,478	35,478
BlackRock Japan Co., Ltd.	28-Oct-16	yes	27.91	on mkt buy	AUD	ord 228	228
BlackRock Fund Advisors	28-Oct-16	no	n/a	in specie	AUD	ord 60,670	60,670
BlackRock Asset Management Canada Limited	28-Oct-16	no	n/a	in specie	AUD	ord 98,846	98,846
BlackRock Investment Management (UK) Limited	31-Oct-16	yes	27.89	on mkt buy	AUD	ord 220	220
BlackRock Asset Management Canada Limited	31-Oct-16	yes	28.00	on mkt buy	AUD	ord 18,954	18,954
BlackRock Investment Management (UK) Limited	31-Oct-16	yes	28.02	on mkt buy	AUD	ord 1,639	1,639
BlackRock Fund Advisors	31-Oct-16	no	n/a	in specie	AUD	ord 1,272	1,272
BlackRock Fund Advisors	31-Oct-16	no	n/a	in specie	AUD	ord 352	352
BlackRock Institutional Trust Company, National Association	31-Oct-16	yes	28.00	on mkt buy	AUD	ord 14,423	14,423
BlackRock Investment Management, LLC	31-Oct-16	yes	28.00	on mkt buy	AUD	ord 5,719	5,719
BlackRock Investment Management (UK) Limited	31-Oct-16	yes	28.00	on mkt buy	AUD	ord 11,465	11,465
BlackRock Asset Management North Asia Limited	01-Nov-16	yes	27.79	on mkt buy	AUD	ord 5,272	5,272
BlackRock Investment Management (UK) Limited	01-Nov-16	yes	27.89	on mkt buy	AUD	ord 18,545	18,545
BlackRock Advisors (UK) Limited	01-Nov-16	yes	27.89	on mkt buy	AUD	ord 10,476	10,476
BlackRock Advisors (UK) Limited	01-Nov-16	yes	27.89	on mkt buy	AUD	ord 2,950	2,950
BlackRock Advisors (UK) Limited	01-Nov-16	yes	27.89	on mkt buy	AUD	ord 2,190	2,190
BlackRock Investment Management (Australia) Limited	02-Nov-16	yes	27.51	on mkt buy	AUD	ord 104,496	104,496
BlackRock Investment Management (Australia) Limited	02-Nov-16	yes	27.51	on mkt buy	AUD	ord 2,955	2,955
BlackRock Investment Management, LLC	02-Nov-16	no	n/a	in specie	AUD	ord 47,028	47,028
BlackRock Investment Management, LLC	02-Nov-16	no	n/a	in specie	AUD	ord 47,246	47,246
BlackRock Fund Advisors	02-Nov-16	no	n/a	in specie	AUD	ord 7,903	7,903
BlackRock Fund Advisors	02-Nov-16	no	n/a	in specie	AUD	ord 7,903	7,903
BlackRock Fund Advisors	02-Nov-16	yes	27.50	on mkt buy	AUD	ord 16,502	16,502
BlackRock Fund Advisors	02-Nov-16	no	n/a	in specie	AUD	ord 2,544	2,544
BlackRock Fund Advisors	02-Nov-16	no	n/a	in specie	AUD	ord 2,544	2,544
BlackRock Advisors (UK) Limited	02-Nov-16	yes	27.49	on mkt buy	AUD	ord 7,073	7,073
BlackRock Advisors (UK) Limited	02-Nov-16	yes	27.50	on mkt buy	AUD	ord 1,454	1,454
BlackRock Advisors (UK) Limited	03-Nov-16	yes	27.53	on mkt buy	AUD	ord 16,415	16,415
BlackRock Advisors (UK) Limited	03-Nov-16	yes	27.53	on mkt buy	AUD	ord 10,452	10,452
BlackRock Advisors (UK) Limited	03-Nov-16	yes	27.53	on mkt buy	AUD	ord 643	643
BlackRock Investment Management, LLC	03-Nov-16	yes	27.45	on mkt buy	AUD	ord 10,373	10,373
BlackRock Fund Advisors	03-Nov-16	no	n/a	in specie	AUD	ord 60,670	60,670
BlackRock Investment Management (UK) Limited	04-Nov-16	yes	26.36	on mkt buy	AUD	ord 1,506	1,506
BlackRock Investment Management (Australia) Limited	04-Nov-16	yes	25.99	on mkt buy	AUD	ord 62,954	62,954
BlackRock Investment Management (Australia) Limited	04-Nov-16	yes	25.99	on mkt buy	AUD	ord 1,619	1,619

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BlackRock Investment Management (UK) Limited	04-Nov-16	yes	26.03	on mkt buy	AUD	ord 5,440	5,440
BlackRock Advisors (UK) Limited	04-Nov-16	yes	26.06	on mkt buy	AUD	ord 5,236	5,236
BlackRock Advisors, LLC	04-Nov-16	yes	25.88	on mkt buy	AUD	ord 1,603	1,603
BlackRock Investment Management, LLC	04-Nov-16	yes	26.23	on mkt buy	AUD	ord 616	616
BlackRock Investment Management, LLC	04-Nov-16	yes	25.89	on mkt buy	AUD	ord 1,083	1,083
BlackRock Advisors (UK) Limited	07-Nov-16	yes	26.27	on mkt buy	AUD	ord 7,728	7,728
BlackRock Advisors (UK) Limited	08-Nov-16	yes	26.27	on mkt buy	AUD	ord 16,167	16,167
BlackRock Advisors (UK) Limited	08-Nov-16	no	n/a	in specie	AUD	ord 12,051	12,051
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	26.26	on mkt buy	AUD	ord 3,943	3,943
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	26.26	on mkt buy	AUD	ord 31,280	31,280
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	26.26	on mkt buy	AUD	ord 945	945
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	26.26	on mkt buy	AUD	ord 17,637	17,637
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	26.24	on mkt buy	AUD	ord 5,483	5,483
BlackRock Investment Management (UK) Limited	08-Nov-16	yes	26.24	on mkt buy	AUD	ord 1,190	1,190
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	26.26	on mkt buy	AUD	ord 686	686
BlackRock Fund Advisors	08-Nov-16	no	n/a	in specie	AUD	ord 4,384	4,384
BlackRock Asset Management Deutschland AG	08-Nov-16	yes	26.27	on mkt buy	AUD	ord 4,342	4,342
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	26.26	on mkt buy	AUD	ord 2,372	2,372
BlackRock Investment Management (UK) Limited	09-Nov-16	yes	25.94	on mkt buy	AUD	ord 328	328
BlackRock Advisors (UK) Limited	09-Nov-16	yes	25.79	on mkt buy	AUD	ord 5,244	5,244
BlackRock Asset Management Deutschland AG	09-Nov-16	yes	25.79	on mkt buy	AUD	ord 1,758	1,758
BlackRock Financial Management, Inc.	10-Nov-16	yes	26.62	on mkt buy	AUD	ord 44,668	44,668
BlackRock Advisors (UK) Limited	10-Nov-16	yes	26.69	on mkt buy	AUD	ord 10,390	10,390
BlackRock Advisors (UK) Limited	10-Nov-16	yes	26.69	on mkt buy	AUD	ord 1,288	1,288
BlackRock Advisors (UK) Limited	10-Nov-16	yes	26.69	on mkt buy	AUD	ord 2,163	2,163
BlackRock Fund Advisors	10-Nov-16	no	n/a	in specie	AUD	ord 72,804	72,804
BlackRock Fund Advisors	11-Nov-16	no	n/a	in specie	AUD	ord 18,876	18,876
BlackRock Fund Advisors	11-Nov-16	no	n/a	in specie	AUD	ord 23,709	23,709
BlackRock Fund Advisors	11-Nov-16	no	n/a	in specie	AUD	ord 2,544	2,544
BlackRock Advisors (UK) Limited	11-Nov-16	yes	27.80	on mkt buy	AUD	ord 20,980	20,980
BlackRock Institutional Trust Company, National Association	11-Nov-16	yes	27.70	on mkt buy	AUD	ord 1,740	1,740
BlackRock Advisors (UK) Limited	11-Nov-16	yes	27.80	on mkt buy	AUD	ord 2,576	2,576
BlackRock Investment Management (UK) Limited	11-Nov-16	no	n/a	in specie	AUD	ord 27,786	27,786
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	27.99	on mkt buy	AUD	ord 2,557	2,557
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	28.01	on mkt buy	AUD	ord 44,512	44,512
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	27.99	on mkt buy	AUD	ord 8,447	8,447
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	28.01	on mkt buy	AUD	ord 271	271
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	27.99	on mkt buy	AUD	ord 1,269	1,269
BlackRock Investment Management, LLC	14-Nov-16	yes	28.10	on mkt buy	AUD	ord 2,459	2,459
BlackRock Fund Advisors	14-Nov-16	no	n/a	in specie	AUD	ord 4,090	4,090
BlackRock Fund Advisors	14-Nov-16	yes	27.86	on mkt buy	AUD	ord 182	182
BlackRock Fund Advisors	14-Nov-16	yes	28.10	on mkt buy	AUD	ord 13,164	13,164
BlackRock Fund Advisors	14-Nov-16	no	n/a	in specie	AUD	ord 22,121	22,121
BlackRock Advisors (UK) Limited	14-Nov-16	yes	28.10	on mkt buy	AUD	ord 20,956	20,956
BlackRock Advisors (UK) Limited	14-Nov-16	yes	28.10	on mkt buy	AUD	ord 5,241	5,241
BlackRock Advisors (UK) Limited	14-Nov-16	yes	28.10	on mkt buy	AUD	ord 9,030	9,030
BlackRock Advisors (UK) Limited	14-Nov-16	yes	28.10	on mkt buy	AUD	ord 1,172	1,172
BlackRock Advisors, LLC	14-Nov-16	yes	28.10	on mkt buy	AUD	ord 22,166	22,166
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	27.99	on mkt buy	AUD	ord 18,158	18,158
BlackRock Institutional Trust Company, National Association	14-Nov-16	no	n/a	in specie	AUD	ord 40,813	40,813
BlackRock Investment Management (Australia) Limited	14-Nov-16	yes	27.99	on mkt buy	AUD	ord 494	494
BlackRock Japan Co., Ltd.	15-Nov-16	yes	28.13	on mkt buy	AUD	ord 870	870

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BlackRock Asset Management North Asia Limited	15-Nov-16	yes	28.06	on mkt buy	AUD	ord 5,820	5,820
BlackRock Fund Advisors	15-Nov-16	no	n/a	in specie	AUD	ord 10,065	10,065
BlackRock Fund Advisors	15-Nov-16	no	n/a	in specie	AUD	ord 3,816	3,816
BlackRock Advisors (UK) Limited	15-Nov-16	yes	28.13	on mkt buy	AUD	ord 10,480	10,480
BlackRock Fund Advisors	15-Nov-16	no	n/a	in specie	AUD	ord 352	352
BlackRock Financial Management, Inc.	16-Nov-16	no	n/a	in specie	AUD	ord 119,593	119,593
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	28.39	on mkt buy	AUD	ord 3,183	3,183
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	28.39	on mkt buy	AUD	ord 24,783	24,783
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	28.39	on mkt buy	AUD	ord 11,785	11,785
BlackRock Advisors (UK) Limited	16-Nov-16	yes	28.40	on mkt buy	AUD	ord 6,062	6,062
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	28.39	on mkt buy	AUD	ord 2,294	2,294
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	28.39	on mkt buy	AUD	ord 2,381	2,381
BlackRock Fund Advisors	16-Nov-16	no	n/a	in specie	AUD	ord 86,933	86,933
BlackRock Fund Advisors	16-Nov-16	yes	28.40	on mkt buy	AUD	ord 10,652	10,652
BlackRock Fund Advisors	16-Nov-16	no	n/a	in specie	AUD	ord 8,052	8,052
BlackRock Fund Advisors	16-Nov-16	no	n/a	in specie	AUD	ord 10,065	10,065
BlackRock Fund Advisors	16-Nov-16	no	n/a	in specie	AUD	ord 1,272	1,272
BlackRock Advisors (UK) Limited	16-Nov-16	yes	28.40	on mkt buy	AUD	ord 5,255	5,255
BlackRock Advisors (UK) Limited	16-Nov-16	yes	28.40	on mkt buy	AUD	ord 21,020	21,020
BlackRock Institutional Trust Company, National Association	16-Nov-16	yes	28.41	on mkt buy	AUD	ord 3,566	3,566
BlackRock Advisors (UK) Limited	16-Nov-16	yes	28.40	on mkt buy	AUD	ord 1,162	1,162
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	28.40	on mkt buy	AUD	ord 3,778	3,778
BlackRock Investment Management, LLC	16-Nov-16	yes	28.20	on mkt buy	AUD	ord 512	512
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	28.39	on mkt buy	AUD	ord 7,797	7,797
BlackRock Financial Management, Inc.	16-Nov-16	yes	28.40	on mkt buy	AUD	ord 639	639
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	28.39	on mkt buy	AUD	ord 857	857
BlackRock Advisors (UK) Limited	17-Nov-16	yes	28.35	on mkt buy	AUD	ord 9,944	9,944
BlackRock Advisors (UK) Limited	17-Nov-16	yes	28.35	on mkt buy	AUD	ord 180,293	180,293
BlackRock Fund Advisors	17-Nov-16	no	n/a	in specie	AUD	ord 5,726	5,726
BlackRock Fund Advisors	17-Nov-16	no	n/a	in specie	AUD	ord 10,634	10,634
BlackRock Fund Advisors	17-Nov-16	no	n/a	in specie	AUD	ord 34,255	34,255
BlackRock Asset Management Deutschland AG	17-Nov-16	yes	28.35	on mkt buy	AUD	ord 2,652	2,652
BlackRock Advisors (UK) Limited	17-Nov-16	yes	28.31	on mkt buy	AUD	ord 10,510	10,510
BlackRock Advisors (UK) Limited	17-Nov-16	yes	28.35	on mkt buy	AUD	ord 15,795	15,795
BlackRock Advisors (UK) Limited	17-Nov-16	yes	28.33	on mkt buy	AUD	ord 151,976	151,976
BlackRock Advisors (UK) Limited	17-Nov-16	yes	28.35	on mkt buy	AUD	ord 3,870	3,870
BlackRock Advisors (UK) Limited	17-Nov-16	yes	28.35	on mkt buy	AUD	ord 2,324	2,324
BlackRock Advisors (UK) Limited	17-Nov-16	yes	28.35	on mkt buy	AUD	ord 5,229	5,229
BlackRock Investment Management (Australia) Limited	17-Nov-16	yes	28.36	on mkt buy	AUD	ord 505,892	505,892
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	28.45	on mkt buy	AUD	ord 2,194	2,194
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	28.45	on mkt buy	AUD	ord 22,174	22,174
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	28.45	on mkt buy	AUD	ord 3,146	3,146
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	28.45	on mkt buy	AUD	ord 743	743
BlackRock Fund Advisors	18-Nov-16	no	n/a	in specie	AUD	ord 3,591	3,591
BlackRock Advisors (UK) Limited	18-Nov-16	yes	28.47	on mkt buy	AUD	ord 15,795	15,795
BlackRock Advisors (UK) Limited	18-Nov-16	yes	28.47	on mkt buy	AUD	ord 68,445	68,445
BlackRock Advisors (UK) Limited	18-Nov-16	yes	28.47	on mkt buy	AUD	ord 847	847
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	28.45	on mkt buy	AUD	ord 12,845	12,845
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	28.45	on mkt buy	AUD	ord 1,473	1,473
BlackRock Advisors (UK) Limited	21-Nov-16	no	n/a	in specie	AUD	ord 26,834	26,834
BlackRock Asset Management North Asia Limited	21-Nov-16	no	n/a	collateral transfer	AUD	ord 25,744	25,744
BlackRock Investment Management (UK) Limited	21-Nov-16	no	n/a	in specie	AUD	ord 26,986	26,986
BlackRock Advisors (UK) Limited	21-Nov-16	yes	28.45	on mkt buy	AUD	ord 21,020	21,020
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	28.58	on mkt buy	AUD	ord 3,729	3,729

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			Cash	Non-cash	CCY		
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	28.58	on mkt buy	AUD	ord 18,946	18,946
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	28.58	on mkt buy	AUD	ord 13,788	13,788
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	28.58	on mkt buy	AUD	ord 858	858
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	28.58	on mkt buy	AUD	ord 1,802	1,802
BlackRock Advisors (UK) Limited	22-Nov-16	yes	28.50	on mkt buy	AUD	ord 5,255	5,255
BlackRock Advisors (UK) Limited	22-Nov-16	yes	28.50	on mkt buy	AUD	ord 3,870	3,870
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	28.61	on mkt buy	AUD	ord 484	484
BlackRock Fund Advisors	23-Nov-16	no	n/a	in specie	AUD	ord 4,090	4,090
BlackRock Fund Advisors	23-Nov-16	no	n/a	in specie	AUD	ord 3,591	3,591
BlackRock Fund Advisors	23-Nov-16	no	n/a	in specie	AUD	ord 11,970	11,970
BlackRock Fund Advisors	23-Nov-16	no	n/a	in specie	AUD	ord 10,176	10,176
BlackRock Asset Management Deutschland AG	23-Nov-16	yes	28.81	on mkt buy	AUD	ord 5,308	5,308
BlackRock Advisors (UK) Limited	23-Nov-16	yes	28.81	on mkt buy	AUD	ord 1,292	1,292
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	28.87	on mkt buy	AUD	ord 4,621	4,621
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	28.87	on mkt buy	AUD	ord 11,141	11,141
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	28.87	on mkt buy	AUD	ord 19,375	19,375
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	28.87	on mkt buy	AUD	ord 770	770
BlackRock Investment Management (UK) Limited	24-Nov-16	yes	28.95	on mkt buy	AUD	ord 496	496
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	28.87	on mkt buy	AUD	ord 2,222	2,222
BlackRock Fund Advisors	25-Nov-16	no	n/a	in specie	AUD	ord 18,135	18,135
BlackRock Asset Management Deutschland AG	25-Nov-16	yes	29.01	on mkt buy	AUD	ord 1,328	1,328
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	28.71	on mkt buy	AUD	ord 1,220	1,220
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	28.71	on mkt buy	AUD	ord 29,616	29,616
BlackRock Japan Co., Ltd.	28-Nov-16	yes	28.62	on mkt buy	AUD	ord 1,231	1,231
BlackRock Asset Management North Asia Limited	28-Nov-16	no	n/a	collateral transfer	AUD	ord 1	1
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	28.71	on mkt buy	AUD	ord 464	464
BlackRock Fund Advisors	28-Nov-16	yes	28.62	on mkt buy	AUD	ord 10,254	10,254
BlackRock Advisors (UK) Limited	28-Nov-16	yes	28.62	on mkt buy	AUD	ord 2,332	2,332
BlackRock Investment Management (UK) Limited	28-Nov-16	yes	28.79	on mkt buy	AUD	ord 1,360	1,360
BlackRock Investment Management, LLC	28-Nov-16	yes	28.62	on mkt buy	AUD	ord 1,860	1,860
BlackRock Financial Management, Inc.	29-Nov-16	yes	28.78	on mkt buy	AUD	ord 51,553	51,553
BlackRock Fund Advisors	29-Nov-16	no	n/a	in specie	AUD	ord 16,120	16,120
BlackRock Asset Management Deutschland AG	29-Nov-16	yes	28.76	on mkt buy	AUD	ord 1,328	1,328
BlackRock Advisors (UK) Limited	29-Nov-16	yes	28.76	on mkt buy	AUD	ord 5,257	5,257
BlackRock Advisors (UK) Limited	29-Nov-16	yes	28.76	on mkt buy	AUD	ord 3,230	3,230
BlackRock Advisors (UK) Limited	29-Nov-16	yes	28.76	on mkt buy	AUD	ord 1,749	1,749
BlackRock Japan Co., Ltd.	29-Nov-16	yes	28.76	on mkt buy	AUD	ord 870	870
BlackRock Fund Advisors	29-Nov-16	no	n/a	in specie	AUD	ord 60,670	60,670
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 4,300	4,300
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	28.86	on mkt buy	AUD	ord 2,971	2,971
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 173	173
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	28.86	on mkt buy	AUD	ord 24,617	24,617
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	28.86	on mkt buy	AUD	ord 7,473	7,473
BlackRock Advisors (UK) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 4,713	4,713
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	28.86	on mkt buy	AUD	ord 2,134	2,134
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 1,727	1,727
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 5,025	5,025

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			Cash	Non-cash	CCY		
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 27,265	27,265
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 79,305	79,305
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 73,851	73,851
BlackRock Asset Management Canada Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 228	228
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 143,334	143,334
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 238	238
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 691	691
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 2,583	2,583
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 7,512	7,512
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 37	37
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 107	107
BlackRock Investment Management (UK) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 739	739
BlackRock Financial Management, Inc.	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 15,758	15,758
BlackRock Financial Management, Inc.	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 11,578	11,578
BlackRock International Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 11,939	11,939
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	28.86	on mkt buy	AUD	ord 2,317	2,317
BlackRock Investment Management, LLC	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 4,296	4,296
BlackRock Investment Management, LLC	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 122	122
BlackRock Investment Management, LLC	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 355	355
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 13,188	13,188
BlackRock Financial Management, Inc.	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 824	824
BlackRock Fund Advisors	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 5,603	5,603
BlackRock Fund Advisors	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 16,298	16,298
BlackRock Fund Advisors	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 526	526
BlackRock Fund Advisors	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 1,528	1,528
BlackRock Advisors (UK) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 10,269	10,269
BlackRock Asset Management Canada Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 1,228	1,228
BlackRock Advisors (UK) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 49,453	49,453
BlackRock Advisors (UK) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 467	467
BlackRock Advisors (UK) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 3,483	3,483
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 798	798
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 2,322	2,322
BlackRock Advisors (UK) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 1,057	1,057
BlackRock Advisors (UK) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 2,580	2,580
BlackRock Advisors, LLC	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 27,648	27,648
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 12,117	12,117
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 1,895	1,895
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 5,513	5,513
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 1,614	1,614
BlackRock (Netherlands) B.V.	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 591	591
BlackRock Investment Management, LLC	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 491	491
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	28.86	on mkt buy	AUD	ord 10,581	10,581
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 32,576	32,576
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 94,750	94,750
BlackRock Fund Advisors	30-Nov-16	yes	28.93	on mkt buy	AUD	ord 4,563	4,563
BlackRock Fund Advisors	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 13,271	13,271
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	28.92	on mkt buy	AUD	ord 251	251
BlackRock Financial Management, Inc.	01-Dec-16	yes	29.34	on mkt buy	AUD	ord 20,161	20,161
BlackRock Advisors, LLC	01-Dec-16	yes	29.34	on mkt buy	AUD	ord 54,010	54,010

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected
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BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	29.34	on mkt buy	AUD	ord 6,863	6,863
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	29.38	on mkt buy	AUD	ord 147,125	147,125
BlackRock Investment Management, LLC	01-Dec-16	yes	29.38	on mkt buy	AUD	ord 7,936	7,936
BlackRock Fund Advisors	01-Dec-16	no	n/a	in specie	AUD	ord 72,216	72,216
BlackRock Fund Advisors	01-Dec-16	no	n/a	in specie	AUD	ord 5,480	5,480
BlackRock International Limited	01-Dec-16	yes	29.34	on mkt buy	AUD	ord 11,665	11,665
BlackRock Financial Management, Inc.	01-Dec-16	yes	29.36	on mkt buy	AUD	ord 58,193	58,193
BlackRock Investment Management, LLC	01-Dec-16	yes	29.36	on mkt buy	AUD	ord 39,345	39,345
BlackRock Financial Management, Inc.	01-Dec-16	yes	29.34	on mkt buy	AUD	ord 24,994	24,994
BlackRock Investment Management (Australia) Limited	02-Dec-16	yes	29.38	on mkt buy	AUD	ord 83	83
BlackRock Japan Co., Ltd.	02-Dec-16	yes	29.08	on mkt buy	AUD	ord 11,426	11,426
BlackRock Fund Advisors	02-Dec-16	no	n/a	in specie	AUD	ord 32,096	32,096
BlackRock Fund Advisors	02-Dec-16	no	n/a	in specie	AUD	ord 7,672	7,672
BlackRock Fund Advisors	02-Dec-16	no	n/a	in specie	AUD	ord 20,150	20,150
BlackRock Fund Advisors	02-Dec-16	yes	29.07	on mkt buy	AUD	ord 8,536	8,536
BlackRock Fund Advisors	02-Dec-16	no	n/a	in specie	AUD	ord 3,285	3,285
BlackRock Investment Management (Australia) Limited	02-Dec-16	yes	29.38	on mkt buy	AUD	ord 157	157
BlackRock Japan Co., Ltd.	05-Dec-16	yes	28.75	on mkt buy	AUD	ord 11,426	11,426
BlackRock Institutional Trust Company, National Association	06-Dec-16	yes	28.70	on mkt buy	AUD	ord 43,965	43,965
BlackRock Fund Advisors	06-Dec-16	no	n/a	in specie	AUD	ord 3,591	3,591
BlackRock Fund Advisors	06-Dec-16	no	n/a	in specie	AUD	ord 7,182	7,182
BlackRock Fund Advisors	06-Dec-16	yes	29.07	on mkt buy	AUD	ord 114	114
BlackRock Fund Advisors	06-Dec-16	no	n/a	in specie	AUD	ord 2,544	2,544
BlackRock Advisors (UK) Limited	06-Dec-16	yes	28.70	on mkt buy	AUD	ord 31,536	31,536
BlackRock Investment Management (UK) Limited	06-Dec-16	yes	28.70	on mkt buy	AUD	ord 37,319	37,319
BlackRock Fund Advisors	06-Dec-16	yes	29.07	on mkt buy	AUD	ord 7,932	7,932
BlackRock Institutional Trust Company, National Association	06-Dec-16	yes	28.70	on mkt buy	AUD	ord 15,611	15,611
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	29.00	on mkt buy	AUD	ord 267	267
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	29.00	on mkt buy	AUD	ord 20,243	20,243
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	29.00	on mkt buy	AUD	ord 3,285	3,285
BlackRock Asset Management Canada Limited	07-Dec-16	yes	29.01	on mkt buy	AUD	ord 18,414	18,414
BlackRock Institutional Trust Company, National Association	07-Dec-16	yes	29.01	on mkt buy	AUD	ord 64,539	64,539
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	29.00	on mkt buy	AUD	ord 137	137
BlackRock Fund Advisors	07-Dec-16	yes	29.01	on mkt buy	AUD	ord 13,892	13,892
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord 30,225	30,225
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord 10,075	10,075
BlackRock Fund Advisors	07-Dec-16	yes	29.01	on mkt buy	AUD	ord 2,971	2,971
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord 7,632	7,632
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	29.01	on mkt buy	AUD	ord 24,704	24,704
BlackRock Japan Co., Ltd.	07-Dec-16	yes	29.01	on mkt buy	AUD	ord 605	605
BlackRock Institutional Trust Company, National Association	07-Dec-16	yes	29.01	on mkt buy	AUD	ord 7,747	7,747
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	29.00	on mkt buy	AUD	ord 10,443	10,443
BlackRock Institutional Trust Company, National Association	07-Dec-16	no	n/a	in specie	AUD	ord 39,056	39,056
BlackRock Institutional Trust Company, National Association	07-Dec-16	no	n/a	in specie	AUD	ord 2,153	2,153
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord 48,672	48,672
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord 48,672	48,672
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord 36,504	36,504
BlackRock Fund Advisors	08-Dec-16	no	n/a	in specie	AUD	ord 8,024	8,024
BlackRock Fund Advisors	08-Dec-16	no	n/a	in specie	AUD	ord 40,120	40,120
BlackRock Investment Management (Australia) Limited	09-Dec-16	yes	29.72	on mkt buy	AUD	ord 23,468	23,468
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord 5,391	5,391
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord 2,063	2,063
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord 3,762	3,762

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			Cash	Non-cash	CCY		
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord 4,747	4,747
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord 1,787	1,787
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord 3,578	3,578
BlackRock Fund Advisors	09-Dec-16	no	n/a	in specie	AUD	ord 30,260	30,260
BlackRock Fund Advisors	09-Dec-16	no	n/a	in specie	AUD	ord 20,250	20,250
BlackRock Asset Management Deutschland AG	09-Dec-16	yes	29.69	on mkt buy	AUD	ord 1,329	1,329
BlackRock Advisors (UK) Limited	09-Dec-16	yes	29.69	on mkt buy	AUD	ord 5,160	5,160
BlackRock Advisors, LLC	09-Dec-16	yes	29.69	on mkt buy	AUD	ord 21,892	21,892
BlackRock Fund Advisors	09-Dec-16	no	n/a	in specie	AUD	ord 36,504	36,504
BlackRock Advisors (UK) Limited	12-Dec-16	yes	29.70	on mkt buy	AUD	ord 5,256	5,256
BlackRock Advisors (UK) Limited	12-Dec-16	yes	29.70	on mkt buy	AUD	ord 5,281	5,281
BlackRock Fund Advisors	12-Dec-16	no	n/a	in specie	AUD	ord 352	352
BlackRock Japan Co., Ltd.	12-Dec-16	yes	29.70	on mkt buy	AUD	ord 364	364
BlackRock Fund Advisors	13-Dec-16	no	n/a	in specie	AUD	ord 128,384	128,384
BlackRock Fund Advisors	13-Dec-16	no	n/a	in specie	AUD	ord 40,120	40,120
BlackRock Fund Advisors	13-Dec-16	no	n/a	in specie	AUD	ord 14,175	14,175
BlackRock Fund Advisors	13-Dec-16	no	n/a	in specie	AUD	ord 9,604	9,604
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	29.66	on mkt buy	AUD	ord 435	435
BlackRock Institutional Trust Company, National Association	14-Dec-16	no	n/a	in specie	AUD	ord 30,253	30,253
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord 52,955	52,955
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord 26,325	26,325
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord 20,250	20,250
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord 12,005	12,005
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord 3,816	3,816
BlackRock Advisors (UK) Limited	14-Dec-16	yes	29.87	on mkt buy	AUD	ord 2,320	2,320
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord 352	352
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord 12,852	12,852
BlackRock Investment Management (Australia) Limited	15-Dec-16	yes	29.91	on mkt buy	AUD	ord 254,204	254,204
BlackRock Japan Co., Ltd.	15-Dec-16	no	n/a	collateral transfer	AUD	ord 8,245	8,245
BlackRock Advisors (UK) Limited	15-Dec-16	no	n/a	collateral transfer	AUD	ord 712,096	712,096
BlackRock Financial Management, Inc.	15-Dec-16	no	n/a	collateral transfer	AUD	ord 2,204	2,204
BlackRock Investment Management, LLC	15-Dec-16	no	n/a	collateral transfer	AUD	ord 24,145	24,145
BlackRock Investment Management (UK) Limited	15-Dec-16	no	n/a	collateral transfer	AUD	ord 16,862	16,862
BlackRock Asset Management North Asia Limited	15-Dec-16	no	n/a	collateral transfer	AUD	ord 2,688	2,688
BlackRock Financial Management, Inc.	15-Dec-16	yes	29.85	on mkt buy	AUD	ord 10,273	10,273
BlackRock Financial Management, Inc.	15-Dec-16	yes	29.85	on mkt buy	AUD	ord 3,433	3,433
BlackRock Fund Advisors	15-Dec-16	no	n/a	in specie	AUD	ord 4,788	4,788
BlackRock Fund Advisors	15-Dec-16	no	n/a	in specie	AUD	ord 15,130	15,130
BlackRock Fund Advisors	15-Dec-16	no	n/a	in specie	AUD	ord 16,048	16,048
BlackRock Fund Advisors	15-Dec-16	yes	29.91	on mkt buy	AUD	ord 6,278	6,278
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	29.85	on mkt buy	AUD	ord 8,526	8,526
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	29.85	on mkt buy	AUD	ord 1,227	1,227
BlackRock Fund Advisors	15-Dec-16	no	n/a	in specie	AUD	ord 12,852	12,852
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	29.85	on mkt buy	AUD	ord 9,196	9,196
BlackRock Investment Management (UK) Limited	15-Dec-16	yes	29.83	on mkt buy	AUD	ord 3,462	3,462
BlackRock Advisors (UK) Limited	15-Dec-16	yes	29.85	on mkt buy	AUD	ord 7,031	7,031
BlackRock Advisors (UK) Limited	15-Dec-16	yes	29.85	on mkt buy	AUD	ord 5,396	5,396
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	29.85	on mkt buy	AUD	ord 1,156	1,156
BlackRock Advisors (UK) Limited	16-Dec-16	yes	29.97	on mkt buy	AUD	ord 27,766	27,766
BlackRock Advisors (UK) Limited	16-Dec-16	no	n/a	collateral transfer	AUD	ord 167,059	167,059
BlackRock Investment Management (UK) Limited	16-Dec-16	yes	29.97	on mkt buy	AUD	ord 25,262	25,262
BlackRock Investment Management (UK) Limited	16-Dec-16	yes	29.97	on mkt buy	AUD	ord 36,148	36,148
BlackRock Fund Advisors	16-Dec-16	no	n/a	in specie	AUD	ord 5,985	5,985
BlackRock Fund Advisors	16-Dec-16	no	n/a	in specie	AUD	ord 45,390	45,390

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			Cash	Non-cash	CCY		
BlackRock Fund Advisors	16-Dec-16	no	n/a	in specie	AUD	ord 7,632	7,632
BlackRock Asset Management Canada Limited	16-Dec-16	yes	29.97	on mkt buy	AUD	ord 150	150
BlackRock Institutional Trust Company, National Association	16-Dec-16	yes	29.97	on mkt buy	AUD	ord 18,181	18,181
BlackRock Investment Management (Australia) Limited	16-Dec-16	yes	29.97	on mkt buy	AUD	ord 2,064	2,064
BlackRock Investment Management, LLC	19-Dec-16	yes	30.08	on mkt buy	AUD	ord 322	322
BlackRock Investment Management, LLC	19-Dec-16	yes	30.08	on mkt buy	AUD	ord 7,387	7,387
BlackRock Investment Management (Australia) Limited	19-Dec-16	yes	30.08	on mkt buy	AUD	ord 8,439	8,439
BlackRock Investment Management (Australia) Limited	19-Dec-16	no	n/a	in specie	AUD	ord 1,119,710	1,119,710
BlackRock Investment Management (Australia) Limited	19-Dec-16	yes	30.08	on mkt buy	AUD	ord 18,528	18,528
BlackRock Asset Management Canada Limited	19-Dec-16	yes	30.08	on mkt buy	AUD	ord 5,912	5,912
BlackRock Advisors (UK) Limited	19-Dec-16	yes	30.08	on mkt buy	AUD	ord 887	887
BlackRock Advisors, LLC	19-Dec-16	yes	30.08	on mkt buy	AUD	ord 1,729	1,729
BlackRock Institutional Trust Company, National Association	19-Dec-16	yes	30.08	on mkt buy	AUD	ord 8,562	8,562
BlackRock Financial Management, Inc.	20-Dec-16	yes	30.37	on mkt buy	AUD	ord 699	699
BlackRock Investment Management (Australia) Limited	20-Dec-16	yes	30.40	on mkt buy	AUD	ord 35,336	35,336
BlackRock Advisors, LLC	20-Dec-16	yes	30.37	on mkt buy	AUD	ord 2,781	2,781
BlackRock (Singapore) Limited	20-Dec-16	no	n/a	collateral transfer	AUD	ord 1,080	1,080
BlackRock Financial Management, Inc.	20-Dec-16	no	n/a	collateral transfer	AUD	ord 2,835	2,835
BlackRock Investment Management, LLC	20-Dec-16	no	n/a	collateral transfer	AUD	ord 197	197
BlackRock Investment Management (UK) Limited	20-Dec-16	no	n/a	collateral transfer	AUD	ord 2,606	2,606
BlackRock Financial Management, Inc.	20-Dec-16	yes	30.39	on mkt buy	AUD	ord 5,778	5,778
BlackRock Financial Management, Inc.	20-Dec-16	yes	30.39	on mkt buy	AUD	ord 1,254	1,254
BlackRock Advisors (UK) Limited	20-Dec-16	yes	30.40	on mkt buy	AUD	ord 5,785	5,785
BlackRock International Limited	20-Dec-16	yes	30.37	on mkt buy	AUD	ord 382	382
BlackRock Institutional Trust Company, National Association	20-Dec-16	yes	30.39	on mkt buy	AUD	ord 2,534	2,534
BlackRock Institutional Trust Company, National Association	20-Dec-16	yes	30.40	on mkt buy	AUD	ord 5,768	5,768
BlackRock Financial Management, Inc.	20-Dec-16	yes	30.37	on mkt buy	AUD	ord 4,850	4,850
BlackRock Investment Management, LLC	20-Dec-16	yes	30.37	on mkt buy	AUD	ord 2,856	2,856
BlackRock Financial Management, Inc.	21-Dec-16	yes	30.55	on mkt buy	AUD	ord 103,366	103,366
BlackRock Japan Co., Ltd.	21-Dec-16	no	n/a	collateral transfer	AUD	ord 3,531	3,531
BlackRock Investment Management (UK) Limited	21-Dec-16	yes	30.57	on mkt buy	AUD	ord 668	668
BlackRock Investment Management, LLC	21-Dec-16	yes	30.56	on mkt buy	AUD	ord 1,781	1,781
BlackRock Investment Management (Australia) Limited	21-Dec-16	yes	30.56	on mkt buy	AUD	ord 6,105	6,105
BlackRock Asset Management Canada Limited	21-Dec-16	yes	30.56	on mkt buy	AUD	ord 1,640	1,640
BlackRock Advisors (UK) Limited	21-Dec-16	yes	30.56	on mkt buy	AUD	ord 7,106	7,106
BlackRock Advisors (UK) Limited	21-Dec-16	yes	30.56	on mkt buy	AUD	ord 575	575
BlackRock Investment Management (Australia) Limited	21-Dec-16	yes	30.56	on mkt buy	AUD	ord 3,874	3,874
BlackRock Investment Management (Australia) Limited	21-Dec-16	yes	30.56	on mkt buy	AUD	ord 5,888	5,888
BlackRock Investment Management (Australia) Limited	21-Dec-16	yes	30.56	on mkt buy	AUD	ord 8,983	8,983
BlackRock Institutional Trust Company, National Association	21-Dec-16	yes	30.56	on mkt buy	AUD	ord 3,979	3,979
BlackRock Institutional Trust Company, National Association	21-Dec-16	yes	30.56	on mkt buy	AUD	ord 15,724	15,724
BlackRock Investment Management (Australia) Limited	22-Dec-16	yes	30.80	on mkt buy	AUD	ord 14,562	14,562
BlackRock Advisors (UK) Limited	22-Dec-16	yes	30.80	on mkt buy	AUD	ord 2,286	2,286
BlackRock Advisors (UK) Limited	22-Dec-16	no	n/a	collateral transfer	AUD	ord 552,000	552,000
BlackRock Capital Management, Inc.	22-Dec-16	no	n/a	collateral transfer	AUD	ord 303	303
BlackRock Investment Management (UK) Limited	22-Dec-16	no	n/a	collateral transfer	AUD	ord 175,711	175,711

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected
			Cash	Non-cash	CCY		
BlackRock Institutional Trust Company, National Association	22-Dec-16	yes	30.80	on mkt buy	AUD	ord 29,928	29,928
BlackRock Fund Advisors	22-Dec-16	no	n/a	in specie	AUD	ord 4,090	4,090
BlackRock Fund Advisors	22-Dec-16	no	n/a	in specie	AUD	ord 5,985	5,985
BlackRock Fund Advisors	22-Dec-16	no	n/a	in specie	AUD	ord 4,788	4,788
BlackRock Fund Advisors	22-Dec-16	no	n/a	in specie	AUD	ord 19,728	19,728
BlackRock Investment Management (Australia) Limited	22-Dec-16	yes	30.80	on mkt buy	AUD	ord 2,331	2,331
BlackRock Investment Management (Australia) Limited	22-Dec-16	yes	30.80	on mkt buy	AUD	ord 4,615	4,615
BlackRock Investment Management (Australia) Limited	22-Dec-16	yes	30.80	on mkt buy	AUD	ord 6,278	6,278
BlackRock Investment Management (Australia) Limited	22-Dec-16	yes	30.71	on mkt buy	AUD	ord 400	400
BlackRock Japan Co., Ltd.	23-Dec-16	no	n/a	collateral transfer	AUD	ord 6,145	6,145
BlackRock (Singapore) Limited	23-Dec-16	no	n/a	collateral transfer	AUD	ord 6,506	6,506
BlackRock Advisors (UK) Limited	23-Dec-16	no	n/a	collateral transfer	AUD	ord 157,406	157,406
BlackRock Financial Management, Inc.	23-Dec-16	no	n/a	collateral transfer	AUD	ord 21,088	21,088
BlackRock Investment Management, LLC	23-Dec-16	no	n/a	collateral transfer	AUD	ord 18,550	18,550
BlackRock Asset Management North Asia Limited	23-Dec-16	no	n/a	collateral transfer	AUD	ord 29,788	29,788
BlackRock Fund Advisors	23-Dec-16	yes	30.81	on mkt buy	AUD	ord 119	119
BlackRock Fund Advisors	23-Dec-16	no	n/a	in specie	AUD	ord 60,056	60,056
BlackRock Fund Advisors	23-Dec-16	yes	30.81	on mkt buy	AUD	ord 6,954	6,954
BlackRock Investment Management, LLC	23-Dec-16	yes	30.77	on mkt buy	AUD	ord 716	716
BlackRock Fund Advisors	23-Dec-16	yes	30.81	on mkt buy	AUD	ord 25,755	25,755
BlackRock Japan Co., Ltd.	27-Dec-16	no	n/a	collateral transfer	AUD	ord 8,189	8,189
BlackRock (Singapore) Limited	27-Dec-16	no	n/a	collateral transfer	AUD	ord 6,580	6,580
BlackRock Advisors (UK) Limited	27-Dec-16	no	n/a	collateral transfer	AUD	ord 985,461	985,461
BlackRock Investment Management, LLC	27-Dec-16	no	n/a	collateral transfer	AUD	ord 17,842	17,842
BlackRock Investment Management (UK) Limited	27-Dec-16	no	n/a	collateral transfer	AUD	ord 10,207	10,207
BlackRock Asset Management North Asia Limited	27-Dec-16	no	n/a	collateral transfer	AUD	ord 29,921	29,921
BlackRock Fund Advisors	27-Dec-16	no	n/a	in specie	AUD	ord 3,591	3,591
BlackRock Fund Advisors	27-Dec-16	no	n/a	in specie	AUD	ord 15,922	15,922
BlackRock Fund Advisors	27-Dec-16	no	n/a	in specie	AUD	ord 15,922	15,922
BlackRock (Singapore) Limited	28-Dec-16	no	n/a	collateral transfer	AUD	ord 18	18
BlackRock Advisors (UK) Limited	28-Dec-16	no	n/a	collateral transfer	AUD	ord 134,564	134,564
BlackRock Investment Management (UK) Limited	28-Dec-16	no	n/a	collateral transfer	AUD	ord 122	122
BlackRock Asset Management North Asia Limited	28-Dec-16	no	n/a	collateral transfer	AUD	ord 299	299
BlackRock Fund Advisors	28-Dec-16	no	n/a	in specie	AUD	ord 4,090	4,090
BlackRock Fund Advisors	28-Dec-16	no	n/a	in specie	AUD	ord 4,726	4,726
BlackRock Fund Advisors	28-Dec-16	no	n/a	in specie	AUD	ord 15,014	15,014
BlackRock Fund Advisors	28-Dec-16	no	n/a	in specie	AUD	ord 2,192	2,192
BlackRock Fund Advisors	28-Dec-16	yes	30.67	on mkt buy	AUD	ord 49,309	49,309
BlackRock Fund Advisors	28-Dec-16	yes	30.67	on mkt buy	AUD	ord 10,503	10,503
BlackRock Fund Advisors	28-Dec-16	no	n/a	in specie	AUD	ord 5,850	5,850
BlackRock Fund Advisors	28-Dec-16	no	n/a	in specie	AUD	ord 4,376	4,376
BlackRock Asset Management Deutschland AG	28-Dec-16	yes	30.67	on mkt buy	AUD	ord 3,975	3,975
BlackRock Advisors, LLC	29-Dec-16	no	n/a	collateral transfer	AUD	ord 5,647	5,647
BlackRock Japan Co., Ltd.	29-Dec-16	no	n/a	collateral transfer	AUD	ord 1,633,946	1,633,946
BlackRock (Singapore) Limited	29-Dec-16	no	n/a	collateral transfer	AUD	ord 43	43
BlackRock Advisors (UK) Limited	29-Dec-16	no	n/a	collateral transfer	AUD	ord 10,720	10,720
BlackRock Financial Management, Inc.	29-Dec-16	no	n/a	collateral transfer	AUD	ord 114	114

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected
			Cash	Non-cash	CCY		
BlackRock Investment Management, LLC	29-Dec-16	no	n/a	collateral transfer	AUD	ord 30,259	30,259
BlackRock Investment Management (UK) Limited	29-Dec-16	no	n/a	collateral transfer	AUD	ord 534,086	534,086
BlackRock Asset Management North Asia Limited	29-Dec-16	no	n/a	collateral transfer	AUD	ord 43,393	43,393
BlackRock Fund Advisors	29-Dec-16	yes	30.63	on mkt buy	AUD	ord 90	90
BlackRock Fund Advisors	29-Dec-16	no	n/a	in specie	AUD	ord 20,020	20,020
BlackRock Advisors (UK) Limited	29-Dec-16	yes	31.00	on mkt buy	AUD	ord 10,518	10,518
BlackRock Advisors (UK) Limited	29-Dec-16	yes	30.83	on mkt buy	AUD	ord 5,259	5,259
BlackRock Institutional Trust Company, National Association	29-Dec-16	yes	30.90	on mkt buy	AUD	ord 5,418	5,418
BlackRock Advisors (UK) Limited	29-Dec-16	yes	31.00	on mkt buy	AUD	ord 4,127	4,127
BlackRock Advisors (UK) Limited	29-Dec-16	yes	31.00	on mkt buy	AUD	ord 2,309	2,309
BlackRock Institutional Trust Company, National Association	29-Dec-16	yes	30.90	on mkt buy	AUD	ord 1,445	1,445
BlackRock Japan Co., Ltd.	30-Dec-16	no	n/a	collateral transfer	AUD	ord 190,634	190,634
BlackRock (Singapore) Limited	30-Dec-16	no	n/a	collateral transfer	AUD	ord 435	435
BlackRock Advisors (UK) Limited	30-Dec-16	no	n/a	collateral transfer	AUD	ord 60,606	60,606
BlackRock Financial Management, Inc.	30-Dec-16	no	n/a	collateral transfer	AUD	ord 521	521
BlackRock Investment Management (UK) Limited	30-Dec-16	yes	30.67	on mkt buy	AUD	ord 7,766	7,766
BlackRock Institutional Trust Company, National Association	30-Dec-16	yes	30.67	on mkt buy	AUD	ord 3,264	3,264
BlackRock Advisors (UK) Limited	30-Dec-16	yes	30.67	on mkt buy	AUD	ord 1,938	1,938
BlackRock Institutional Trust Company, National Association	30-Dec-16	yes	30.67	on mkt buy	AUD	ord 12,683	12,683
BlackRock Institutional Trust Company, National Association	30-Dec-16	yes	30.67	on mkt buy	AUD	ord 1,175	1,175
BlackRock (Singapore) Limited	02-Jan-17	no	n/a	collateral transfer	AUD	ord 334	334
BlackRock Asset Management North Asia Limited	02-Jan-17	no	n/a	collateral transfer	AUD	ord 88	88
BlackRock Institutional Trust Company, National Association	03-Jan-17	no	n/a	in specie	AUD	ord 63,895	63,895
BlackRock Japan Co., Ltd.	03-Jan-17	no	n/a	collateral transfer	AUD	ord 154,320	154,320
BlackRock (Singapore) Limited	03-Jan-17	no	n/a	collateral transfer	AUD	ord 486	486
BlackRock Financial Management, Inc.	03-Jan-17	no	n/a	collateral transfer	AUD	ord 1,619	1,619
BlackRock Investment Management (UK) Limited	03-Jan-17	no	n/a	collateral transfer	AUD	ord 17,024	17,024
BlackRock Institutional Trust Company, National Association	03-Jan-17	yes	31.06	on mkt buy	AUD	ord 112,997	112,997
BlackRock Institutional Trust Company, National Association	03-Jan-17	no	n/a	in specie	AUD	ord 47,453	47,453
BlackRock Institutional Trust Company, National Association	03-Jan-17	yes	31.06	on mkt buy	AUD	ord 27,451	27,451
BlackRock Fund Advisors	03-Jan-17	no	n/a	in specie	AUD	ord 47,740	47,740
BlackRock Advisors, LLC	04-Jan-17	no	n/a	collateral transfer	AUD	ord 5,553	5,553
BlackRock Japan Co., Ltd.	04-Jan-17	no	n/a	collateral transfer	AUD	ord 19,096	19,096
BlackRock Advisors (UK) Limited	04-Jan-17	no	n/a	collateral transfer	AUD	ord 229,787	229,787
BlackRock Investment Management, LLC	04-Jan-17	no	n/a	collateral transfer	AUD	ord 7,241	7,241
BlackRock Investment Management (UK) Limited	04-Jan-17	no	n/a	collateral transfer	AUD	ord 550,147	550,147
BlackRock Asset Management North Asia Limited	04-Jan-17	no	n/a	collateral transfer	AUD	ord 39,907	39,907
BlackRock Fund Advisors	04-Jan-17	no	n/a	in specie	AUD	ord 20,020	20,020
BlackRock Fund Advisors	04-Jan-17	yes	31.21	on mkt buy	AUD	ord 8,691	8,691
BlackRock Fund Advisors	04-Jan-17	no	n/a	in specie	AUD	ord 2,522	2,522
BlackRock Asset Management Deutschland AG	04-Jan-17	yes	31.21	on mkt buy	AUD	ord 1,326	1,326
BlackRock Advisors (UK) Limited	04-Jan-17	yes	31.21	on mkt buy	AUD	ord 4,608	4,608
BlackRock Institutional Trust Company, National Association	04-Jan-17	yes	31.20	on mkt buy	AUD	ord 2,250	2,250
BlackRock Advisors, LLC	04-Jan-17	yes	31.21	on mkt buy	AUD	ord 22,069	22,069
BlackRock Advisors, LLC	04-Jan-17	yes	31.21	on mkt buy	AUD	ord 1,793	1,793

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

Kayla Mulvihill,
Authorised Signatory

06-Jan-17

Date

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (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 Deutschland AG	Max-Joseph-Straße 6 D-80333 Munich, Germany
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 Capital Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
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)

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

06-Jan-17
 Kayla Mulvihill, Authorised Signatory Date

Type of agreement:	Global Master Securities Lending Agreement
Parties to agreement:	Party A - Citigroup Global Markets Limited Party B - HSBC Institutional Trust Services (Asia) Limited
Transfer date:	Refer to Annexure B (transactions identified as collateral transfers)
Holder of voting rights:	BlackRock Asset Management North Asia Limited (as investment manager for the funds)
Are there any restrictions on voting rights? If yes, detail	Yes. Unless otherwise agreed between the parties, the Registered Owner will not exercise any voting rights.
Scheduled return date (if any):	Not applicable.
Does the borrower have the right to return early? If yes, detail	Yes. Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation of one party to pay a single cash sum to the other determined in accordance with the provisions of the GMSLA (as modified by the Annex). The GMSLA provides that the parties' right to terminate the Agreement upon notice will not affect the parties' existing obligations in respect of any outstanding loans of securities. The Annex amended and restricted the Borrower's termination rights – i.e. Borrower may not have the right to terminate and return the borrowed securities - as the Borrower was to borrow the securities issued by it (or its sister company) to provide protection against the insolvency of the issuer and so usual rights of termination in a GMSLA were restricted. Subject to the terms of the relevant Loan, the Borrower, may early terminate a Loan and return Equivalent Securities at any time provided that it "shall cease to have such entitlement if an Act of Insolvency with respect to any Security Issuer or any of the Borrower's or any Security Issuer's affiliates has occurred, or any such person takes any steps preparatory to any of the matters which would constitute an Act of Insolvency
Does the lender have the right to recall early? If yes, detail	Yes, at notice.
Will the securities be returned on settlement? If yes, detail any exceptions	Yes.

A copy of this agreement will be provided to NATIONAL AUSTRALIA BANK LIMITED or the Australian Securities and Investments Commission upon request.