

# 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.

19-Dec-16

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		ord 45,119	45,119	subsidiary of BlackRock Inc.
BlackRock (Netherlands) B.V.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord 148,487	148,487	subsidiary of BlackRock Inc.
BlackRock (Netherlands) B.V.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ord 472,213	472,213	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.	BNP Paribas Securities Services Singapore		ord 24,587	24,587	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		ADR 2:1 33,403	66,806	subsidiary of BlackRock Inc.
BlackRock (Singapore) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET LONDON		ord 6,440	6,440	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BONY EUROPE - LONDON		ord 10,313,632	10,313,632	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CB-CACEIS BANK LUXEMBOURG		ord 2,044	2,044	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	HSBC-HSBC - LONDON		ord 276,595	276,595	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM - J.P. Morgan Zurich		ord 241,905	241,905	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ord 36,667	36,667	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JPM CHASE - LONDON		ord 2,213,722	2,213,722	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST UK		ord 756,928	756,928	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	RBC-DEXIA BIL- LONDON		ord 770,039	770,039	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET DUBLIN		ord 7,804,167	7,804,167	subsidiary of BlackRock Inc.
BlackRock Advisors (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ord 15,114	15,114	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 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.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ord 16,510	16,510	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		ord 69,802	69,802	subsidiary of BlackRock Inc.
BlackRock Advisors, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ord 1,525,619	1,525,619	subsidiary of BlackRock Inc.
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	NT-NORTHERN TRUST CO. - CHICAGO		ord 3,682	3,682	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		ADR 2:1 173,181	346,362	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 1,436,213	1,436,213	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 77,996	77,996	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 841,655	841,655	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 12,487	12,487	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 5,328	5,328	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 71,244	71,244	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		ADR 2:1 77,889	155,778	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 986,794	986,794	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 66,129	66,129	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, HONG KONG		ord 44,488	44,488	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.	JPM-JP MORGAN CHASE - NEW YORK		ord 13,635	13,635	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 287,095	287,095	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 218,042	218,042	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 1,224,397	1,224,397	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 498,839	498,839	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 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 138,780	138,780	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 470,278	470,278	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 186,874	186,874	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		ADR 2:1 181,648	363,296	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 35,629,498	35,629,498	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ord 4,255,208	4,255,208	subsidiary of BlackRock Inc.
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ord 88,975	88,975	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 72,637	72,637	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 42,677	42,677	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 725,124	725,124	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 1,126,021	1,126,021	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 278,105	278,105	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 2,675,746	2,675,746	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 1,556,777	1,556,777	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 243,983	243,983	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 209,290	209,290	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 40,053,257	40,053,257	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 111,477	111,477	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 183,240	183,240	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 1,086,563	1,086,563	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 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 135,217	135,217	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-STATE STATE HONG KONG		ord 15,639	15,639	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 27,743	27,743	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 18,835	18,835	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 7,352,133	7,352,133	subsidiary of BlackRock Inc.
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET AUSTRALIA		ord 192,953	192,953	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 18,408	18,408	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 427,967	427,967	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 115,275	115,275	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 450,976	450,976	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 1,490,016	1,490,016	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		ADR 2:1 67,596	135,192	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 19,277	19,277	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 20,863	20,863	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 2,504,957	2,504,957	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 326,560	326,560	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-JPM CHASE - LONDON		ord 7,631	7,631	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 227,328	227,328	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 155,452	155,452	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 2,755,290	2,755,290	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	PICT-PICTET & CIE		ord 9,698	9,698	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 84,529	84,529	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 64,963	64,963	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 715,870	715,870	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 S.p.A		ord 15,913	15,913	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 191,436	191,436	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 125,073	125,073	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		ADR 2:1 5,727	11,454	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 1,857,189	1,857,189	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.	BOA-MERRILL LYNCH SMA		ADR 2:1 220	440	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 2,641,172	2,641,172	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-JPM CHASE - LONDON		ord 25,743	25,743	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		ADR 2:1 745	1,490	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 103,238	103,238	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 37,159	37,159	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 50,850	50,850	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 48,243	48,243	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 41,836	41,836	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 4,221,941	4,221,941	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 312,638	312,638	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 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.	mitsui-sumitomo TRUST		ord 80,749	80,749	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 49,911	49,911	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 142,224	142,224	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 2,550,336	2,550,336	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 2,515,401	2,515,401	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 3,055	3,055	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 7,890,043	7,890,043	subsidiary of BlackRock Inc.



This is Annexure B of 17 pages referred to in form 603 Notice of initial substantial shareholder

19-Dec-16  
Date

Kayla Mulvihill,  
Authorised Signatory

## 5. Consideration

BHP BILLITON LTD (BHP)									
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 (Australia) Limited	16-Aug-16	yes	20.25	on mkt buy	AUD	ord	1,097	1,097	
BlackRock Investment Management (Australia) Limited	16-Aug-16	yes	20.25	on mkt buy	AUD	ord	483	483	
BlackRock Fund Advisors	16-Aug-16	yes	20.25	on mkt buy	AUD	ord	30,413	30,413	
BlackRock Japan Co., Ltd.	16-Aug-16	yes	20.25	on mkt buy	AUD	ord	3,497	3,497	
BlackRock Investment Management (Australia) Limited	16-Aug-16	yes	20.25	on mkt buy	AUD	ord	147	147	
BlackRock Investment Management (Australia) Limited	16-Aug-16	yes	20.25	on mkt buy	AUD	ord	7,530	7,530	
BlackRock Financial Management, Inc.	16-Aug-16	yes	20.31	on mkt buy	AUD	ord	1,143	1,143	
BlackRock Investment Management (Australia) Limited	16-Aug-16	yes	20.25	on mkt buy	AUD	ord	12,406	12,406	
BlackRock Investment Management (Australia) Limited	16-Aug-16	yes	20.25	on mkt buy	AUD	ord	6,203	6,203	
BlackRock Investment Management (Australia) Limited	16-Aug-16	yes	20.25	on mkt buy	AUD	ord	18,825	18,825	
BlackRock Investment Management, LLC	17-Aug-16	yes	20.91	on mkt buy	AUD	ord	2,400	2,400	
BlackRock Advisors (UK) Limited	17-Aug-16	yes	20.84	on mkt buy	AUD	ord	6,316	6,316	
BlackRock Fund Advisors	17-Aug-16	no	n/a	in specie	AUD	ord	72,490	72,490	
BlackRock Investment Management (Australia) Limited	18-Aug-16	yes	20.94	on mkt buy	AUD	ord	18,186	18,186	
BlackRock Investment Management (Australia) Limited	18-Aug-16	yes	20.94	on mkt buy	AUD	ord	2,390	2,390	
BlackRock Financial Management, Inc.	18-Aug-16	yes	21.00	on mkt buy	AUD	ord	70,473	70,473	
BlackRock Investment Management (Australia) Limited	18-Aug-16	yes	20.94	on mkt buy	AUD	ord	23,040	23,040	
BlackRock Fund Advisors	18-Aug-16	yes	20.98	on mkt buy	AUD	ord	4,628	4,628	
BlackRock Investment Management (Australia) Limited	18-Aug-16	yes	20.94	on mkt buy	AUD	ord	3,647	3,647	
BlackRock Investment Management (Australia) Limited	18-Aug-16	yes	20.94	on mkt buy	AUD	ord	1,317	1,317	
BlackRock Investment Management (Australia) Limited	18-Aug-16	yes	20.94	on mkt buy	AUD	ord	2,160	2,160	
BlackRock Investment Management (Australia) Limited	18-Aug-16	yes	20.94	on mkt buy	AUD	ord	37,929	37,929	
BlackRock Advisors (UK) Limited	18-Aug-16	yes	20.86	on mkt buy	AUD	ord	125,640	125,640	
BlackRock Advisors (UK) Limited	19-Aug-16	yes	21.29	on mkt buy	AUD	ord	12,658	12,658	
BlackRock Advisors (UK) Limited	19-Aug-16	yes	21.29	on mkt buy	AUD	ord	18,903	18,903	
BlackRock Fund Advisors	19-Aug-16	no	n/a	in specie	AUD	ord	40,020	40,020	
BlackRock Institutional Trust Company, National Association	19-Aug-16	yes	21.29	on mkt buy	AUD	ord	19,363	19,363	
BlackRock Institutional Trust Company, National Association	19-Aug-16	no	n/a	in specie	AUD	ord	91,456	91,456	
BlackRock Institutional Trust Company, National Association	22-Aug-16	no	n/a	in specie	AUD	ord	351,951	351,951	
BlackRock Fund Advisors	22-Aug-16	yes	21.01	on mkt buy	AUD	ord	8,910	8,910	
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	21.02	on mkt buy	AUD	ord	717	717	
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	21.02	on mkt buy	AUD	ord	10,782	10,782	
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	21.02	on mkt buy	AUD	ord	4,509	4,509	
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	21.02	on mkt buy	AUD	ord	790	790	
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	21.02	on mkt buy	AUD	ord	2,514	2,514	
BlackRock Japan Co., Ltd.	22-Aug-16	yes	20.95	on mkt buy	AUD	ord	5,465	5,465	
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	21.02	on mkt buy	AUD	ord	27,362	27,362	

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt	yes	Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (Australia) Limited	22-Aug-16	yes	21.02	on mkt buy	AUD	ord	6,947	6,947
BlackRock Asset Management North Asia Limited	22-Aug-16	no	n/a	collateral transfer	AUD	ord	2	2
BlackRock Fund Advisors	23-Aug-16	no	n/a	in specie	USD	ADR 2:1	33,690	67,380
BlackRock Fund Advisors	23-Aug-16	no	n/a	in specie	AUD	ord	12,075	12,075
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	21.01	on mkt buy	AUD	ord	27,358	27,358
BlackRock Institutional Trust Company, National Association	23-Aug-16	yes	21.08	on mkt buy	AUD	ord	14,288	14,288
BlackRock Fund Advisors	23-Aug-16	yes	20.85	on mkt buy	AUD	ord	5,184	5,184
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	21.01	on mkt buy	AUD	ord	4,510	4,510
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	21.01	on mkt buy	AUD	ord	718	718
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	21.01	on mkt buy	AUD	ord	6,945	6,945
BlackRock Advisors (UK) Limited	23-Aug-16	yes	21.08	on mkt buy	AUD	ord	189,930	189,930
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	21.01	on mkt buy	AUD	ord	2,514	2,514
BlackRock Institutional Trust Company, National Association	23-Aug-16	yes	21.08	on mkt buy	AUD	ord	33,877	33,877
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	21.01	on mkt buy	AUD	ord	791	791
BlackRock Investment Management (Australia) Limited	23-Aug-16	yes	21.01	on mkt buy	AUD	ord	10,780	10,780
BlackRock Institutional Trust Company, National Association	23-Aug-16	yes	21.08	on mkt buy	AUD	ord	3,731	3,731
BlackRock (Netherlands) B.V.	23-Aug-16	yes	21.08	on mkt buy	AUD	ord	1,367	1,367
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	21.46	on mkt buy	AUD	ord	1,815	1,815
BlackRock Financial Management, Inc.	24-Aug-16	yes	21.45	on mkt buy	AUD	ord	1,927	1,927
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	21.46	on mkt buy	AUD	ord	21,817	21,817
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	21.46	on mkt buy	AUD	ord	1,016	1,016
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	21.46	on mkt buy	AUD	ord	2,447	2,447
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	21.46	on mkt buy	AUD	ord	7,435	7,435
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	21.46	on mkt buy	AUD	ord	2,084	2,084
BlackRock Fund Advisors	24-Aug-16	yes	21.45	on mkt buy	AUD	ord	32	32
BlackRock Asset Management North Asia Limited	24-Aug-16	yes	21.43	on mkt buy	AUD	ord	3,263	3,263
BlackRock Investment Management (Australia) Limited	24-Aug-16	yes	21.46	on mkt buy	AUD	ord	897	897
BlackRock Advisors (UK) Limited	25-Aug-16	yes	21.03	on mkt buy	AUD	ord	18,909	18,909
BlackRock Investment Management (UK) Limited	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	1,894	1,894
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	4,634	4,634
BlackRock Advisors (UK) Limited	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	2,781	2,781
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	962	962
BlackRock Advisors (UK) Limited	26-Aug-16	yes	20.88	on mkt buy	AUD	ord	63,380	63,380
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	932	932
BlackRock Institutional Trust Company, National Association	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	34,700	34,700
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	440	440
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	6,632	6,632
BlackRock Fund Advisors	26-Aug-16	yes	21.09	on mkt buy	AUD	ord	3,335	3,335
BlackRock Japan Co., Ltd.	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	3,479	3,479
BlackRock Financial Management, Inc.	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	883	883
BlackRock Japan Co., Ltd.	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	2,347	2,347
BlackRock Investment Management (Australia) Limited	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	2,134	2,134
BlackRock Advisors (UK) Limited	26-Aug-16	yes	20.88	on mkt buy	AUD	ord	3,910	3,910
BlackRock Institutional Trust Company, National Association	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	1,636	1,636
BlackRock Advisors (UK) Limited	26-Aug-16	yes	21.01	on mkt buy	AUD	ord	3,708	3,708
BlackRock Japan Co., Ltd.	26-Aug-16	yes	20.88	on mkt buy	AUD	ord	7,158	7,158

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	29-Aug-16	no	n/a	in specie	USD	ADR 2:1	3,369	6,738
BlackRock Investment Management (UK) Limited	30-Aug-16	no	n/a	in specie	AUD	ord	38,794	38,794
BlackRock Investment Management (Australia) Limited	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	14,279	14,279
BlackRock Advisors, LLC	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	4,319	4,319
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	2,212	2,212
BlackRock Advisors (UK) Limited	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	5,579	5,579
BlackRock Investment Management (UK) Limited	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	2,406	2,406
BlackRock Fund Advisors	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	21,199	21,199
BlackRock Investment Management (UK) Limited	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	6,288	6,288
BlackRock Fund Advisors	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	2,398	2,398
BlackRock Advisors (UK) Limited	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	1,779	1,779
BlackRock Advisors (UK) Limited	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	3,112	3,112
BlackRock International Limited	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	5,733	5,733
BlackRock Japan Co., Ltd.	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	1,183	1,183
BlackRock Investment Management (UK) Limited	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	10,059	10,059
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	1,343	1,343
BlackRock Advisors (UK) Limited	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	281	281
BlackRock Advisors (UK) Limited	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	399	399
BlackRock Investment Management (UK) Limited	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	14,272	14,272
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	189,116	189,116
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	9,926	9,926
BlackRock Investment Management, LLC	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	1,575	1,575
BlackRock Asset Management Canada Limited	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	339	339
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	527	527
BlackRock Advisors (UK) Limited	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	2,957	2,957
BlackRock Investment Management (Australia) Limited	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	10,252	10,252
BlackRock Advisors (UK) Limited	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	2,085	2,085
BlackRock Advisors (UK) Limited	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	4,924	4,924
BlackRock Advisors (UK) Limited	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	3,471	3,471
BlackRock (Netherlands) B.V.	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	1,678	1,678
BlackRock Japan Co., Ltd.	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	8,176	8,176
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	343	343
BlackRock Investment Management (Australia) Limited	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	11,295	11,295
BlackRock Investment Management, LLC	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	2,252	2,252
BlackRock Investment Management (UK) Limited	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	4,332	4,332
BlackRock Investment Management, LLC	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	1,588	1,588
BlackRock Institutional Trust Company, National Association	31-Aug-16	yes	20.43	on mkt buy	AUD	ord	133,300	133,300
BlackRock Advisors (UK) Limited	31-Aug-16	yes	20.42	on mkt buy	AUD	ord	7,914	7,914
BlackRock Fund Advisors	01-Sep-16	yes	30.08	on mkt buy	USD	ADR 2:1	236	472
BlackRock Institutional Trust Company, National Association	01-Sep-16	yes	19.84	on mkt buy	AUD	ord	11,377	11,377
BlackRock Asset Management Canada Limited	01-Sep-16	yes	19.84	on mkt buy	AUD	ord	5,781	5,781
BlackRock Advisors (UK) Limited	01-Sep-16	yes	19.84	on mkt buy	AUD	ord	717	717
BlackRock Asset Management Canada Limited	01-Sep-16	yes	19.81	on mkt buy	AUD	ord	519	519
BlackRock Asset Management Canada Limited	01-Sep-16	yes	19.84	on mkt buy	AUD	ord	9,322	9,322
BlackRock Fund Advisors	02-Sep-16	yes	19.76	on mkt buy	AUD	ord	7,036	7,036
BlackRock International Limited	02-Sep-16	yes	19.85	on mkt buy	AUD	ord	4,767	4,767
BlackRock Asset Management North Asia Limited	02-Sep-16	yes	19.77	on mkt buy	AUD	ord	6,452	6,452
BlackRock Fund Advisors	02-Sep-16	yes	19.76	on mkt buy	AUD	ord	4,992	4,992
BlackRock International Limited	02-Sep-16	yes	19.84	on mkt buy	AUD	ord	1,670	1,670
BlackRock Institutional Trust Company, National Association	02-Sep-16	yes	19.85	on mkt buy	AUD	ord	4,978	4,978
BlackRock Institutional Trust Company, National Association	02-Sep-16	yes	19.85	on mkt buy	AUD	ord	8,641	8,641

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	20.26	on mkt buy	AUD	ord	20,863	20,863
BlackRock Investment Management (Australia) Limited	05-Sep-16	yes	20.34	on mkt buy	AUD	ord	33,885	33,885
BlackRock Fund Advisors	05-Sep-16	yes	20.26	on mkt buy	AUD	ord	5,809	5,809
BlackRock Investment Management (UK) Limited	06-Sep-16	yes	20.56	on mkt buy	AUD	ord	55,480	55,480
BlackRock Institutional Trust Company, National Association	06-Sep-16	yes	20.56	on mkt buy	AUD	ord	1,823	1,823
BlackRock Asset Management North Asia Limited	06-Sep-16	yes	20.56	on mkt buy	AUD	ord	37,435	37,435
BlackRock Japan Co., Ltd.	06-Sep-16	yes	20.56	on mkt buy	AUD	ord	8,224	8,224
BlackRock Fund Advisors	07-Sep-16	yes	20.50	on mkt buy	AUD	ord	17,382	17,382
BlackRock Investment Management (UK) Limited	07-Sep-16	yes	20.66	on mkt buy	AUD	ord	2,817	2,817
BlackRock Investment Management (UK) Limited	07-Sep-16	yes	20.66	on mkt buy	AUD	ord	3,893	3,893
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	20.61	on mkt buy	AUD	ord	489	489
BlackRock Financial Management, Inc.	07-Sep-16	yes	20.61	on mkt buy	AUD	ord	89,931	89,931
BlackRock Investment Management (Australia) Limited	07-Sep-16	yes	20.61	on mkt buy	AUD	ord	1,098	1,098
BlackRock Asset Management North Asia Limited	07-Sep-16	yes	20.66	on mkt buy	AUD	ord	1,773	1,773
BlackRock Asset Management North Asia Limited	07-Sep-16	yes	20.66	on mkt buy	AUD	ord	3,239	3,239
BlackRock Advisors (UK) Limited	08-Sep-16	yes	20.15	on mkt buy	AUD	ord	6,320	6,320
BlackRock Advisors (UK) Limited	08-Sep-16	yes	20.26	on mkt buy	AUD	ord	1,416	1,416
BlackRock Institutional Trust Company, National Association	08-Sep-16	yes	20.16	on mkt buy	AUD	ord	3,439	3,439
BlackRock Advisors (UK) Limited	08-Sep-16	yes	20.26	on mkt buy	AUD	ord	1,526	1,526
BlackRock Financial Management, Inc.	09-Sep-16	yes	20.70	on mkt buy	AUD	ord	1,798	1,798
BlackRock Advisors (UK) Limited	09-Sep-16	yes	20.78	on mkt buy	AUD	ord	18,969	18,969
BlackRock Institutional Trust Company, National Association	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	2,795	2,795
BlackRock Advisors (UK) Limited	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	4,132	4,132
BlackRock Institutional Trust Company, National Association	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	1,192	1,192
BlackRock Institutional Trust Company, National Association	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	3,204	3,204
BlackRock Advisors (UK) Limited	09-Sep-16	yes	20.70	on mkt buy	AUD	ord	3,110	3,110
BlackRock Financial Management, Inc.	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	3,270	3,270
BlackRock Financial Management, Inc.	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	3,140	3,140
BlackRock Investment Management (UK) Limited	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	2,905	2,905
BlackRock Investment Management (UK) Limited	09-Sep-16	yes	20.71	on mkt buy	AUD	ord	811	811
BlackRock Institutional Trust Company, National Association	09-Sep-16	yes	20.70	on mkt buy	AUD	ord	1,708	1,708
BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	317	317
BlackRock Asset Management Canada Limited	09-Sep-16	yes	20.70	on mkt buy	AUD	ord	2,929	2,929
BlackRock Advisors (UK) Limited	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	4,492	4,492
BlackRock International Limited	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	2,882	2,882
BlackRock Investment Management (UK) Limited	09-Sep-16	yes	20.81	on mkt buy	AUD	ord	224,384	224,384
BlackRock Japan Co., Ltd.	09-Sep-16	yes	20.78	on mkt buy	AUD	ord	640	640
BlackRock Investment Management, LLC	09-Sep-16	yes	20.70	on mkt buy	AUD	ord	1,606	1,606
BlackRock Institutional Trust Company, National Association	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	2,257	2,257
BlackRock Investment Management (UK) Limited	09-Sep-16	yes	20.70	on mkt buy	AUD	ord	1,530	1,530
BlackRock Advisors (UK) Limited	09-Sep-16	yes	20.78	on mkt buy	AUD	ord	710	710
BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	633	633
BlackRock Japan Co., Ltd.	09-Sep-16	yes	20.68	on mkt buy	AUD	ord	3,522	3,522
BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	4,586	4,586
BlackRock Investment Management (Australia) Limited	09-Sep-16	yes	20.69	on mkt buy	AUD	ord	300	300
BlackRock Japan Co., Ltd.	12-Sep-16	yes	19.97	on mkt buy	AUD	ord	40,148	40,148
BlackRock Advisors (UK) Limited	12-Sep-16	yes	19.94	on mkt buy	AUD	ord	712	712
BlackRock Fund Advisors	12-Sep-16	no	n/a	in specie	AUD	ord	4,188	4,188
BlackRock Fund Advisors	13-Sep-16	no	n/a	in specie	AUD	ord	36,225	36,225

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 Japan Co., Ltd.	13-Sep-16	yes	20.00	on mkt buy	AUD	ord	556	556
BlackRock Japan Co., Ltd.	14-Sep-16	yes	19.80	on mkt buy	AUD	ord	621	621
BlackRock Advisors (UK) Limited	14-Sep-16	yes	19.80	on mkt buy	AUD	ord	3,309	3,309
BlackRock Advisors (UK) Limited	14-Sep-16	yes	19.80	on mkt buy	AUD	ord	5,448	5,448
BlackRock Institutional Trust Company, National Association	15-Sep-16	yes	19.97	on mkt buy	AUD	ord	3,620	3,620
BlackRock Institutional Trust Company, National Association	15-Sep-16	yes	19.97	on mkt buy	AUD	ord	2,237	2,237
BlackRock Fund Advisors	15-Sep-16	yes	20.07	on mkt buy	AUD	ord	26,831	26,831
BlackRock Fund Advisors	15-Sep-16	no	n/a	in specie	AUD	ord	58,312	58,312
BlackRock Institutional Trust Company, National Association	15-Sep-16	yes	19.97	on mkt buy	AUD	ord	2,039	2,039
BlackRock Advisors (UK) Limited	15-Sep-16	yes	20.07	on mkt buy	AUD	ord	6,349	6,349
BlackRock Institutional Trust Company, National Association	16-Sep-16	no	n/a	in specie	AUD	ord	57,443	57,443
BlackRock Advisors (UK) Limited	16-Sep-16	yes	20.09	on mkt buy	AUD	ord	42,261	42,261
BlackRock Fund Advisors	16-Sep-16	yes	20.09	on mkt buy	AUD	ord	4,904	4,904
BlackRock Investment Management (UK) Limited	16-Sep-16	yes	20.09	on mkt buy	AUD	ord	10,441	10,441
BlackRock Japan Co., Ltd.	16-Sep-16	yes	20.24	on mkt buy	AUD	ord	1,155	1,155
BlackRock Asset Management North Asia Limited	16-Sep-16	yes	20.09	on mkt buy	AUD	ord	710	710
BlackRock Fund Advisors	16-Sep-16	yes	20.09	on mkt buy	AUD	ord	1,360	1,360
BlackRock Institutional Trust Company, National Association	16-Sep-16	yes	20.09	on mkt buy	AUD	ord	1,590	1,590
BlackRock Japan Co., Ltd.	16-Sep-16	yes	20.09	on mkt buy	AUD	ord	697	697
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	20.61	on mkt buy	AUD	ord	11,819	11,819
BlackRock Fund Advisors	20-Sep-16	no	n/a	in specie	AUD	ord	9,624	9,624
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	20.35	on mkt buy	AUD	ord	2,877	2,877
BlackRock Fund Advisors	20-Sep-16	yes	20.35	on mkt buy	AUD	ord	40,776	40,776
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	20.35	on mkt buy	AUD	ord	5,940	5,940
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	20.61	on mkt buy	AUD	ord	19,828	19,828
BlackRock Fund Advisors	20-Sep-16	yes	20.35	on mkt buy	AUD	ord	10,079	10,079
BlackRock Institutional Trust Company, National Association	20-Sep-16	yes	20.61	on mkt buy	AUD	ord	41,809	41,809
BlackRock Advisors, LLC	20-Sep-16	yes	20.61	on mkt buy	AUD	ord	48,607	48,607
BlackRock Fund Advisors	21-Sep-16	yes	31.83	on mkt buy	USD	ADR 2:1	1,028	2,056
BlackRock Advisors, LLC	21-Sep-16	yes	20.72	on mkt buy	AUD	ord	57,915	57,915
BlackRock Fund Advisors	22-Sep-16	yes	21.00	on mkt buy	AUD	ord	3,740	3,740
BlackRock Fund Advisors	22-Sep-16	yes	21.00	on mkt buy	AUD	ord	785	785
BlackRock Investment Management (Australia) Limited	22-Sep-16	yes	21.28	on mkt buy	AUD	ord	780,620	780,620
BlackRock Asset Management Canada Limited	23-Sep-16	no	n/a	in specie	USD	ADR 2:1	2,372	4,744
BlackRock Asset Management Canada Limited	23-Sep-16	yes	32.50	on mkt buy	USD	ADR 2:1	114	228
BlackRock Advisors, LLC	23-Sep-16	yes	21.53	on mkt buy	AUD	ord	57,397	57,397
BlackRock Fund Advisors	23-Sep-16	yes	21.53	on mkt buy	AUD	ord	9,001	9,001
BlackRock Financial Management, Inc.	26-Sep-16	yes	21.55	on mkt buy	AUD	ord	910	910
BlackRock Institutional Trust Company, National Association	26-Sep-16	yes	21.55	on mkt buy	AUD	ord	25,564	25,564
BlackRock Fund Advisors	26-Sep-16	no	n/a	in specie	AUD	ord	39,876	39,876
BlackRock Fund Advisors	26-Sep-16	yes	21.55	on mkt buy	AUD	ord	47,947	47,947
BlackRock Advisors, LLC	26-Sep-16	yes	21.55	on mkt buy	AUD	ord	35,594	35,594
BlackRock Investment Management (UK) Limited	26-Sep-16	yes	21.50	on mkt buy	AUD	ord	36,425	36,425
BlackRock Institutional Trust Company, National Association	26-Sep-16	yes	21.55	on mkt buy	AUD	ord	61,470	61,470
BlackRock Asset Management Canada Limited	27-Sep-16	no	n/a	in specie	USD	ADR 2:1	2,374	4,748
BlackRock Asset Management Canada Limited	27-Sep-16	no	n/a	in specie	USD	ADR 2:1	2,374	4,748
BlackRock Fund Advisors	27-Sep-16	yes	21.35	on mkt buy	AUD	ord	4,488	4,488
BlackRock Asset Management Canada Limited	27-Sep-16	yes	21.50	on mkt buy	AUD	ord	16,843	16,843
BlackRock (Netherlands) B.V.	27-Sep-16	yes	21.50	on mkt buy	AUD	ord	2,022	2,022
BlackRock Advisors (UK) Limited	27-Sep-16	yes	21.50	on mkt buy	AUD	ord	9,384	9,384
BlackRock Investment Management (UK) Limited	27-Sep-16	yes	21.35	on mkt buy	AUD	ord	10,745	10,745
BlackRock Advisors, LLC	27-Sep-16	yes	21.50	on mkt buy	AUD	ord	27,504	27,504
BlackRock Advisors (UK) Limited	27-Sep-16	yes	21.50	on mkt buy	AUD	ord	8,473	8,473

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BlackRock Advisors (UK) Limited	27-Sep-16	yes	21.50	on mkt buy	AUD	ord	1,564	1,564
BlackRock Fund Advisors	27-Sep-16	no	n/a	in specie	AUD	ord	131,535	131,535
BlackRock Fund Advisors	27-Sep-16	yes	21.50	on mkt buy	AUD	ord	15,386	15,386
BlackRock Advisors, LLC	28-Sep-16	yes	21.39	on mkt buy	AUD	ord	38,632	38,632
BlackRock Fund Advisors	28-Sep-16	yes	21.21	on mkt buy	AUD	ord	595	595
BlackRock Advisors (UK) Limited	28-Sep-16	yes	21.39	on mkt buy	AUD	ord	1,562	1,562
BlackRock Fund Advisors	28-Sep-16	yes	21.21	on mkt buy	AUD	ord	1,218	1,218
BlackRock Fund Advisors	28-Sep-16	no	n/a	in specie	AUD	ord	9,624	9,624
BlackRock (Netherlands) B.V.	28-Sep-16	yes	21.39	on mkt buy	AUD	ord	318	318
BlackRock Investment Management (UK) Limited	28-Sep-16	yes	21.21	on mkt buy	AUD	ord	5,793	5,793
BlackRock Fund Advisors	28-Sep-16	no	n/a	in specie	AUD	ord	9,624	9,624
BlackRock Investment Management (Australia) Limited	28-Sep-16	yes	21.36	on mkt buy	AUD	ord	5,966	5,966
BlackRock Investment Management (Australia) Limited	29-Sep-16	yes	22.32	on mkt buy	AUD	ord	2,030	2,030
BlackRock Investment Management (Australia) Limited	29-Sep-16	yes	22.32	on mkt buy	AUD	ord	1,442	1,442
BlackRock Investment Management (Australia) Limited	29-Sep-16	yes	22.32	on mkt buy	AUD	ord	593	593
BlackRock Asset Management Canada Limited	29-Sep-16	no	n/a	in specie	AUD	ord	24,054	24,054
BlackRock Investment Management (Australia) Limited	29-Sep-16	yes	22.32	on mkt buy	AUD	ord	2,130	2,130
BlackRock Advisors (UK) Limited	29-Sep-16	yes	22.40	on mkt buy	AUD	ord	1,731	1,731
BlackRock Investment Management (Australia) Limited	29-Sep-16	yes	22.32	on mkt buy	AUD	ord	14,018	14,018
BlackRock Investment Management (Australia) Limited	29-Sep-16	yes	22.32	on mkt buy	AUD	ord	5,513	5,513
BlackRock Institutional Trust Company, National Association	30-Sep-16	yes	22.34	on mkt buy	AUD	ord	21,549	21,549
BlackRock Institutional Trust Company, National Association	30-Sep-16	yes	22.34	on mkt buy	AUD	ord	3,161	3,161
BlackRock Investment Management (Australia) Limited	30-Sep-16	yes	22.38	on mkt buy	AUD	ord	786	786
BlackRock Asset Management Canada Limited	30-Sep-16	yes	22.38	on mkt buy	AUD	ord	12,054	12,054
BlackRock Fund Advisors	30-Sep-16	no	n/a	in specie	AUD	ord	26,584	26,584
BlackRock Financial Management, Inc.	30-Sep-16	yes	22.34	on mkt buy	AUD	ord	3,157	3,157
BlackRock Institutional Trust Company, National Association	30-Sep-16	yes	22.38	on mkt buy	AUD	ord	8,660	8,660
BlackRock Investment Management (Australia) Limited	30-Sep-16	yes	22.38	on mkt buy	AUD	ord	29,816	29,816
BlackRock Institutional Trust Company, National Association	30-Sep-16	yes	22.38	on mkt buy	AUD	ord	1,162	1,162
BlackRock Institutional Trust Company, National Association	30-Sep-16	yes	22.34	on mkt buy	AUD	ord	16,344	16,344
BlackRock Advisors (UK) Limited	03-Oct-16	yes	22.75	on mkt buy	AUD	ord	38,136	38,136
BlackRock Institutional Trust Company, National Association	03-Oct-16	yes	22.75	on mkt buy	AUD	ord	9,479	9,479
BlackRock Fund Advisors	03-Oct-16	yes	22.75	on mkt buy	AUD	ord	28,917	28,917
BlackRock Fund Advisors	03-Oct-16	yes	22.61	on mkt buy	AUD	ord	17,765	17,765
BlackRock Advisors (UK) Limited	03-Oct-16	yes	22.61	on mkt buy	AUD	ord	5,094	5,094
BlackRock Institutional Trust Company, National Association	03-Oct-16	yes	22.75	on mkt buy	AUD	ord	4,457	4,457
BlackRock Institutional Trust Company, National Association	03-Oct-16	yes	22.61	on mkt buy	AUD	ord	524	524
BlackRock Asset Management Canada Limited	04-Oct-16	no	n/a	in specie	USD	ADR 2:1	2,374	4,748
BlackRock Financial Management, Inc.	04-Oct-16	yes	22.81	on mkt buy	AUD	ord	26,432	26,432
BlackRock Investment Management (Australia) Limited	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	7,616	7,616
BlackRock Advisors, LLC	04-Oct-16	yes	22.81	on mkt buy	AUD	ord	65,373	65,373
BlackRock Investment Management (Australia) Limited	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	2,415	2,415
BlackRock Investment Management (Australia) Limited	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	4,643	4,643
BlackRock Investment Management (Australia) Limited	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	1,357	1,357
BlackRock Investment Management (Australia) Limited	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	21,728	21,728
BlackRock Japan Co., Ltd.	04-Oct-16	yes	22.78	on mkt buy	AUD	ord	559	559
BlackRock Institutional Trust Company, National Association	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	10,910	10,910
BlackRock Financial Management, Inc.	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	1,915	1,915

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BlackRock Investment Management, LLC	04-Oct-16	yes	22.90	on mkt buy	AUD	ord	5,773	5,773
BlackRock Institutional Trust Company, National Association	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	1,811	1,811
BlackRock Institutional Trust Company, National Association	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	5,088	5,088
BlackRock Institutional Trust Company, National Association	04-Oct-16	yes	22.81	on mkt buy	AUD	ord	8,669	8,669
BlackRock Institutional Trust Company, National Association	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	12,922	12,922
BlackRock Investment Management (Australia) Limited	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	17,005	17,005
BlackRock International Limited	04-Oct-16	yes	22.81	on mkt buy	AUD	ord	15,639	15,639
BlackRock Investment Management (Australia) Limited	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	2,219	2,219
BlackRock Financial Management, Inc.	04-Oct-16	yes	22.81	on mkt buy	AUD	ord	21,325	21,325
BlackRock Investment Management (Australia) Limited	04-Oct-16	yes	22.82	on mkt buy	AUD	ord	2,757	2,757
BlackRock Investment Management, LLC	04-Oct-16	yes	22.81	on mkt buy	AUD	ord	22,651	22,651
BlackRock Financial Management, Inc.	04-Oct-16	yes	22.81	on mkt buy	AUD	ord	84,829	84,829
BlackRock Fund Advisors	05-Oct-16	yes	22.85	on mkt buy	AUD	ord	9,894	9,894
BlackRock Fund Advisors	05-Oct-16	yes	22.85	on mkt buy	AUD	ord	28,220	28,220
BlackRock Institutional Trust Company, National Association	06-Oct-16	yes	23.12	on mkt buy	AUD	ord	31,299	31,299
BlackRock Investment Management (UK) Limited	06-Oct-16	yes	23.15	on mkt buy	AUD	ord	12,184	12,184
BlackRock Investment Management (Australia) Limited	06-Oct-16	yes	23.13	on mkt buy	AUD	ord	2,352	2,352
BlackRock Investment Management (Australia) Limited	06-Oct-16	yes	23.13	on mkt buy	AUD	ord	9,789	9,789
BlackRock Investment Management (Australia) Limited	06-Oct-16	yes	23.13	on mkt buy	AUD	ord	739	739
BlackRock Investment Management (Australia) Limited	06-Oct-16	yes	23.13	on mkt buy	AUD	ord	1,155	1,155
BlackRock Investment Management (Australia) Limited	06-Oct-16	yes	23.13	on mkt buy	AUD	ord	35,136	35,136
BlackRock Fund Advisors	07-Oct-16	yes	23.30	on mkt buy	AUD	ord	21,511	21,511
BlackRock Institutional Trust Company, National Association	07-Oct-16	yes	23.30	on mkt buy	AUD	ord	23,189	23,189
BlackRock Investment Management (Australia) Limited	07-Oct-16	yes	23.22	on mkt buy	AUD	ord	3,994	3,994
BlackRock Fund Advisors	07-Oct-16	no	n/a	in specie	AUD	ord	36,510	36,510
BlackRock Asset Management Canada Limited	07-Oct-16	yes	23.30	on mkt buy	AUD	ord	13,009	13,009
BlackRock (Netherlands) B.V.	07-Oct-16	yes	23.30	on mkt buy	AUD	ord	994	994
BlackRock Investment Management (Australia) Limited	07-Oct-16	yes	23.22	on mkt buy	AUD	ord	48,818	48,818
BlackRock Advisors (UK) Limited	07-Oct-16	yes	23.22	on mkt buy	AUD	ord	12,712	12,712
BlackRock Investment Management (Australia) Limited	07-Oct-16	yes	23.22	on mkt buy	AUD	ord	22,005	22,005
BlackRock Fund Advisors	07-Oct-16	yes	23.30	on mkt buy	AUD	ord	10,417	10,417
BlackRock Investment Management (UK) Limited	07-Oct-16	yes	23.29	on mkt buy	AUD	ord	86,412	86,412
BlackRock Institutional Trust Company, National Association	07-Oct-16	yes	23.30	on mkt buy	AUD	ord	51,415	51,415
BlackRock Advisors (UK) Limited	07-Oct-16	yes	23.30	on mkt buy	AUD	ord	7,155	7,155
BlackRock Fund Advisors	07-Oct-16	yes	23.20	on mkt buy	AUD	ord	7,667	7,667
BlackRock Investment Management (Australia) Limited	10-Oct-16	yes	23.41	on mkt buy	AUD	ord	1,041	1,041
BlackRock Investment Management (Australia) Limited	10-Oct-16	yes	23.41	on mkt buy	AUD	ord	6,596	6,596
BlackRock Investment Management (Australia) Limited	10-Oct-16	yes	23.41	on mkt buy	AUD	ord	719	719
BlackRock Investment Management (Australia) Limited	10-Oct-16	yes	23.41	on mkt buy	AUD	ord	72,222	72,222
BlackRock Investment Management (Australia) Limited	10-Oct-16	yes	23.41	on mkt buy	AUD	ord	2,755	2,755
BlackRock Investment Management (Australia) Limited	10-Oct-16	yes	23.41	on mkt buy	AUD	ord	2,987	2,987
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	23.76	on mkt buy	AUD	ord	2,189	2,189
BlackRock Japan Co., Ltd.	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	3,155	3,155
BlackRock Advisors (UK) Limited	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	8,473	8,473
BlackRock Institutional Trust Company, National Association	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	3,063	3,063

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BlackRock Asset Management North Asia Limited	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	454,235	454,235
BlackRock Fund Advisors	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	8,911	8,911
BlackRock Fund Advisors	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	18,286	18,286
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	23.76	on mkt buy	AUD	ord	23,972	23,972
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	1,152	1,152
BlackRock (Netherlands) B.V.	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	2,501	2,501
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	23.76	on mkt buy	AUD	ord	238	238
BlackRock Investment Management (UK) Limited	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	2,720	2,720
BlackRock Advisors, LLC	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	25,363	25,363
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	23.76	on mkt buy	AUD	ord	346	346
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	1,165	1,165
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	23.80	on mkt buy	AUD	ord	7,788	7,788
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	23.76	on mkt buy	AUD	ord	991	991
BlackRock Japan Co., Ltd.	11-Oct-16	yes	23.77	on mkt buy	AUD	ord	4,929	4,929
BlackRock Fund Advisors	11-Oct-16	yes	23.73	on mkt buy	AUD	ord	2,618	2,618
BlackRock Investment Management (Australia) Limited	11-Oct-16	yes	23.76	on mkt buy	AUD	ord	915	915
BlackRock Institutional Trust Company, National Association	12-Oct-16	no	n/a	in specie	AUD	ord	46,416	46,416
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.36	on mkt buy	AUD	ord	7,531	7,531
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.18	on mkt buy	AUD	ord	1,158	1,158
BlackRock Institutional Trust Company, National Association	12-Oct-16	yes	23.33	on mkt buy	AUD	ord	32,850	32,850
BlackRock Institutional Trust Company, National Association	12-Oct-16	yes	23.33	on mkt buy	AUD	ord	2,101	2,101
BlackRock Institutional Trust Company, National Association	12-Oct-16	yes	23.33	on mkt buy	AUD	ord	38,314	38,314
BlackRock Advisors (UK) Limited	12-Oct-16	yes	23.44	on mkt buy	AUD	ord	12,710	12,710
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.18	on mkt buy	AUD	ord	29,252	29,252
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.36	on mkt buy	AUD	ord	4,402	4,402
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.18	on mkt buy	AUD	ord	2,028	2,028
BlackRock Advisors (UK) Limited	12-Oct-16	yes	23.29	on mkt buy	AUD	ord	8,473	8,473
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.36	on mkt buy	AUD	ord	3,277	3,277
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.18	on mkt buy	AUD	ord	1,877	1,877
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.18	on mkt buy	AUD	ord	19,446	19,446
BlackRock Asset Management North Asia Limited	12-Oct-16	yes	23.28	on mkt buy	AUD	ord	130,613	130,613
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.36	on mkt buy	AUD	ord	34,019	34,019
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.18	on mkt buy	AUD	ord	2,503	2,503
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.36	on mkt buy	AUD	ord	2,028	2,028
BlackRock Advisors, LLC	12-Oct-16	yes	23.33	on mkt buy	AUD	ord	3,640	3,640
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.36	on mkt buy	AUD	ord	51,281	51,281
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.18	on mkt buy	AUD	ord	7,912	7,912
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.36	on mkt buy	AUD	ord	3,541	3,541
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.36	on mkt buy	AUD	ord	13,816	13,816
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.18	on mkt buy	AUD	ord	4,314	4,314
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.36	on mkt buy	AUD	ord	19,085	19,085
BlackRock Investment Management (Australia) Limited	12-Oct-16	yes	23.18	on mkt buy	AUD	ord	10,831	10,831



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BlackRock Institutional Trust Company, National Association	12-Oct-16	yes	23.33	on mkt buy	AUD	ord	8,790	8,790
BlackRock Institutional Trust Company, National Association	12-Oct-16	yes	23.44	on mkt buy	AUD	ord	7,765	7,765
BlackRock Institutional Trust Company, National Association	12-Oct-16	yes	23.33	on mkt buy	AUD	ord	8,330	8,330
BlackRock Advisors (UK) Limited	13-Oct-16	yes	22.75	on mkt buy	AUD	ord	2,343	2,343
BlackRock Investment Management (Australia) Limited	13-Oct-16	yes	22.75	on mkt buy	AUD	ord	16,616	16,616
BlackRock Advisors (UK) Limited	13-Oct-16	yes	22.75	on mkt buy	AUD	ord	781	781
BlackRock Fund Advisors	13-Oct-16	no	n/a	in specie	AUD	ord	4,572	4,572
BlackRock Fund Advisors	13-Oct-16	yes	22.75	on mkt buy	AUD	ord	15,657	15,657
BlackRock Institutional Trust Company, National Association	13-Oct-16	yes	22.75	on mkt buy	AUD	ord	35,593	35,593
BlackRock Advisors (UK) Limited	14-Oct-16	yes	22.54	on mkt buy	AUD	ord	8,448	8,448
BlackRock Fund Advisors	14-Oct-16	no	n/a	in specie	AUD	ord	48,760	48,760
BlackRock Advisors (UK) Limited	14-Oct-16	yes	22.54	on mkt buy	AUD	ord	25,424	25,424
BlackRock Investment Management, LLC	17-Oct-16	yes	22.39	on mkt buy	AUD	ord	5,330	5,330
BlackRock Fund Advisors	17-Oct-16	yes	22.50	on mkt buy	AUD	ord	73,920	73,920
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	22.39	on mkt buy	AUD	ord	170,982	170,982
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	22.39	on mkt buy	AUD	ord	36,765	36,765
BlackRock Financial Management, Inc.	17-Oct-16	yes	22.39	on mkt buy	AUD	ord	771	771
BlackRock Asset Management Canada Limited	17-Oct-16	yes	22.39	on mkt buy	AUD	ord	22,764	22,764
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	22.39	on mkt buy	AUD	ord	2,284	2,284
BlackRock Institutional Trust Company, National Association	17-Oct-16	yes	22.39	on mkt buy	AUD	ord	105,260	105,260
BlackRock Fund Advisors	17-Oct-16	yes	22.50	on mkt buy	AUD	ord	2,911	2,911
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	22.56	on mkt buy	AUD	ord	3,440	3,440
BlackRock Advisors (UK) Limited	18-Oct-16	yes	22.64	on mkt buy	AUD	ord	1,518	1,518
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	22.56	on mkt buy	AUD	ord	32,888	32,888
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	22.64	on mkt buy	AUD	ord	763	763
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	22.64	on mkt buy	AUD	ord	62,575	62,575
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	22.56	on mkt buy	AUD	ord	52,736	52,736
BlackRock Advisors, LLC	18-Oct-16	yes	22.56	on mkt buy	AUD	ord	7,193	7,193
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	22.56	on mkt buy	AUD	ord	1,690	1,690
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	22.56	on mkt buy	AUD	ord	2,751	2,751
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	22.64	on mkt buy	AUD	ord	94,825	94,825
BlackRock Fund Advisors	18-Oct-16	yes	22.39	on mkt buy	AUD	ord	8,177	8,177
BlackRock Institutional Trust Company, National Association	18-Oct-16	yes	22.56	on mkt buy	AUD	ord	12,370	12,370
BlackRock Institutional Trust Company, National Association	19-Oct-16	yes	22.47	on mkt buy	AUD	ord	6,662	6,662
BlackRock Advisors (UK) Limited	19-Oct-16	yes	22.47	on mkt buy	AUD	ord	3,905	3,905
BlackRock Fund Advisors	19-Oct-16	yes	22.47	on mkt buy	AUD	ord	20,507	20,507
BlackRock Investment Management (UK) Limited	19-Oct-16	yes	22.36	on mkt buy	AUD	ord	1,403	1,403
BlackRock Institutional Trust Company, National Association	19-Oct-16	yes	22.47	on mkt buy	AUD	ord	13,194	13,194
BlackRock Fund Advisors	19-Oct-16	yes	22.47	on mkt buy	AUD	ord	11,783	11,783
BlackRock Investment Management (Australia) Limited	20-Oct-16	yes	22.84	on mkt buy	AUD	ord	10,686	10,686
BlackRock Investment Management, LLC	20-Oct-16	no	n/a	in specie	AUD	ord	66,373	66,373
BlackRock Investment Management (Australia) Limited	20-Oct-16	yes	22.84	on mkt buy	AUD	ord	8,195	8,195
BlackRock Advisors (UK) Limited	21-Oct-16	yes	23.04	on mkt buy	AUD	ord	6,356	6,356
BlackRock Asset Management Canada Limited	21-Oct-16	yes	23.03	on mkt buy	AUD	ord	283	283
BlackRock Fund Advisors	21-Oct-16	yes	23.04	on mkt buy	AUD	ord	10,531	10,531
BlackRock Advisors (UK) Limited	21-Oct-16	no	n/a	in specie	AUD	ord	1,400	1,400
BlackRock Investment Management (UK) Limited	21-Oct-16	yes	23.04	on mkt buy	AUD	ord	34,010	34,010
BlackRock Advisors (UK) Limited	21-Oct-16	no	n/a	in specie	AUD	ord	4,300	4,300

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BlackRock Institutional Trust Company, National Association	21-Oct-16	yes	23.04	on mkt buy	AUD	ord	8,271	8,271
BlackRock Advisors (UK) Limited	21-Oct-16	no	n/a	in specie	AUD	ord	6,800	6,800
BlackRock Advisors (UK) Limited	21-Oct-16	yes	23.04	on mkt buy	AUD	ord	5,028	5,028
BlackRock Investment Management, LLC	24-Oct-16	yes	23.08	on mkt buy	AUD	ord	45,015	45,015
BlackRock Investment Management (Australia) Limited	24-Oct-16	yes	23.09	on mkt buy	AUD	ord	11,172	11,172
BlackRock Fund Advisors	25-Oct-16	yes	22.98	on mkt buy	AUD	ord	3,553	3,553
BlackRock Advisors (UK) Limited	25-Oct-16	yes	23.19	on mkt buy	AUD	ord	881	881
BlackRock Fund Advisors	26-Oct-16	yes	22.84	on mkt buy	AUD	ord	12,060	12,060
BlackRock Japan Co., Ltd.	26-Oct-16	yes	22.84	on mkt buy	AUD	ord	1,509	1,509
BlackRock Advisors (UK) Limited	26-Oct-16	yes	22.84	on mkt buy	AUD	ord	3,124	3,124
BlackRock Fund Advisors	26-Oct-16	no	n/a	in specie	AUD	ord	48,880	48,880
BlackRock Fund Advisors	26-Oct-16	yes	22.84	on mkt buy	AUD	ord	9,641	9,641
BlackRock Advisors (UK) Limited	26-Oct-16	yes	22.84	on mkt buy	AUD	ord	665	665
BlackRock Advisors (UK) Limited	26-Oct-16	no	n/a	in specie	AUD	ord	40,125	40,125
BlackRock Asset Management Canada Limited	27-Oct-16	yes	22.51	on mkt buy	AUD	ord	9,482	9,482
BlackRock Fund Advisors	27-Oct-16	no	n/a	in specie	AUD	ord	15,409	15,409
BlackRock Advisors, LLC	27-Oct-16	yes	22.51	on mkt buy	AUD	ord	1,996	1,996
BlackRock Institutional Trust Company, National Association	27-Oct-16	yes	22.51	on mkt buy	AUD	ord	4,594	4,594
BlackRock Fund Advisors	27-Oct-16	no	n/a	in specie	AUD	ord	73,665	73,665
BlackRock Investment Management, LLC	28-Oct-16	yes	22.98	on mkt buy	AUD	ord	979	979
BlackRock Investment Management, LLC	28-Oct-16	yes	22.98	on mkt buy	AUD	ord	50,282	50,282
BlackRock Fund Advisors	28-Oct-16	no	n/a	in specie	AUD	ord	73,665	73,665
BlackRock Japan Co., Ltd.	28-Oct-16	yes	22.98	on mkt buy	AUD	ord	839	839
BlackRock Investment Management, LLC	28-Oct-16	no	n/a	in specie	AUD	ord	23,475	23,475
BlackRock Advisors (UK) Limited	28-Oct-16	yes	22.98	on mkt buy	AUD	ord	5,467	5,467
BlackRock Investment Management (UK) Limited	31-Oct-16	yes	23.07	on mkt buy	AUD	ord	13,919	13,919
BlackRock Institutional Trust Company, National Association	31-Oct-16	yes	23.07	on mkt buy	AUD	ord	16,881	16,881
BlackRock Investment Management (UK) Limited	31-Oct-16	yes	23.07	on mkt buy	AUD	ord	1,190	1,190
BlackRock Investment Management (UK) Limited	31-Oct-16	yes	23.12	on mkt buy	AUD	ord	9,430	9,430
BlackRock Asset Management North Asia Limited	31-Oct-16	yes	23.07	on mkt buy	AUD	ord	1,815	1,815
BlackRock Fund Advisors	01-Nov-16	yes	34.86	on mkt buy	USD	ADR 2:1	2,284	4,568
BlackRock Asset Management North Asia Limited	01-Nov-16	yes	22.75	on mkt buy	AUD	ord	35,637	35,637
BlackRock Advisors (UK) Limited	01-Nov-16	yes	22.80	on mkt buy	AUD	ord	3,600	3,600
BlackRock Institutional Trust Company, National Association	01-Nov-16	yes	22.79	on mkt buy	AUD	ord	3,837	3,837
BlackRock Advisors (UK) Limited	01-Nov-16	yes	22.80	on mkt buy	AUD	ord	2,643	2,643
BlackRock Investment Management (UK) Limited	01-Nov-16	yes	22.80	on mkt buy	AUD	ord	22,477	22,477
BlackRock Fund Advisors	01-Nov-16	yes	22.80	on mkt buy	AUD	ord	15,957	15,957
BlackRock Advisors (UK) Limited	01-Nov-16	yes	22.80	on mkt buy	AUD	ord	12,714	12,714
BlackRock Advisors (UK) Limited	01-Nov-16	yes	22.80	on mkt buy	AUD	ord	19,021	19,021
BlackRock Institutional Trust Company, National Association	01-Nov-16	yes	22.91	on mkt buy	AUD	ord	7,718	7,718
BlackRock Fund Advisors	01-Nov-16	yes	22.80	on mkt buy	AUD	ord	4,080	4,080
BlackRock Investment Management (UK) Limited	01-Nov-16	yes	22.80	on mkt buy	AUD	ord	19,484	19,484
BlackRock Asset Management Canada Limited	02-Nov-16	no	n/a	in specie	USD	ADR 2:1	2,374	4,748
BlackRock Fund Advisors	02-Nov-16	yes	22.56	on mkt buy	AUD	ord	18,820	18,820
BlackRock Financial Management, Inc.	02-Nov-16	yes	22.74	on mkt buy	AUD	ord	20,634	20,634
BlackRock Advisors (UK) Limited	02-Nov-16	yes	22.56	on mkt buy	AUD	ord	1,754	1,754
BlackRock Investment Management, LLC	02-Nov-16	no	n/a	in specie	AUD	ord	57,296	57,296
BlackRock Investment Management, LLC	02-Nov-16	yes	22.56	on mkt buy	AUD	ord	5,718	5,718
BlackRock Investment Management, LLC	02-Nov-16	yes	22.56	on mkt buy	AUD	ord	1,099	1,099
BlackRock Fund Advisors	02-Nov-16	no	n/a	in specie	AUD	ord	9,624	9,624
BlackRock Investment Management, LLC	02-Nov-16	no	n/a	in specie	AUD	ord	57,561	57,561
BlackRock Fund Advisors	02-Nov-16	no	n/a	in specie	AUD	ord	33,635	33,635
BlackRock Advisors (UK) Limited	02-Nov-16	yes	22.56	on mkt buy	AUD	ord	1,732	1,732
BlackRock Advisors (UK) Limited	02-Nov-16	yes	22.68	on mkt buy	AUD	ord	8,591	8,591
BlackRock Fund Advisors	02-Nov-16	no	n/a	in specie	AUD	ord	9,624	9,624
BlackRock Advisors (UK) Limited	03-Nov-16	yes	22.66	on mkt buy	AUD	ord	12,690	12,690
BlackRock Fund Advisors	03-Nov-16	no	n/a	in specie	AUD	ord	73,665	73,665
BlackRock Advisors (UK) Limited	03-Nov-16	yes	22.66	on mkt buy	AUD	ord	21,587	21,587
BlackRock Advisors (UK) Limited	03-Nov-16	yes	22.66	on mkt buy	AUD	ord	782	782
BlackRock Investment Management, LLC	03-Nov-16	yes	22.59	on mkt buy	AUD	ord	11,588	11,588

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BlackRock Advisors (UK) Limited	04-Nov-16	yes	22.37	on mkt buy	AUD	ord	6,355	6,355
BlackRock Japan Co., Ltd.	04-Nov-16	yes	22.35	on mkt buy	AUD	ord	10,804	10,804
BlackRock International Limited	04-Nov-16	yes	22.34	on mkt buy	AUD	ord	9,367	9,367
BlackRock Financial Management, Inc.	04-Nov-16	yes	22.34	on mkt buy	AUD	ord	6,756	6,756
BlackRock Japan Co., Ltd.	04-Nov-16	yes	22.35	on mkt buy	AUD	ord	17,499	17,499
BlackRock Advisors (UK) Limited	04-Nov-16	yes	22.35	on mkt buy	AUD	ord	4,556	4,556
BlackRock Japan Co., Ltd.	04-Nov-16	yes	22.35	on mkt buy	AUD	ord	4,118	4,118
BlackRock Investment Management (UK) Limited	04-Nov-16	yes	22.35	on mkt buy	AUD	ord	2,100	2,100
BlackRock Institutional Trust Company, National Association	04-Nov-16	yes	22.35	on mkt buy	AUD	ord	53,958	53,958
BlackRock Investment Management, LLC	04-Nov-16	yes	22.28	on mkt buy	AUD	ord	1,608	1,608
BlackRock Institutional Trust Company, National Association	04-Nov-16	yes	22.35	on mkt buy	AUD	ord	4,268	4,268
BlackRock Investment Management (Australia) Limited	04-Nov-16	yes	22.27	on mkt buy	AUD	ord	604	604
BlackRock Investment Management, LLC	04-Nov-16	yes	22.48	on mkt buy	AUD	ord	750	750
BlackRock Institutional Trust Company, National Association	04-Nov-16	yes	22.34	on mkt buy	AUD	ord	7,850	7,850
BlackRock Advisors (UK) Limited	04-Nov-16	yes	22.35	on mkt buy	AUD	ord	9,328	9,328
BlackRock Financial Management, Inc.	04-Nov-16	yes	22.35	on mkt buy	AUD	ord	6,884	6,884
BlackRock Advisors (UK) Limited	04-Nov-16	yes	22.35	on mkt buy	AUD	ord	2,450	2,450
BlackRock Advisors (UK) Limited	07-Nov-16	yes	22.70	on mkt buy	AUD	ord	9,384	9,384
BlackRock International Limited	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	4,912	4,912
BlackRock Advisors (UK) Limited	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	3,505	3,505
BlackRock Institutional Trust Company, National Association	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	10,911	10,911
BlackRock Japan Co., Ltd.	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	2,186	2,186
BlackRock Japan Co., Ltd.	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	2,089	2,089
BlackRock Advisors (UK) Limited	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	2,563	2,563
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	21,225	21,225
BlackRock Japan Co., Ltd.	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	6,399	6,399
BlackRock Advisors (UK) Limited	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	2,386	2,386
BlackRock Advisors (UK) Limited	08-Nov-16	yes	23.30	on mkt buy	AUD	ord	14,615	14,615
BlackRock Financial Management, Inc.	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	1,947	1,947
BlackRock Asset Management Canada Limited	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	2,067	2,067
BlackRock Investment Management (Australia) Limited	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	66,351	66,351
BlackRock Advisors (UK) Limited	08-Nov-16	no	n/a	in specie	AUD	ord	23,929	23,929
BlackRock Institutional Trust Company, National Association	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	5,080	5,080
BlackRock Investment Management (UK) Limited	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	2,100	2,100
BlackRock Japan Co., Ltd.	08-Nov-16	yes	23.33	on mkt buy	AUD	ord	3,570	3,570
BlackRock Fund Advisors	09-Nov-16	no	n/a	in specie	AUD	ord	20,181	20,181
BlackRock Investment Management (UK) Limited	09-Nov-16	yes	22.72	on mkt buy	AUD	ord	1,766	1,766
BlackRock Asset Management North Asia Limited	09-Nov-16	yes	22.72	on mkt buy	AUD	ord	1,674	1,674
BlackRock Advisors (UK) Limited	09-Nov-16	yes	22.56	on mkt buy	AUD	ord	6,364	6,364
BlackRock Investment Management (UK) Limited	09-Nov-16	yes	23.58	on mkt buy	AUD	ord	2,276	2,276
BlackRock Asset Management Canada Limited	09-Nov-16	yes	22.56	on mkt buy	AUD	ord	1,665	1,665
BlackRock Fund Advisors	10-Nov-16	no	n/a	in specie	AUD	ord	88,398	88,398
BlackRock Advisors (UK) Limited	10-Nov-16	yes	24.42	on mkt buy	AUD	ord	2,613	2,613
BlackRock Financial Management, Inc.	10-Nov-16	yes	24.32	on mkt buy	AUD	ord	53,742	53,742
BlackRock Advisors (UK) Limited	10-Nov-16	yes	24.42	on mkt buy	AUD	ord	1,566	1,566
BlackRock Asset Management Canada Limited	11-Nov-16	no	n/a	in specie	USD	ADR 2:1	21,366	42,732
BlackRock Institutional Trust Company, National Association	11-Nov-16	yes	24.88	on mkt buy	AUD	ord	2,181	2,181
BlackRock Advisors (UK) Limited	11-Nov-16	yes	24.94	on mkt buy	AUD	ord	1,747	1,747
BlackRock Fund Advisors	11-Nov-16	no	n/a	in specie	AUD	ord	28,872	28,872
BlackRock Investment Management (UK) Limited	11-Nov-16	no	n/a	in specie	AUD	ord	33,397	33,397
BlackRock Institutional Trust Company, National Association	11-Nov-16	yes	24.88	on mkt buy	AUD	ord	5,031	5,031
BlackRock Advisors (UK) Limited	11-Nov-16	yes	24.94	on mkt buy	AUD	ord	25,464	25,464
BlackRock Advisors (UK) Limited	11-Nov-16	yes	24.94	on mkt buy	AUD	ord	3,132	3,132
BlackRock Fund Advisors	14-Nov-16	no	n/a	in specie	AUD	ord	67,270	67,270
BlackRock Advisors, LLC	14-Nov-16	yes	24.84	on mkt buy	AUD	ord	24,226	24,226
BlackRock Advisors (UK) Limited	14-Nov-16	yes	24.84	on mkt buy	AUD	ord	1,430	1,430

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BlackRock Institutional Trust Company, National Association	14-Nov-16	no	n/a	in specie	AUD	ord	46,551	46,551
BlackRock Advisors (UK) Limited	14-Nov-16	yes	24.84	on mkt buy	AUD	ord	25,432	25,432
BlackRock Fund Advisors	14-Nov-16	no	n/a	in specie	AUD	ord	3,810	3,810
BlackRock Advisors (UK) Limited	14-Nov-16	yes	24.84	on mkt buy	AUD	ord	6,363	6,363
BlackRock Fund Advisors	14-Nov-16	yes	24.84	on mkt buy	AUD	ord	15,388	15,388
BlackRock Advisors (UK) Limited	14-Nov-16	yes	24.84	on mkt buy	AUD	ord	10,962	10,962
BlackRock Investment Management, LLC	14-Nov-16	yes	24.84	on mkt buy	AUD	ord	3,181	3,181
BlackRock Fund Advisors	14-Nov-16	no	n/a	in specie	AUD	ord	26,884	26,884
BlackRock Fund Advisors	15-Nov-16	yes	35.93	on mkt buy	USD	ADR 2:1	720	1,440
BlackRock Asset Management Canada Limited	15-Nov-16	no	n/a	in specie	USD	ADR 2:1	4,748	9,496
BlackRock Fund Advisors	15-Nov-16	no	n/a	in specie	AUD	ord	12,230	12,230
BlackRock Advisors (UK) Limited	15-Nov-16	yes	24.55	on mkt buy	AUD	ord	12,724	12,724
BlackRock Investment Management (Australia) Limited	16-Nov-16	yes	23.98	on mkt buy	AUD	ord	4,860	4,860
BlackRock Fund Advisors	16-Nov-16	yes	23.98	on mkt buy	AUD	ord	11,755	11,755
BlackRock Financial Management, Inc.	16-Nov-16	yes	23.98	on mkt buy	AUD	ord	1,813	1,813
BlackRock Advisors (UK) Limited	16-Nov-16	yes	23.98	on mkt buy	AUD	ord	6,378	6,378
BlackRock Institutional Trust Company, National Association	16-Nov-16	yes	23.98	on mkt buy	AUD	ord	3,734	3,734
BlackRock Financial Management, Inc.	16-Nov-16	no	n/a	in specie	AUD	ord	64,421	64,421
BlackRock Institutional Trust Company, National Association	16-Nov-16	yes	23.98	on mkt buy	AUD	ord	3,408	3,408
BlackRock Advisors (UK) Limited	16-Nov-16	yes	23.98	on mkt buy	AUD	ord	1,330	1,330
BlackRock Fund Advisors	16-Nov-16	no	n/a	in specie	AUD	ord	105,864	105,864
BlackRock Advisors (UK) Limited	16-Nov-16	yes	23.98	on mkt buy	AUD	ord	25,512	25,512
BlackRock Fund Advisors	16-Nov-16	no	n/a	in specie	AUD	ord	9,784	9,784
BlackRock Fund Advisors	16-Nov-16	no	n/a	in specie	AUD	ord	12,230	12,230
BlackRock Advisors (UK) Limited	16-Nov-16	yes	23.98	on mkt buy	AUD	ord	5,735	5,735
BlackRock Asset Management Canada Limited	17-Nov-16	no	n/a	in specie	USD	ADR 2:1	4,744	9,488
BlackRock Asset Management Canada Limited	17-Nov-16	no	n/a	in specie	USD	ADR 2:1	2,372	4,744
BlackRock Advisors (UK) Limited	17-Nov-16	yes	24.06	on mkt buy	AUD	ord	4,704	4,704
BlackRock Investment Management (UK) Limited	17-Nov-16	yes	24.03	on mkt buy	AUD	ord	45,066	45,066
BlackRock Advisors (UK) Limited	17-Nov-16	yes	24.06	on mkt buy	AUD	ord	5,985	5,985
BlackRock Fund Advisors	17-Nov-16	no	n/a	in specie	AUD	ord	10,554	10,554
BlackRock Fund Advisors	17-Nov-16	yes	23.69	on mkt buy	AUD	ord	3,077	3,077
BlackRock Advisors (UK) Limited	17-Nov-16	yes	24.06	on mkt buy	AUD	ord	218,838	218,838
BlackRock Investment Management (Australia) Limited	17-Nov-16	yes	23.82	on mkt buy	AUD	ord	611,323	611,323
BlackRock Advisors (UK) Limited	17-Nov-16	yes	24.06	on mkt buy	AUD	ord	19,179	19,179
BlackRock Fund Advisors	17-Nov-16	no	n/a	in specie	AUD	ord	9,906	9,906
BlackRock Fund Advisors	17-Nov-16	no	n/a	in specie	AUD	ord	41,616	41,616
BlackRock Fund Advisors	17-Nov-16	no	n/a	in specie	AUD	ord	5,334	5,334
BlackRock Advisors (UK) Limited	17-Nov-16	yes	24.01	on mkt buy	AUD	ord	12,756	12,756
BlackRock Advisors (UK) Limited	17-Nov-16	yes	24.06	on mkt buy	AUD	ord	2,660	2,660
BlackRock Advisors (UK) Limited	17-Nov-16	yes	24.06	on mkt buy	AUD	ord	184,624	184,624
BlackRock Advisors (UK) Limited	17-Nov-16	yes	24.06	on mkt buy	AUD	ord	12,030	12,030
BlackRock Fund Advisors	18-Nov-16	yes	35.37	on mkt buy	USD	ADR 2:1	1,244	2,488
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	24.12	on mkt buy	AUD	ord	333	333
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	24.12	on mkt buy	AUD	ord	11,948	11,948
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	24.12	on mkt buy	AUD	ord	829	829
BlackRock Fund Advisors	18-Nov-16	no	n/a	in specie	AUD	ord	4,575	4,575
BlackRock Advisors (UK) Limited	18-Nov-16	yes	24.13	on mkt buy	AUD	ord	153,437	153,437
BlackRock Advisors (UK) Limited	18-Nov-16	yes	24.13	on mkt buy	AUD	ord	75,335	75,335
BlackRock Advisors (UK) Limited	18-Nov-16	yes	24.10	on mkt buy	AUD	ord	1,029	1,029
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	24.12	on mkt buy	AUD	ord	601	601
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	24.12	on mkt buy	AUD	ord	602	602
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	24.12	on mkt buy	AUD	ord	1,605	1,605
BlackRock Institutional Trust Company, National Association	18-Nov-16	yes	24.12	on mkt buy	AUD	ord	44,504	44,504
BlackRock Institutional Trust Company, National Association	18-Nov-16	yes	24.12	on mkt buy	AUD	ord	12,443	12,443
BlackRock Investment Management (Australia) Limited	18-Nov-16	yes	24.12	on mkt buy	AUD	ord	9,578	9,578
BlackRock Advisors (UK) Limited	18-Nov-16	yes	24.10	on mkt buy	AUD	ord	83,109	83,109

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BlackRock Advisors (UK) Limited	18-Nov-16	yes	24.13	on mkt buy	AUD	ord	35,323	35,323
BlackRock Advisors (UK) Limited	18-Nov-16	yes	24.10	on mkt buy	AUD	ord	19,179	19,179
BlackRock Institutional Trust Company, National Association	18-Nov-16	yes	24.12	on mkt buy	AUD	ord	6,984	6,984
BlackRock Advisors (UK) Limited	21-Nov-16	yes	24.28	on mkt buy	AUD	ord	25,508	25,508
BlackRock Investment Management (UK) Limited	21-Nov-16	no	n/a	in specie	AUD	ord	32,616	32,616
BlackRock Advisors (UK) Limited	21-Nov-16	no	n/a	in specie	AUD	ord	32,563	32,563
BlackRock Institutional Trust Company, National Association	22-Nov-16	yes	25.11	on mkt buy	AUD	ord	2,651	2,651
BlackRock Institutional Trust Company, National Association	22-Nov-16	yes	25.11	on mkt buy	AUD	ord	7,122	7,122
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	25.06	on mkt buy	AUD	ord	3,365	3,365
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	25.06	on mkt buy	AUD	ord	529	529
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	25.06	on mkt buy	AUD	ord	1,553	1,553
BlackRock Institutional Trust Company, National Association	22-Nov-16	yes	25.11	on mkt buy	AUD	ord	6,491	6,491
BlackRock Advisors (UK) Limited	22-Nov-16	yes	25.11	on mkt buy	AUD	ord	550	550
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	25.06	on mkt buy	AUD	ord	560	560
BlackRock Advisors (UK) Limited	22-Nov-16	yes	25.24	on mkt buy	AUD	ord	4,704	4,704
BlackRock Advisors, LLC	22-Nov-16	yes	25.11	on mkt buy	AUD	ord	4,966	4,966
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	25.06	on mkt buy	AUD	ord	1,319	1,319
BlackRock Advisors (UK) Limited	22-Nov-16	yes	25.24	on mkt buy	AUD	ord	6,377	6,377
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	24.94	on mkt buy	AUD	ord	149	149
BlackRock Investment Management (Australia) Limited	22-Nov-16	yes	25.06	on mkt buy	AUD	ord	210	210
BlackRock Fund Advisors	23-Nov-16	no	n/a	in specie	AUD	ord	4,575	4,575
BlackRock Fund Advisors	23-Nov-16	no	n/a	in specie	AUD	ord	15,250	15,250
BlackRock Investment Management (Australia) Limited	23-Nov-16	yes	25.71	on mkt buy	AUD	ord	7	7
BlackRock Advisors (UK) Limited	23-Nov-16	yes	25.91	on mkt buy	AUD	ord	1,570	1,570
BlackRock Fund Advisors	23-Nov-16	no	n/a	in specie	AUD	ord	3,810	3,810
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	25.89	on mkt buy	AUD	ord	4,907	4,907
BlackRock Asset Management North Asia Limited	24-Nov-16	yes	26.09	on mkt buy	AUD	ord	1,007	1,007
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	25.89	on mkt buy	AUD	ord	229	229
BlackRock Investment Management (UK) Limited	24-Nov-16	yes	26.09	on mkt buy	AUD	ord	2,672	2,672
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	25.89	on mkt buy	AUD	ord	172	172
BlackRock Investment Management (Australia) Limited	24-Nov-16	yes	25.89	on mkt buy	AUD	ord	221	221
BlackRock Fund Advisors	25-Nov-16	no	n/a	in specie	AUD	ord	33,635	33,635
BlackRock Fund Advisors	25-Nov-16	no	n/a	in specie	AUD	ord	47,493	47,493
BlackRock Advisors (UK) Limited	25-Nov-16	yes	26.50	on mkt buy	AUD	ord	36,067	36,067
BlackRock Fund Advisors	25-Nov-16	no	n/a	in specie	AUD	ord	22,032	22,032
BlackRock Fund Advisors	25-Nov-16	no	n/a	in specie	AUD	ord	10,554	10,554
BlackRock Fund Advisors	28-Nov-16	yes	25.81	on mkt buy	AUD	ord	8,958	8,958
BlackRock Institutional Trust Company, National Association	28-Nov-16	yes	25.81	on mkt buy	AUD	ord	1,609	1,609
BlackRock Advisors (UK) Limited	28-Nov-16	yes	25.81	on mkt buy	AUD	ord	2,668	2,668
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	25.87	on mkt buy	AUD	ord	451	451
BlackRock Investment Management (UK) Limited	28-Nov-16	yes	25.83	on mkt buy	AUD	ord	1,623	1,623
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	25.87	on mkt buy	AUD	ord	14,033	14,033
BlackRock Japan Co., Ltd.	28-Nov-16	yes	25.81	on mkt buy	AUD	ord	78,970	78,970
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	25.87	on mkt buy	AUD	ord	210	210
BlackRock Investment Management (Australia) Limited	28-Nov-16	yes	25.87	on mkt buy	AUD	ord	1,034	1,034
BlackRock Investment Management (UK) Limited	29-Nov-16	yes	25.63	on mkt buy	AUD	ord	3,794	3,794
BlackRock Fund Advisors	29-Nov-16	no	n/a	in specie	AUD	ord	73,665	73,665
BlackRock Investment Management (UK) Limited	29-Nov-16	yes	25.63	on mkt buy	AUD	ord	1,749	1,749

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, LLC	29-Nov-16	yes	25.65	on mkt buy	AUD	ord	1,738	1,738
BlackRock Fund Advisors	29-Nov-16	no	n/a	in specie	AUD	ord	19,584	19,584
BlackRock Institutional Trust Company, National Association	29-Nov-16	yes	25.65	on mkt buy	AUD	ord	4,299	4,299
BlackRock Advisors (UK) Limited	29-Nov-16	yes	25.46	on mkt buy	AUD	ord	3,925	3,925
BlackRock Institutional Trust Company, National Association	29-Nov-16	yes	25.65	on mkt buy	AUD	ord	1,460	1,460
BlackRock Advisors (UK) Limited	29-Nov-16	yes	25.46	on mkt buy	AUD	ord	2,001	2,001
BlackRock Institutional Trust Company, National Association	29-Nov-16	yes	25.65	on mkt buy	AUD	ord	1,294	1,294
BlackRock Advisors (UK) Limited	29-Nov-16	yes	25.46	on mkt buy	AUD	ord	6,381	6,381
BlackRock Japan Co., Ltd.	29-Nov-16	yes	25.46	on mkt buy	AUD	ord	267	267
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	211,850	211,850
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	4,502	4,502
BlackRock Advisors, LLC	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	1,818	1,818
BlackRock Financial Management, Inc.	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	8,799	8,799
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	12,591	12,591
BlackRock Investment Management, LLC	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	45,879	45,879
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	115,319	115,319
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	171,066	171,066
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	1,137	1,137
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	12,400	12,400
BlackRock (Singapore) Limited	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	1,163	1,163
BlackRock Japan Co., Ltd.	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	613	613
BlackRock Investment Management (UK) Limited	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	21,424	21,424
BlackRock Advisors (UK) Limited	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	5,711	5,711
BlackRock Advisors (UK) Limited	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	855	855
BlackRock Japan Co., Ltd.	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	130	130
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	24.57	on mkt buy	AUD	ord	3,332	3,332
BlackRock Financial Management, Inc.	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	24,063	24,063
BlackRock Advisors, LLC	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	30,886	30,886
BlackRock International Limited	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	9,711	9,711
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	24.57	on mkt buy	AUD	ord	459	459
BlackRock Fund Advisors	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	1,333,728	1,333,728
BlackRock Financial Management, Inc.	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	74,658	74,658
BlackRock Investment Management (UK) Limited	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	12,290	12,290
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	93,856	93,856
BlackRock Advisors (UK) Limited	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	42,577	42,577
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	352,306	352,306
BlackRock Advisors (UK) Limited	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	541	541
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	24.57	on mkt buy	AUD	ord	468	468
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	24.57	on mkt buy	AUD	ord	732	732
BlackRock Institutional Trust Company, National Association	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	89,273	89,273
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	24.57	on mkt buy	AUD	ord	257	257
BlackRock Advisors (UK) Limited	30-Nov-16	yes	24.41	on mkt buy	AUD	ord	1,940	1,940
BlackRock Investment Management (Australia) Limited	30-Nov-16	yes	24.57	on mkt buy	AUD	ord	13,844	13,844
BlackRock Advisors, LLC	01-Dec-16	yes	25.49	on mkt buy	AUD	ord	47,587	47,587
BlackRock Investment Management, LLC	01-Dec-16	yes	25.39	on mkt buy	AUD	ord	439	439
BlackRock Financial Management, Inc.	01-Dec-16	yes	25.49	on mkt buy	AUD	ord	18,333	18,333
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	25.61	on mkt buy	AUD	ord	177,816	177,816
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	25.61	on mkt buy	AUD	ord	1,012	1,012
BlackRock Investment Management, LLC	01-Dec-16	yes	25.49	on mkt buy	AUD	ord	28,199	28,199
BlackRock Institutional Trust Company, National Association	01-Dec-16	yes	25.61	on mkt buy	AUD	ord	72,353	72,353
BlackRock Investment Management, LLC	01-Dec-16	yes	25.61	on mkt buy	AUD	ord	8,964	8,964

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	02-Dec-16	yes	25.02	on mkt buy	AUD	ord	4,662	4,662
BlackRock Fund Advisors	02-Dec-16	yes	25.02	on mkt buy	AUD	ord	12,733	12,733
BlackRock Fund Advisors	02-Dec-16	no	n/a	in specie	AUD	ord	24,480	24,480
BlackRock Institutional Trust Company, National Association	02-Dec-16	yes	24.99	on mkt buy	AUD	ord	3,367	3,367
BlackRock Investment Management (Australia) Limited	02-Dec-16	yes	25.56	on mkt buy	AUD	ord	82	82
BlackRock Fund Advisors	02-Dec-16	yes	25.56	on mkt buy	AUD	ord	10,246	10,246
BlackRock Fund Advisors	02-Dec-16	no	n/a	in specie	AUD	ord	4,035	4,035
BlackRock Institutional Trust Company, National Association	02-Dec-16	yes	24.99	on mkt buy	AUD	ord	7,057	7,057
BlackRock Fund Advisors	05-Dec-16	no	n/a	in specie	USD	ADR 2:1	9,237	18,474
BlackRock Fund Advisors	05-Dec-16	no	n/a	in specie	AUD	ord	33,510	33,510
BlackRock Investment Management (UK) Limited	05-Dec-16	yes	24.95	on mkt buy	AUD	ord	2,180	2,180
BlackRock Fund Advisors	06-Dec-16	no	n/a	in specie	USD	ADR 2:1	6,158	12,316
BlackRock Asset Management Canada Limited	06-Dec-16	no	n/a	in specie	USD	ADR 2:1	4,744	9,488
BlackRock Investment Management (UK) Limited	06-Dec-16	yes	25.48	on mkt buy	AUD	ord	43,143	43,143
BlackRock Advisors (UK) Limited	06-Dec-16	yes	25.48	on mkt buy	AUD	ord	38,106	38,106
BlackRock Institutional Trust Company, National Association	06-Dec-16	yes	25.48	on mkt buy	AUD	ord	53,146	53,146
BlackRock Fund Advisors	06-Dec-16	no	n/a	in specie	AUD	ord	4,575	4,575
BlackRock Fund Advisors	06-Dec-16	no	n/a	in specie	AUD	ord	9,150	9,150
BlackRock Institutional Trust Company, National Association	06-Dec-16	yes	25.48	on mkt buy	AUD	ord	18,871	18,871
BlackRock Institutional Trust Company, National Association	06-Dec-16	yes	25.48	on mkt buy	AUD	ord	6,233	6,233
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	36,720	36,720
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	25.72	on mkt buy	AUD	ord	3,627	3,627
BlackRock Institutional Trust Company, National Association	07-Dec-16	no	n/a	in specie	AUD	ord	46,382	46,382
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	25.72	on mkt buy	AUD	ord	896	896
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	25.73	on mkt buy	AUD	ord	29,792	29,792
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	25.72	on mkt buy	AUD	ord	4,663	4,663
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	58,836	58,836
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	25.72	on mkt buy	AUD	ord	5,319	5,319
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	25.72	on mkt buy	AUD	ord	13,899	13,899
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	44,127	44,127
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	25.72	on mkt buy	AUD	ord	1,409	1,409
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	12,240	12,240
BlackRock Institutional Trust Company, National Association	07-Dec-16	yes	25.73	on mkt buy	AUD	ord	9,364	9,364
BlackRock Investment Management, LLC	07-Dec-16	yes	25.67	on mkt buy	AUD	ord	1,925	1,925
BlackRock Japan Co., Ltd.	07-Dec-16	yes	25.73	on mkt buy	AUD	ord	810	810
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	84,432	84,432
BlackRock Fund Advisors	07-Dec-16	yes	25.73	on mkt buy	AUD	ord	7,413	7,413
BlackRock Fund Advisors	07-Dec-16	no	n/a	in specie	AUD	ord	58,836	58,836
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	25.72	on mkt buy	AUD	ord	269	269
BlackRock Investment Management (Australia) Limited	07-Dec-16	yes	25.72	on mkt buy	AUD	ord	1,563	1,563
BlackRock Fund Advisors	08-Dec-16	no	n/a	in specie	AUD	ord	42,216	42,216
BlackRock Investment Management (UK) Limited	09-Dec-16	yes	26.11	on mkt buy	AUD	ord	27,230	27,230
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	2,072	2,072
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	6,253	6,253
BlackRock Advisors (UK) Limited	09-Dec-16	yes	25.98	on mkt buy	AUD	ord	6,240	6,240
BlackRock Advisors, LLC	09-Dec-16	yes	25.98	on mkt buy	AUD	ord	15,346	15,346
BlackRock Advisors, LLC	09-Dec-16	yes	25.98	on mkt buy	AUD	ord	9,337	9,337
BlackRock Fund Advisors	09-Dec-16	no	n/a	in specie	AUD	ord	36,712	36,712
BlackRock Fund Advisors	09-Dec-16	no	n/a	in specie	AUD	ord	24,480	24,480
BlackRock Investment Management (Australia) Limited	09-Dec-16	yes	25.97	on mkt buy	AUD	ord	52,402	52,402

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	09-Dec-16	no	n/a	in specie	AUD	ord	2,392	2,392
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	4,150	4,150
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	4,363	4,363
BlackRock Investment Management (UK) Limited	09-Dec-16	no	n/a	in specie	AUD	ord	5,505	5,505
BlackRock Fund Advisors	09-Dec-16	no	n/a	in specie	AUD	ord	44,127	44,127
BlackRock Japan Co., Ltd.	12-Dec-16	yes	26.32	on mkt buy	AUD	ord	290	290
BlackRock Advisors (UK) Limited	12-Dec-16	yes	26.32	on mkt buy	AUD	ord	6,351	6,351
BlackRock Advisors (UK) Limited	12-Dec-16	no	n/a	in specie	AUD	ord	36,667	36,667
BlackRock Advisors (UK) Limited	12-Dec-16	yes	26.32	on mkt buy	AUD	ord	6,384	6,384
BlackRock Advisors (UK) Limited	12-Dec-16	no	n/a	collateral transfer	AUD	ord	51,076	51,076
BlackRock Asset Management Canada Limited	13-Dec-16	no	n/a	in specie	USD	ADR 2:1	2,372	4,744
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	26.35	on mkt buy	AUD	ord	167	167
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	26.37	on mkt buy	AUD	ord	2,390	2,390
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	26.37	on mkt buy	AUD	ord	4,188	4,188
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	26.37	on mkt buy	AUD	ord	2,080	2,080
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	26.37	on mkt buy	AUD	ord	19,240	19,240
BlackRock Institutional Trust Company, National Association	13-Dec-16	no	n/a	in specie	AUD	ord	143,338	143,338
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	26.37	on mkt buy	AUD	ord	10,201	10,201
BlackRock Investment Management (Australia) Limited	13-Dec-16	yes	26.37	on mkt buy	AUD	ord	4,661	4,661
BlackRock Fund Advisors	13-Dec-16	no	n/a	in specie	AUD	ord	11,332	11,332
BlackRock Fund Advisors	13-Dec-16	no	n/a	in specie	AUD	ord	17,136	17,136
BlackRock (Singapore) Limited	13-Dec-16	no	n/a	collateral transfer	USD	ADR 2:1	1,237	2,474
BlackRock Financial Management, Inc.	13-Dec-16	no	n/a	collateral transfer	USD	ADR 2:1	3,419	6,838
BlackRock Investment Management (UK) Limited	13-Dec-16	no	n/a	collateral transfer	USD	ADR 2:1	3,439	6,878
BlackRock Investment Management, LLC	13-Dec-16	no	n/a	collateral transfer	USD	ADR 2:1	624	1,247
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord	31,824	31,824
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord	64,246	64,246
BlackRock Institutional Trust Company, National Association	14-Dec-16	no	n/a	in specie	AUD	ord	36,620	36,620
BlackRock Advisors (UK) Limited	14-Dec-16	yes	25.80	on mkt buy	AUD	ord	2,652	2,652
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord	24,480	24,480
BlackRock Fund Advisors	14-Dec-16	no	n/a	in specie	AUD	ord	14,165	14,165
BlackRock Advisors (UK) Limited	14-Dec-16	no	n/a	collateral transfer	AUD	ord	77,066	77,066
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	25.35	on mkt buy	AUD	ord	13,433	13,433
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	25.35	on mkt buy	AUD	ord	15,996	15,996
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	25.35	on mkt buy	AUD	ord	3,126	3,126
BlackRock Fund Advisors	15-Dec-16	yes	25.33	on mkt buy	AUD	ord	3,609	3,609
BlackRock Investment Management (UK) Limited	15-Dec-16	yes	25.34	on mkt buy	AUD	ord	4,186	4,186
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	25.39	on mkt buy	AUD	ord	58,372	58,372
BlackRock Japan Co., Ltd.	15-Dec-16	yes	25.43	on mkt buy	AUD	ord	859	859
BlackRock Fund Advisors	15-Dec-16	no	n/a	in specie	AUD	ord	6,100	6,100
BlackRock Fund Advisors	15-Dec-16	no	n/a	in specie	AUD	ord	18,356	18,356
BlackRock Investment Management (Australia) Limited	15-Dec-16	yes	25.33	on mkt buy	AUD	ord	302,077	302,077
BlackRock Institutional Trust Company, National Association	15-Dec-16	yes	25.33	on mkt buy	AUD	ord	14,798	14,798
BlackRock (Singapore) Limited	15-Dec-16	no	n/a	collateral transfer	USD	ADR 2:1	33,403	66,806
BlackRock Advisors (UK) Limited	15-Dec-16	no	n/a	collateral transfer	AUD	ord	300,397	300,397



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 Financial Management, Inc.	15-Dec-16	no	n/a	collateral transfer	USD	ADR 2:1	77,889	155,778
BlackRock Investment Management (UK) Limited	15-Dec-16	no	n/a	collateral transfer	USD	ADR 2:1	67,596	135,192
BlackRock Investment Management, LLC	15-Dec-16	no	n/a	collateral transfer	USD	ADR 2:1	5,727	11,454

**Annexure C**

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

	19-Dec-16
<b>Kayla Mulvihill,</b>	<b>Date</b>
<b>Authorised Signatory</b>	

**7. Addresses**

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

Name	Address
<b>BlackRock Group</b>	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (Singapore) Limited	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Champion Tower & 17/F ICBC Tower, Three Garden Road, Central, Hong Kong
BlackRock Financial Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)

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

-----19-Dec-16-----  
 Kayla Mulvihill, Authorised Signatory Date

<b>Type of agreement:</b>	Global Master Securities Lending Agreement
<b>Parties to agreement:</b>	Party A - Citigroup Global Markets Limited Party B - HSBC Institutional Trust Services (Asia) Limited
<b>Transfer date:</b>	Refer to Annexure B (transactions identified as collateral transfers)
<b>Holder of voting rights:</b>	BlackRock Asset Management North Asia Limited (as investment manager for the funds)
<b>Are there any restrictions on voting rights?</b> If yes, detail	Yes. Unless otherwise agreed between the parties, the Registered Owner will not exercise any voting rights.
<b>Scheduled return date (if any):</b>	Not applicable.
<b>Does the borrower have the right to return early?</b> 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
<b>Does the lender have the right to recall early?</b> If yes, detail	Yes, at notice.
<b>Will the securities be returned on settlement?</b> If yes, detail any exceptions	Yes.

A copy of this agreement will be provided to BHP BILLITON LTD or the Australian Securities and Investments Commission upon request.