# **Form 603**

Corporations Act 2001 Section 671B

# Notice of initial substantial holder

To Company Name/Scheme MACQUARIE GROUP LTD

ACN/ARSN 122 169 279

#### 1. Details of substantial holder (1)

Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures

ACN/ARSN (if applicable) to this form)

The holder became a substantial holder on 22 /07 /2020

#### 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)
ord	18,159,670	18,159,670	5.03
ADR 1:1	53	53	0.00

### 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
Annexure A & D		

### 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
see Annexure A			

## 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	Class and number of securities		
		Cash	Non-cash		
see Annexure B					

## 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
see Annexure A	

#### 7. Addresses

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

Name	Address
see Annexure C	

# Signature

print name Maria Tricarico

Capacity Authorised Signatory\*

sign here

24 / 07 / 2020 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
- (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.
- 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.
- The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
  - 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 (a) 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
  - 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 (b) 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".
- 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.

This is Annexure A of 9 pages referred to in form 603 Notice of initial substantial shareholder

**Annexure A** 

24-Jul-20

Maria Tricarico, 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.	JPM-JP MORGAN CHASE - NEW YORK		ORD	22,315	22,315	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.	KAS-KAS BANK - AMSTERDAM		ORD	4,353	4,353	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-STATE STREET LONDON		ORD	47,688	47,688	subsidiary of BlackRock Inc.
BlackRock (Singapore) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SINGAPORE		ORD	536	536	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	461,463	461,463	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Nature of Relevant Interest  Registered Holder of Securities  Registered Holder of registered as holde		Class and number of Securities		Person's votes	Nature of Association	
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	305,004	305,004	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	74,312	74,312	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	1,109,762	1,109,762	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	23,438	23,438	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.	JPM-JP MORGAN CHASE - NEW YORK		ORD	10,813	10,813	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	142,127	142,127	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.	BNYM-THE BANK OF NEW YORK		ORD	1,207	1,207	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.	JPM-JP MORGAN CHASE - NEW YORK		ORD	166,317	166,317	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	2,145	2,145	subsidiary of BlackRock Inc.	

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities		Person's votes	Nature of Association	
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	15,568	15,568	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	57,708	57,708	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-BANK OF NY BRUS		ORD	8,025	8,025	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	1,944	1,944	subsidiary of BlackRock Inc.	
BlackRock Asset Management North Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	CITI-CITIBANK, HONG KONG		ORD	1,720	1,720	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	408	408	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	7,308	7,308	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	35,751	35,751	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	25,373	25,373	subsidiary of BlackRock Inc.	

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Nature of Relevant Interest Registered Holder of Securities		Class and number of Securities		Person's votes	Nature of Association	
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	49,418	49,418	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	1,633	1,633	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 STREET BANK & TRUST TORONTO		ORD	2,186	2,186	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	49,574	49,574	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	16,758	16,758	subsidiary of BlackRock Inc.	
BlackRock Fund Advisors	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STREET SACRAMENTO		ORD	4,244,026	4,244,026	subsidiary of BlackRock Inc.	
BlackRock Institutional Frust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-THE BANK OF NEW YORK		ORD	202,860	202,860	subsidiary of BlackRock Inc.	
BlackRock Institutional Frust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	4,608,780	4,608,780	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	53,093	53,093	subsidiary of BlackRock Inc.	

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities		Person's votes	Nature of Association	
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD	100,699	100,699	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	18,683	18,683	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	843	843	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	6,432	6,432	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	131,421	131,421	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.	HSBC-HSBC SYDNEY		ORD	523,779	523,779	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	303,156	303,156	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	980,071	980,071	subsidiary of BlackRock Inc.	
BlackRock Investment Management (Australia) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Northern Trust Singapore		ORD	176,722	176,722	subsidiary of BlackRock Inc.	

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities		Person's votes	Nature of Association	
BlackRock 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 SINGAPORE		ORD	15,820	15,820	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	187,005	187,005	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 PARIBAS LUX		ORD	1,436	1,436	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.	BNYM-BANK OF NY BRUS		ORD	212,050	212,050	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	160,881	160,881	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	76,374	76,374	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 Amsterdam		ORD	5,775	5,775	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	288,734	288,734	subsidiary of BlackRock Inc.	
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	HSBC BANK MIDDLE EAST LIMITED		ORD	2,420	2,420	subsidiary of BlackRock Inc.	

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities Person entitled to be registered as holder			number of urities	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.	HSBC-HSBC - LONDON		ORD	415,256	415,256	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	13,556	13,556	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	7,012	7,012	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	42,192	42,192	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.	Northern Trust Luxembourg		ORD	12,290	12,290	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	10,216	10,216	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	426,774	426,774	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	22,349	22,349	subsidiary of BlackRock Inc.
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-STATE STATE HONG KONG		ORD	16,575	16,575	subsidiary of BlackRock Inc

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder		Class and number of Securities		Nature of Association
BlackRock Investment Power to control the exercise of a right to vote securities and/or the power to dispose of secur investment manager or trustee.		SSB-STATE STREET BANK LUXEMBOURG		ORD	84,485	84,485	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	19,275	19,275	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.	SSB-STATE STREET LONDON		ORD	46,608	46,608	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.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	13,862	13,862	subsidiary of BlackRock Inc.
BlackRock Investment Management, LLC	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BONY LUXEMBOURG		ORD	68,113	68,113	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	230,955	230,955	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 1:1	53	53	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	202,661	202,661	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	627	627	subsidiary of BlackRock Inc.

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Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Interests Registered Holder of Pe and ACN / ARSN (if Securities reapplicable)	Person entitled to be registered as holder		d number of curities	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.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	7,553	7,553	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	BNYM-BONY LUXEMBOURG		ORD	626	626	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	232,912	232,912	subsidiary of BlackRock Inc.
BlackRock Japan Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	SSB-State Street Bank And Trust Co.		ORD	119,860	119,860	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	4,769	4,769	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	52,632	52,632	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.	Northern Trust Singapore		ORD	4,259	4,259	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	1,158,339	1,158,339	subsidiary of BlackRock Inc.

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24-Jul-20 **Date** 

Maria Tricarico, Authorised Signatory

# 5. Consideration

	MACQUA	RIE GR	OUP LTD	(MQG)				
	Data of Accuse!	ion / Trans	Consi	deration		Class ====	number of	Person's
Holder of Relevant Interest	Date of Acquisit on a prescribed		Cash	Non-cash	CCY		number of s affected	votes affected
BlackRock Fund Advisors	23-Mar-20	no	n/a	in specie	AUD	ORD	1,314	1,314
BlackRock Fund Advisors	23-Mar-20	no	n/a	in specie	AUD	ORD	10,120	10,120
BlackRock Fund Advisors	23-Mar-20	no	n/a	in specie	AUD	ORD	1,280	1,280
BlackRock Investment Management (Australia) Limited	23-Mar-20	yes	72.02	on mkt buy	AUD	ORD	359	359
BlackRock Advisors (UK) Limited	23-Mar-20	yes	72.02	on mkt buy	AUD	ORD	755	755
BlackRock Advisors (UK) Limited	23-Mar-20	yes	72.02	on mkt buy	AUD	ORD	772	772
BlackRock Advisors (UK) Limited	23-Mar-20	yes	72.02		AUD	ORD	264	264
BlackRock Advisors (UK) Limited	23-Mar-20	yes	72.02	on mkt buy	AUD	ORD	780	780
BlackRock Advisors (UK) Limited	23-Mar-20	yes	72.02	on mkt buy	AUD	ORD	312	312
BlackRock Advisors (UK) Limited	23-Mar-20	yes	72.02	on mkt buy	AUD	ORD	231	231
BlackRock Advisors (UK) Limited	23-Mar-20	yes	72.02	on mkt buy	AUD	ORD	1,510	1,510
BlackRock Investment Management, LLC	23-Mar-20 23-Mar-20	yes	72.02	on mkt buy	AUD	ORD ORD	12,069	12,069 28
BlackRock Asset Management Canada Limited	23-Mar-20	yes	72.02	on mkt buy	AUD	ORD	28	28
BlackRock Fund Advisors	23-Mar-20	no	n/a	in specie	AUD	ORD	1,600	1,600
BlackRock Advisors (UK) Limited	23-Mar-20	no	n/a	collateral	AUD	ORD	440,136	440,136
				transfer				
BlackRock Investment Management (UK) Limited	23-Mar-20	no	n/a	collateral transfer	AUD	ORD	53,440	53,440
BlackRock Fund Advisors	24-Mar-20	no	n/a	in specie	AUD	ORD	702	702
BlackRock Fund Advisors	24-Mar-20	no	n/a	in specie	AUD	ORD	3,036	3,036
BlackRock Fund Advisors	24-Mar-20	no	n/a	in specie	AUD	ORD	1,872	1,872
BlackRock Investment Management, LLC	24-Mar-20	yes	74.48	on mkt buy	AUD	ORD	864	864
BlackRock Institutional Trust Company, National Association	24-Mar-20	yes	77.62	on mkt buy	AUD	ORD	1,825	1,825
BlackRock Institutional Trust Company, National Association	24-Mar-20	yes	77.62	on mkt buy	AUD	ORD	1,356	1,356
BlackRock Investment Management (Australia) Limited	24-Mar-20	yes	77.63	on mkt buy	AUD	ORD	747	747
BLACKROCK ADVISORS, LLC	24-Mar-20	yes	77.97	on mkt buy	AUD	ORD	510	510
BlackRock Institutional Trust Company, National	24-Mar-20	yes	77.97	on mkt buy	AUD	ORD	1,389	1,389
Association  BlackRock Asset Management Canada Limited	24-Mar-20	yes	77.97	on mkt buy	AUD	ORD	386	386
BlackRock Institutional Trust Company, National	24-Mar-20	yes	77.97	on mkt buy	AUD	ORD	638	638
Association  BlackRock Investment Management (Australia)	24-Mar-20	VOS	79.90	on mkt buy	AUD	ORD	359	359
Limited	24-Mai-20	yes	79.90	on mkt buy	AUD	OKD	339	339
BlackRock Advisors (UK) Limited	24-Mar-20	yes	79.90	on mkt buy	AUD	ORD	390	390
BlackRock Advisors (UK) Limited	24-Mar-20	yes	79.90	on mkt buy	AUD	ORD	253	253
BlackRock Advisors (UK) Limited	24-Mar-20	yes	79.90	on mkt buy	AUD	ORD	4,530	4,530
BlackRock Advisors (UK) Limited	24-Mar-20	yes	79.90	on mkt buy	AUD	ORD	660	660
BlackRock Advisors (UK) Limited	24-Mar-20	yes	79.90	on mkt buy	AUD	ORD	202	202
BlackRock Investment Management (UK) Limited	24-Mar-20	yes	79.90	on mkt buy	AUD	ORD	2,216	2,216
BlackRock Institutional Trust Company, National Association	24-Mar-20	yes	79.90	on mkt buy	AUD	ORD	1,660	1,660
BlackRock Fund Advisors	24-Mar-20	no	n/a	in specie	AUD	ORD	1,800	1,800
BlackRock Fund Advisors	24-Mar-20	no	n/a	in specie	AUD	ORD	2,730	2,730
BlackRock Fund Advisors	24-Mar-20	no	n/a	in specie	AUD	ORD	910	910
BlackRock Fund Advisors	24-Mar-20	no	n/a	in specie	AUD	ORD	1,820	1,820
BlackRock Fund Advisors	24-Mar-20	no	n/a n/a	in specie collateral	AUD	ORD ORD	1,463 250	1,463 250
BLACKROCK ADVISORS, LLC	24-Mar-20	no		transfer	AUD			
BlackRock Japan Co., Ltd.	24-Mar-20	no	n/a	collateral transfer	AUD	ORD	222,284	222,284
BLACKROCK FINANCIAL MANAGEMENT, INC.	24-Mar-20	no	n/a	collateral transfer	AUD	ORD	29,973	29,973
BlackRock Investment Management, LLC	24-Mar-20	no	n/a	collateral	AUD	ORD	250,338	250,338
				transfer				

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Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		s affected	votes affected
BlackRock Asset Management North Asia Limited	24-Mar-20	no	n/a	collateral transfer	AUD	ORD	25,357	25,357
BlackRock Institutional Trust Company, National Association	25-Mar-20	yes	85.00	on mkt buy	AUD	ORD	2,249	2,249
BlackRock Institutional Trust Company, National Association	25-Mar-20	yes	85.00	on mkt buy	AUD	ORD	669	669
BlackRock Institutional Trust Company, National Association	25-Mar-20	yes	85.00	on mkt buy	AUD	ORD	671	671
BlackRock Investment Management (Australia) Limited	25-Mar-20	yes	84.64	on mkt buy	AUD	ORD	5,588	5,588
BlackRock Investment Management, LLC BlackRock Investment Management (Australia)	25-Mar-20 25-Mar-20	yes yes	84.54 84.57	on mkt buy on mkt buy	AUD	ORD ORD	1,862 352	1,862 352
Limited BlackRock Institutional Trust Company, National Association	25-Mar-20	yes	85.20	on mkt buy	AUD	ORD	1,269	1,269
BlackRock Institutional Trust Company, National Association	25-Mar-20	yes	85.20	on mkt buy	AUD	ORD	656	656
BlackRock Institutional Trust Company, National Association	25-Mar-20	yes	84.54	on mkt buy	AUD	ORD	64	64
BlackRock Investment Management (Australia) Limited	25-Mar-20	yes	84.52	on mkt buy	AUD	ORD	191	191
BlackRock Investment Management (Australia) Limited	25-Mar-20	yes	84.52	on mkt buy	AUD	ORD	359	359
BlackRock Advisors (UK) Limited	25-Mar-20	yes	84.52	on mkt buy	AUD	ORD	1,544	1,544
BlackRock Advisors (UK) Limited	25-Mar-20	yes		on mkt buy	AUD	ORD	264	264
BlackRock Advisors (UK) Limited	25-Mar-20	yes	84.52		AUD	ORD	950	950
BlackRock Institutional Trust Company, National Association	25-Mar-20	yes	84.52	on mkt buy	AUD	ORD	7,064	7,064
BlackRock Investment Management, LLC	25-Mar-20	yes	84.52		AUD	ORD	2,316	2,316
BlackRock Fund Advisors	25-Mar-20	yes	84.52	on mkt buy	AUD	ORD	3,156	3,156
BlackRock Institutional Trust Company, National Association	25-Mar-20	yes	84.52	on mkt buy	AUD	ORD	199	199
BlackRock Institutional Trust Company, National Association	25-Mar-20	yes	84.52		AUD	ORD	2,445	2,445
BlackRock Fund Advisors	25-Mar-20	no	n/a	in specie	AUD	ORD	3,000	3,000
BlackRock Advisors (UK) Limited	25-Mar-20	no	n/a	collateral transfer	AUD	ORD	428,840	428,840
BlackRock Fund Advisors	26-Mar-20	no	n/a	in specie	AUD	ORD	1,422	1,422
BlackRock Investment Management (Australia) Limited	26-Mar-20	yes	85.30	on mkt buy	AUD	ORD	2,357	2,357
BlackRock Advisors (UK) Limited	26-Mar-20	yes	85.15		AUD	ORD	264	264
BlackRock Advisors (UK) Limited	26-Mar-20	yes	85.15		AUD	ORD	308	308
BlackRock Advisors (UK) Limited	26-Mar-20	yes		on mkt buy	AUD	ORD	1,425	1,425
BlackRock Advisors (UK) Limited	26-Mar-20	yes		on mkt buy	AUD	ORD ORD	726	726
BlackRock Advisors (UK) Limited BlackRock (Netherlands) B.V.	26-Mar-20 26-Mar-20	yes	85.15 85.15		AUD	ORD	465 90	465 90
BlackRock Fund Advisors	26-Mar-20	yes	85.15	<u> </u>	AUD	ORD	2,162	2,162
BlackRock Fund Advisors	26-Mar-20	yes	85.15	on mkt buy	AUD	ORD	2,102	2,102
BlackRock Asset Management Canada Limited	26-Mar-20	yes	85.15	on mkt buy	AUD	ORD	2,112	2,112
BlackRock Institutional Trust Company, National Association	26-Mar-20	yes	85.15	on mkt buy	AUD	ORD	2,712	2,712
BlackRock Fund Advisors	26-Mar-20	yes	85.15	on mkt buy	AUD	ORD	992	992
BlackRock Fund Advisors	26-Mar-20	no	n/a	in specie	AUD	ORD	2,662	2,662
BlackRock Fund Advisors	26-Mar-20	no	n/a	in specie	AUD	ORD	920	920
BlackRock Fund Advisors	26-Mar-20	no	n/a	in specie	AUD	ORD	805	805
BlackRock Fund Advisors	26-Mar-20	no	n/a	in specie	AUD	ORD	1,840	1,840
BLACKROCK FINANCIAL MANAGEMENT, INC.	26-Mar-20	no	n/a	collateral transfer	AUD	ORD	476	476
BlackRock Investment Management, LLC	26-Mar-20	no	n/a	collateral transfer	AUD	ORD	33,920	33,920
BlackRock Investment Management (UK) Limited	26-Mar-20	no	n/a	collateral transfer	AUD	ORD	175,227	175,227
BlackRock Asset Management North Asia Limited	26-Mar-20	no	n/a	collateral transfer	AUD	ORD	4,215	4,215
BlackRock Fund Advisors	27-Mar-20	no	n/a	in specie	AUD	ORD	1,134	1,134
BlackRock Fund Advisors	27-Mar-20	no	n/a	in specie	AUD	ORD	1,331	1,331
BlackRock Investment Management, LLC BlackRock Investment Management (UK)	27-Mar-20 27-Mar-20	yes yes	89.50 87.95	on mkt buy on mkt buy	AUD	ORD ORD	403 537	403 537
Limited  BlackRock Institutional Trust Company, National Association	27-Mar-20	yes	82.59	on mkt buy	AUD	ORD	1,184	1,184
Association  BlackRock Institutional Trust Company, National Association	27-Mar-20	yes	82.59	on mkt buy	AUD	ORD	109	109
, 100001411011	27-Mar-20							

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Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		s affected	votes affected
BlackRock Investment Management (Australia) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	359	359
BlackRock Advisors (UK) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	772	772
BlackRock Advisors (UK) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	132	132
BlackRock Advisors (UK) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	380	380
BlackRock Advisors (UK) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	154	154
BlackRock Advisors (UK) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	78	78
BlackRock Advisors (UK) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	1,045	1,045
BlackRock Advisors (UK) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	253	253
BlackRock Advisors (UK) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	154	154
BlackRock Investment Management (Australia) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	2,527	2,527
BlackRock Advisors (UK) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	3,869	3,869
BlackRock Japan Co., Ltd.	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	460	460
BlackRock Institutional Trust Company, National Association	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	18,675	18,675
BlackRock Asset Management Canada Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	26	26
BlackRock Advisors (UK) Limited	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	395	395
BlackRock Fund Advisors	27-Mar-20	yes	80.01	on mkt buy	AUD	ORD	807	807
BlackRock Fund Advisors	27-Mar-20	no	n/a	in specie	AUD	ORD	5,984	5,984
BlackRock Japan Co., Ltd.	27-Mar-20	no	n/a	collateral transfer	AUD	ORD	104,835	104,835
BLACKROCK FINANCIAL MANAGEMENT, INC.	27-Mar-20	no	n/a	collateral transfer	AUD	ORD	45	45
BlackRock Investment Management, LLC	27-Mar-20	no	n/a	collateral transfer	AUD	ORD	136,354	136,354
BlackRock Investment Management (UK) Limited	27-Mar-20	no	n/a	collateral transfer	AUD	ORD	328,468	328,468
BlackRock Asset Management North Asia Limited	27-Mar-20	no	n/a	collateral transfer	AUD	ORD	825	825
BlackRock Fund Advisors	30-Mar-20	no	n/a	in specie	AUD	ORD	810	810
BlackRock Institutional Trust Company, National Association	30-Mar-20	yes	83.25	on mkt buy	AUD	ORD	65	65
BlackRock Investment Management (Australia) Limited	30-Mar-20	yes	85.65	on mkt buy	AUD	ORD	590	590
BlackRock Investment Management (Australia) Limited	30-Mar-20	yes	85.65	on mkt buy	AUD	ORD	1,436	1,436
BlackRock Investment Management, LLC	30-Mar-20	yes	85.65	on mkt buy	AUD	ORD	1,249	1,249
BlackRock Asset Management Canada Limited	30-Mar-20	yes	85.65		AUD	ORD	1,004	1,004
BlackRock Institutional Trust Company, National Association	30-Mar-20	yes	85.65	on mkt buy	AUD	ORD	6,597	6,597
BlackRock Institutional Trust Company, National Association	30-Mar-20	yes	85.65	on mkt buy	AUD	ORD	5,462	5,462
BLACKROCK ADVISORS, LLC	30-Mar-20	no	n/a	collateral	AUD	ORD	109	109
BLACKROCK FINANCIAL MANAGEMENT, INC.	30-Mar-20	no	n/a	transfer	AUD	ORD	11,611	11,611
BlackRock Investment Management, LLC	30-Mar-20	no	n/a	transfer collateral	AUD	ORD	227,678	227,678
BlackRock Investment Management (UK)	30-Mar-20	no	n/a	transfer collateral	AUD	ORD	149,842	149,842
Limited BlackRock Asset Management North Asia	30-Mar-20	no	n/a	transfer collateral	AUD	ORD	28,384	28,384
Limited				transfer				
BlackRock Fund Advisors	31-Mar-20	no	n/a	in specie	AUD	ORD	126	126
BlackRock Fund Advisors	31-Mar-20	no	n/a	in specie	AUD	ORD	4,876	4,876
BlackRock Fund Advisors BlackRock Institutional Trust Company, National	31-Mar-20 31-Mar-20	no yes	n/a 88.35	in specie on mkt buy	AUD	ORD ORD	1,920 22	1,920 22
Association  BlackRock Institutional Trust Company, National	31-Mar-20	yes	88.35	on mkt buy	AUD	ORD	58	58
Association BlackRock Investment Management (Australia)	31-Mar-20	yes	88.31	on mkt buy	AUD	ORD	6,004	6,004
Limited BlackRock Investment Management (Australia)	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	1,770	1,770
Limited  BlackRock Investment Management (Australia)	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	382	382
Limited  BlackRock Investment Management (UK)	31-Mar-20	yes		on mkt buy	AUD	ORD	1,077	1,077
Limited  BlackRock Advisors (UK) Limited	31-Mar-20	yes	85.75		AUD	ORD	756	756
BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited	31-Mar-20	yes	85.75		AUD	ORD	2,316	2,316
BlackRock Advisors (UK) Limited	31-Mar-20	yes	85.75		AUD	ORD	3,088	3,088
BlackRock Advisors (UK) Limited	31-Mar-20	yes		on mkt buy	AUD	ORD	242	242
	31-Mar-20							
BlackRock Advisors (UK) Limited	o i iviai 20	yes	85.75	on mkt buy	AUD	ORD	726	726

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Holder of Relevant Interest	Date of Acquisi on a prescribe		Cash	Non-cash	CCY		number of s affected	votes affected
BlackRock Advisors (UK) Limited	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	256	256
BlackRock Institutional Trust Company, National Association	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	227	227
BlackRock Institutional Trust Company, National Association	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	9,158	9,158
BlackRock Institutional Trust Company, National Association	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	1,005	1,005
BlackRock Advisors (UK) Limited	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	1,260	1,260
BlackRock Institutional Trust Company, National Association	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	499	499
BlackRock Investment Management (Australia) Limited	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	10,759	10,759
BlackRock Institutional Trust Company, National Association	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	6,633	6,633
BlackRock Institutional Trust Company, National Association	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	5,942	5,942
BLACKROCK FINANCIAL MANAGEMENT, INC.	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	6,968	6,968
BlackRock Investment Management (UK) Limited	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	6,405	6,405
BlackRock Advisors (UK) Limited	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	40,609	40,609
BlackRock Fund Advisors	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	8,272	8,272
BlackRock Institutional Trust Company, National Association	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	3,330	3,330
BlackRock (Netherlands) B.V.	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	3,644	3,644
BlackRock (Netherlands) B.V.	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	280	280
BlackRock Investment Management (UK) Limited	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	678	678
BlackRock Advisors (UK) Limited	31-Mar-20	yes	85.75	on mkt buy	AUD	ORD	4,293	4,293
BlackRock (Netherlands) B.V. BlackRock Fund Advisors	31-Mar-20 31-Mar-20	yes	85.75 n/a	on mkt buy	AUD AUD	ORD ORD	385 890	385 890
BlackRock Advisors (UK) Limited	31-Mar-20	no no	n/a	in specie collateral transfer	AUD	ORD	38,186	38,186
BlackRock Institutional Trust Company, National Association	01-Apr-20	yes	88.90	on mkt buy	AUD	ORD	261	261
BlackRock Institutional Trust Company, National Association	01-Apr-20	yes	88.90	on mkt buy	AUD	ORD	107	107
BlackRock Investment Management, LLC	01-Apr-20	yes	88.90	on mkt buy	AUD	ORD	1,341	1,341
BlackRock Fund Advisors	01-Apr-20	no	n/a	in specie	AUD	ORD	944	944
BlackRock Fund Advisors	01-Apr-20	no	n/a	in specie	AUD	ORD	1,704	1,704
BlackRock Fund Advisors	01-Apr-20	no	n/a	in specie	AUD	ORD	1,065	1,065
BlackRock Fund Advisors BlackRock Investment Management (Australia)	01-Apr-20 01-Apr-20	no yes	n/a 89.08	in specie on mkt buy	AUD AUD	ORD ORD	7,590 551	7,590 551
Limited  BlackRock Investment Management (Australia)	01-Apr-20		89.08	on mkt buy	AUD	ORD	3,532	3,532
Limited		yes						
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	01-Apr-20 01-Apr-20	yes yes	89.34 89.34	on mkt buy	AUD AUD	ORD ORD	1,508 1,544	1,508 1,544
BlackRock Advisors (UK) Limited	01-Apr-20	ves	89.34	on mkt buy	AUD	ORD	462	462
BlackRock Advisors (UK) Limited	01-Apr-20	yes	89.34	on mkt buy	AUD	ORD	3,602	3,602
BLACKROCK ADVISORS, LLC	01-Apr-20	yes	89.34	on mkt buy	AUD	ORD	2,023	2,023
BlackRock Investment Management (Australia) Limited	01-Apr-20	yes	89.34	on mkt buy	AUD	ORD	1,540	1,540
BlackRock Investment Management (Australia) Limited	01-Apr-20	yes	89.34	on mkt buy	AUD	ORD	1,031	1,031
BlackRock Institutional Trust Company, National Association	01-Apr-20	yes	89.34	on mkt buy	AUD	ORD	1,913	1,913
BlackRock Fund Advisors	01-Apr-20	yes	89.34	on mkt buy	AUD	ORD	1,091	1,091
BlackRock Fund Advisors	01-Apr-20	no	n/a	in specie	AUD	ORD	534	534
BlackRock Japan Co., Ltd.	01-Apr-20	no	n/a	collateral transfer	AUD	ORD	312,229	312,229
BlackRock Advisors (UK) Limited	01-Apr-20	no	n/a	collateral transfer	AUD	ORD	542,440	542,440
BlackRock Fund Advisors	02-Apr-20	no	n/a	in specie	AUD	ORD	948	948
BlackRock Investment Management (UK) Limited	02-Apr-20	yes	88.06	on mkt buy	AUD	ORD	1,864	1,864
BlackRock Advisors (UK) Limited	02-Apr-20	yes	88.06	on mkt buy	AUD	ORD	79	79
BlackRock Advisors (UK) Limited	02-Apr-20	yes	88.06	on mkt buy	AUD	ORD	132	132
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	02-Apr-20 02-Apr-20	yes	88.06 88.06	on mkt buy on mkt buy	AUD AUD	ORD ORD	254 254	254 254
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	02-Apr-20 02-Apr-20	yes yes	88.06	on mkt buy	AUD	ORD	254 179	179
BlackRock Investment Management, LLC	02-Apr-20	yes		on mkt buy	AUD	ORD	626	626
BlackRock Advisors (UK) Limited	02-Apr-20	yes		on mkt buy	AUD	ORD	293	293
BlackRock Japan Co., Ltd.	02-Apr-20	yes	88.06	on mkt buy	AUD	ORD	665	665
BlackRock Investment Management (Australia)	02-Apr-20	yes	88.06	on mkt buy	AUD	ORD	2,754	2,754
Limited								

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Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		es affected	votes affected
BlackRock Japan Co., Ltd.	02-Apr-20	no	n/a	collateral transfer	AUD	ORD	267,132	267,132
BlackRock Capital Management, Inc.	02-Apr-20	no	n/a	collateral transfer	AUD	ORD	196	196
BlackRock Investment Management, LLC	02-Apr-20	no	n/a	collateral transfer	AUD	ORD	104	104
BlackRock Investment Management (UK) Limited	02-Apr-20	no	n/a	collateral transfer	AUD	ORD	35,594	35,594
BlackRock Asset Management North Asia Limited	02-Apr-20	no	n/a	collateral transfer	AUD	ORD	184	184
BlackRock Investment Management (Australia) Limited	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	596	596
BlackRock Investment Management (Australia) Limited	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	3,949	3,949
BlackRock Investment Management (Australia) Limited	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	718	718
BlackRock Advisors (UK) Limited	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	158	158
BlackRock Advisors (UK) Limited	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	42	42
BlackRock Advisors (UK) Limited	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	203	203
BlackRock Advisors (UK) Limited	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	1,771	1,771
BLACKROCK ADVISORS, LLC	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	3,168	3,168
BlackRock Investment Management (Australia) Limited	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	35,619	35,619
BlackRock Advisors (UK) Limited	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	5,458	5,458
BlackRock Institutional Trust Company, National Association	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	6,100	6,100
BlackRock (Netherlands) B.V.	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	62	62
BlackRock Fund Advisors	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	1,478	1,478
BlackRock Institutional Trust Company, National Association	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	4,433	4,433
BlackRock Institutional Trust Company, National Association	03-Apr-20	yes	84.30	on mkt buy	AUD	ORD	1,204	1,204
BlackRock (Netherlands) B.V. BlackRock Advisors (UK) Limited	03-Apr-20 03-Apr-20	yes no	84.30 n/a	on mkt buy collateral	AUD	ORD ORD	4,293 999,479	4,293 999,479
BlackRock Investment Management, LLC	03-Apr-20	no	n/a	transfer collateral transfer	AUD	ORD	47	47
BlackRock Investment Management (UK) Limited	03-Apr-20	no	n/a	collateral transfer	AUD	ORD	3,741	3,741
BlackRock Investment Management (Australia) Limited	06-Apr-20	yes	92.00	on mkt buy	AUD	ORD	393	393
BlackRock Advisors (UK) Limited	06-Apr-20	yes	92.00	on mkt buy	AUD	ORD	893	893
BlackRock Advisors (UK) Limited	06-Apr-20	yes	92.00	on mkt buy	AUD	ORD	330	330
BlackRock Investment Management (UK)	06-Apr-20	yes	92.00	on mkt buy	AUD	ORD	7,046	7,046
Limited								
BlackRock Investment Management (UK) Limited	06-Apr-20	yes	92.00	on mkt buy	AUD	ORD	1,270	1,270
BlackRock Fund Advisors	06-Apr-20	no	n/a	in specie	AUD	ORD	6,000	6,000
BlackRock Capital Management, Inc.	06-Apr-20	no	n/a	collateral transfer	AUD	ORD	107	107
BlackRock Investment Management, LLC	06-Apr-20	no	n/a	collateral transfer	AUD	ORD	332	332
BlackRock Investment Management (UK) Limited	06-Apr-20	no	n/a	collateral transfer	AUD	ORD	25,876	25,876
BlackRock Asset Management North Asia Limited	06-Apr-20	no	n/a	collateral transfer	AUD	ORD	87	87
BlackRock Fund Advisors	07-Apr-20	no	n/a	in specie	AUD	ORD	3,110	3,110
BlackRock Investment Management (Australia) Limited	07-Apr-20	yes	92.45	on mkt buy	AUD	ORD	1,186	1,186
BlackRock Investment Management (Australia) Limited	07-Apr-20	yes	92.45		AUD	ORD	3,590	3,590
BlackRock Advisors (UK) Limited	07-Apr-20	yes	93.07	on mkt buy	AUD	ORD	770	770
BlackRock Advisors (UK) Limited	07-Apr-20	yes	92.45	on mkt buy	AUD	ORD	108	108
BlackRock Advisors (UK) Limited	07-Apr-20	yes	92.45	on mkt buy	AUD	ORD	79	79
BlackRock Advisors (UK) Limited	07-Apr-20	yes	92.45	on mkt buy	AUD	ORD	78	78
BlackRock Advisors (UK) Limited	07-Apr-20	yes	92.45	on mkt buy	AUD	ORD	2,310	2,310
BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National	07-Apr-20 07-Apr-20	yes	92.45 92.45	on mkt buy on mkt buy	AUD	ORD ORD	121 18,766	121 18,766
Association BlackRock Institutional Trust Company, National	07-Apr-20	yes	92.45	on mkt buy	AUD	ORD	5,666	5,666
				an malet be u.	ALID	ORD	7,387	7,387
Association  BlackRock Institutional Trust Company, National Association	07-Apr-20	yes	92.45	on mkt buy	AUD	OND	7,307	7,007
	07-Apr-20 07-Apr-20	yes	92.45 n/a	in specie	AUD	ORD	534	534
BlackRock Institutional Trust Company, National Association	•						· 	

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			Cons	ideration			Person's	
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		number of s affected	votes affected
BlackRock Fund Advisors	07-Apr-20	no	n/a	in specie	AUD	ORD	1,840	1,840
BlackRock Fund Advisors	07-Apr-20	no	n/a	in specie	AUD	ORD	824	824
BlackRock Japan Co., Ltd.	07-Apr-20	no	n/a	collateral transfer	AUD	ORD	47,951	47,951
BlackRock Advisors (UK) Limited	07-Apr-20	no	n/a	collateral transfer	AUD	ORD	248,410	248,410
BlackRock Fund Advisors	08-Apr-20	no	n/a	in specie	AUD	ORD	1,555	1,555
BlackRock Investment Management (Australia)	08-Apr-20	yes	92.89	on mkt buy	AUD	ORD	16,110	16,110
Limited  BlackRock Investment Management (Australia)	08-Apr-20	yes	92.89	on mkt buy	AUD	ORD	3,222	3,222
Limited BlackRock Advisors (UK) Limited	08-Apr-20	yes	94.48	on mkt buy	AUD	ORD	1,540	1,540
BlackRock Advisors (UK) Limited	08-Apr-20	yes	92.89	on mkt buy	AUD	ORD	528	528
BlackRock Advisors (UK) Limited	08-Apr-20	yes	92.89	on mkt buy	AUD	ORD	254	254
BlackRock Advisors (UK) Limited	08-Apr-20	yes	92.89	on mkt buy	AUD	ORD	528	528
BlackRock Investment Management (UK) Limited	08-Apr-20	yes	92.89	on mkt buy	AUD	ORD	14,272	14,272
BlackRock Advisors (UK) Limited	08-Apr-20	yes	92.89	on mkt buy	AUD	ORD	1,018	1,018
BlackRock Advisors (UK) Limited	08-Apr-20	yes	92.89	on mkt buy	AUD	ORD	1,510	1,510
BlackRock Institutional Trust Company, National Association	08-Apr-20	yes	92.89	on mkt buy	AUD	ORD	741	741
BlackRock Fund Advisors	08-Apr-20	yes	92.89	on mkt buy	AUD	ORD	1,537	1,537
BlackRock Asset Management North Asia	08-Apr-20	no	n/a	collateral	AUD	ORD	495	495
Limited				transfer				
BlackRock Fund Advisors	09-Apr-20	no	n/a	in specie	AUD	ORD	482	482
BlackRock Fund Advisors	09-Apr-20	no	n/a	in specie	AUD	ORD	1,687	1,687
BlackRock Fund Advisors	09-Apr-20	yes	96.00	on mkt buy	AUD	ORD	1,606	1,606
BlackRock Investment Management (Australia) Limited	09-Apr-20	yes	99.50	on mkt buy	AUD	ORD	1,790	1,790
BlackRock Advisors (UK) Limited	09-Apr-20	yes	99.50	on mkt buy	AUD	ORD	132	132
BlackRock Advisors (UK) Limited	09-Apr-20	yes	99.50	on mkt buy	AUD	ORD	156	156
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	09-Apr-20 09-Apr-20	yes	99.50 99.50	on mkt buy on mkt buy	AUD AUD	ORD ORD	190 249	190 249
BlackRock Advisors (UK) Limited	09-Apr-20	yes yes	99.50	on mkt buy	AUD	ORD	203	203
BlackRock Japan Co., Ltd.	09-Apr-20	yes	99.50	on mkt buy	AUD	ORD	1,036	1,036
BlackRock Asset Management Canada Limited	09-Apr-20	yes	99.50	on mkt buy	AUD	ORD	905	905
BlackRock (Netherlands) B.V.	09-Apr-20	yes	99.50	on mkt buy	AUD	ORD	4,353	4,353
BlackRock Institutional Trust Company, National Association	09-Apr-20	yes	99.50	on mkt buy	AUD	ORD	791	791
BlackRock Advisors (UK) Limited	09-Apr-20	no	n/a	collateral transfer	AUD	ORD	778,664	778,664
BlackRock Capital Management, Inc.	09-Apr-20	no	n/a	collateral	AUD	ORD	31	31
BlackRock Investment Management, LLC	09-Apr-20	no	n/a	collateral transfer	AUD	ORD	6,660	6,660
BlackRock Investment Management (UK) Limited	09-Apr-20	no	n/a	collateral transfer	AUD	ORD	13,176	13,176
BlackRock Asset Management North Asia Limited	09-Apr-20	no	n/a	collateral transfer	AUD	ORD	70	70
BlackRock Advisors (UK) Limited	10-Apr-20	no	n/a	collateral transfer	AUD	ORD	95,456	95,456
BlackRock Investment Management, LLC	10-Apr-20	no	n/a	collateral transfer	AUD	ORD	14,334	14,334
BlackRock Investment Management (UK) Limited	10-Apr-20	no	n/a	collateral transfer	AUD	ORD	5,122	5,122
BlackRock Fund Advisors	13-Apr-20	no	n/a	in specie	AUD	ORD	20,215	20,215
BlackRock Capital Management, Inc.	13-Apr-20	no	n/a	collateral transfer	AUD	ORD	4	4
BlackRock Asset Management North Asia Limited	13-Apr-20	no	n/a	collateral transfer	AUD	ORD	11	11
BlackRock Fund Advisors	14-Apr-20	no	n/a	in specie	AUD	ORD	3,132	3,132
BlackRock Fund Advisors	14-Apr-20	no	n/a	in specie	AUD	ORD	7,830	7,830
BlackRock Fund Advisors	14-Apr-20	no	n/a	in specie	AUD	ORD	25,056	25,056
BlackRock Fund Advisors	14-Apr-20	no	n/a	in specie	AUD	ORD	26,622	26,622
BlackRock Fund Advisors	14-Apr-20	no	n/a	in specie	AUD	ORD	1,434	1,434
BlackRock Fund Advisors BLACKROCK FINANCIAL MANAGEMENT, INC.	14-Apr-20 14-Apr-20	yes	99.60 99.68	on mkt buy on mkt buy	AUD	ORD ORD	1,594 769	1,594 769
BlackRock Fund Advisors	14-Apr-20	yes	99.68	on mkt buy	AUD	ORD	606	606
BLACKROCK ADVISORS, LLC	14-Apr-20	yes	99.68	on mkt buy	AUD	ORD	1,755	1,755
BlackRock Institutional Trust Company, National Association	14-Apr-20	yes	99.68	on mkt buy	AUD	ORD	58	58
BlackRock Institutional Trust Company, National Association	14-Apr-20	yes		on mkt buy	AUD	ORD	409	409
BLACKROCK ADVISORS, LLC	14-Apr-20	yes	99.68	on mkt buy	AUD	ORD	451	451

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Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		I number of es affected	votes affected
BlackRock International Limited	14-Apr-20	yes	99.68		AUD	ORD	283	283
BlackRock Investment Management, LLC	14-Apr-20	yes	99.68		AUD	ORD	355	355
BlackRock Investment Management (UK) Limited	14-Apr-20	yes	101.81	on mkt buy	AUD	ORD	2,142	2,142
BlackRock Advisors (UK) Limited	14-Apr-20	yes	101.81	on mkt buy	AUD	ORD	1,120	1,120
BlackRock (Netherlands) B.V.	14-Apr-20	yes	101.81	on mkt buy	AUD	ORD	197	197
BlackRock Fund Advisors	14-Apr-20	yes	101.81	on mkt buy	AUD	ORD	4,744	4,744
BlackRock Fund Advisors	14-Apr-20	yes	101.81	on mkt buy	AUD	ORD	1,594	1,594
BlackRock Institutional Trust Company, National Association	14-Apr-20	yes	101.81	on mkt buy	AUD	ORD	3,480	3,480
BlackRock Institutional Trust Company, National Association	14-Apr-20	yes	101.81	on mkt buy	AUD	ORD	123	123
BlackRock Capital Management, Inc.	14-Apr-20	no	n/a	collateral transfer	AUD	ORD	70	70
BlackRock Investment Management (UK) Limited	14-Apr-20	no	n/a	collateral transfer	AUD	ORD	316,130	316,130
BlackRock Asset Management North Asia Limited	14-Apr-20	no	n/a	collateral transfer	AUD	ORD	354	354
BlackRock Fund Advisors	15-Apr-20	no	n/a	in specie	AUD	ORD	924	924
BlackRock Fund Advisors	15-Apr-20	no	n/a	in specie	AUD	ORD	1,155	1,155
BlackRock Fund Advisors	15-Apr-20	no	n/a	in specie	AUD	ORD	3,132	3,132
BlackRock Fund Advisors	15-Apr-20	no	n/a	in specie	AUD	ORD	1,566	1,566
BlackRock Fund Advisors	15-Apr-20	no	n/a	in specie	AUD	ORD	25,056	25,056
BlackRock Advisors (UK) Limited	15-Apr-20	yes	102.86		AUD	ORD	2,624	2,624
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	15-Apr-20 15-Apr-20	yes	100.96 100.96		AUD AUD	ORD ORD	770 158	770 158
BlackRock Advisors (UK) Limited	15-Apr-20	yes	100.96	on mkt buy on mkt buy	AUD	ORD	198	198
BlackRock Advisors (UK) Limited	15-Apr-20	yes	100.96	on mkt buy	AUD	ORD	528	528
BlackRock Investment Management (UK) Limited	15-Apr-20	yes	100.96	on mkt buy	AUD	ORD	1,559	1,559
BlackRock Institutional Trust Company, National Association	15-Apr-20	yes	100.96	on mkt buy	AUD	ORD	5,046	5,046
BlackRock Institutional Trust Company, National Association	15-Apr-20	yes	100.96	on mkt buy	AUD	ORD	10,605	10,605
BlackRock Fund Advisors	15-Apr-20	no	n/a	in specie	AUD	ORD	534	534
BlackRock Capital Management, Inc.	15-Apr-20	no	n/a	collateral transfer	AUD	ORD	30	30
BlackRock Asset Management North Asia Limited	15-Apr-20	no	n/a	collateral transfer	AUD	ORD	179	179
BlackRock Fund Advisors	16-Apr-20	no	n/a	in specie	AUD	ORD	1,840	1,840
BlackRock Investment Management (Australia) Limited	16-Apr-20	yes	99.00	on mkt buy	AUD	ORD	1,184	1,184
BlackRock Advisors (UK) Limited	16-Apr-20	yes	99.00		AUD	ORD	884	884
BlackRock Advisors (UK) Limited	16-Apr-20	yes	99.00		AUD	ORD	203	203
BlackRock Advisors (UK) Limited	16-Apr-20	yes	99.00	on mkt buy	AUD	ORD	254	254
BlackRock Advisors (UK) Limited	16-Apr-20	yes	99.00	on mkt buy	AUD	ORD	755	755
BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	16-Apr-20	yes	99.00 n/a	on mkt buy collateral	AUD	ORD ORD	549	549 124,408
	16-Apr-20	no		transfer	AUD		124,408	
BLACKROCK FINANCIAL MANAGEMENT, INC.	16-Apr-20	no	n/a	collateral transfer	AUD	ORD	73,477	73,477
BlackRock Investment Management, LLC	16-Apr-20	no	n/a	collateral transfer	AUD	ORD	115,255	115,255
BlackRock Asset Management North Asia Limited	16-Apr-20	no	n/a	collateral transfer	AUD	ORD	29	29
BlackRock Fund Advisors	17-Apr-20	no	n/a	in specie	AUD	ORD	1,880	1,880
BlackRock Fund Advisors BlackRock Investment Management (Australia)	17-Apr-20 17-Apr-20	no yes	n/a 100.41	in specie on mkt buy	AUD	ORD ORD	1,410 786	1,410 786
Limited  BlackRock Investment Management (Australia)	17-Apr-20	yes	100.41	on mkt buy	AUD	ORD	358	358
Elimited BlackRock Advisors (UK) Limited	17-Apr-20	yes	100.41	on mkt buy	AUD	ORD	396	396
BlackRock Institutional Trust Company, National Association	17-Apr-20	yes	100.41		AUD	ORD	5,056	5,056
BlackRock Investment Management (UK) Limited	17-Apr-20	yes	100.41	on mkt buy	AUD	ORD	2,551	2,551
BlackRock Institutional Trust Company, National Association	17-Apr-20	yes	100.41	on mkt buy	AUD	ORD	6,312	6,312
BlackRock Fund Advisors	17-Apr-20	yes	100.41	on mkt buy	AUD	ORD	770	770
BlackRock Japan Co., Ltd.	17-Apr-20	no	n/a	collateral transfer	AUD	ORD	163,575	163,575
BlackRock Capital Management, Inc.	17-Apr-20	no	n/a	collateral transfer	AUD	ORD	236	236
BlackRock Fund Advisors	20-Apr-20	no	n/a	in specie	AUD	ORD	1,404	1,404
BlackRock Fund Advisors	20-Apr-20	no	n/a	in specie	AUD	ORD	3,132	3,132
BlackRock Fund Advisors	20-Apr-20	no	n/a	in specie	AUD	ORD	1,380	1,38

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	Data of Acceptable		Consi	ideration		- Class and number of		Person's	
Holder of Relevant Interest	Date of Acquisit on a prescribed		Cash	Non-cash	CCY		s affected	votes affected	
BlackRock Investment Management (Australia) Limited	20-Apr-20	yes	100.40	on mkt buy	AUD	ORD	80	80	
BlackRock Advisors (UK) Limited	20-Apr-20	yes	100.17	on mkt buy	AUD	ORD	1,512	1,512	
BLACKROCK FINANCIAL MANAGEMENT, INC.	20-Apr-20	no	n/a	collateral transfer	AUD	ORD	6,812	6,812	
BlackRock Investment Management (UK) Limited	20-Apr-20	no	n/a	collateral transfer	AUD	ORD	1,055	1,055	
BlackRock Investment Management (Australia)	21-Apr-20	yes	98.40	on mkt buy	AUD	ORD	592	592	
Limited  BlackRock Investment Management (Australia)	21-Apr-20	yes	98.40	on mkt buy	AUD	ORD	3,222	3,222	
Limited  BlackRock Investment Management (Australia)	21-Apr-20	yes	98.40	on mkt buy	AUD	ORD	358	358	
ELACKROCK FINANCIAL MANAGEMENT, INC.	21-Apr-20	yes	98.40	on mkt buy	AUD	ORD	105	105	
BlackRock Advisors (UK) Limited	21-Apr-20	yes	98.40	on mkt buy	AUD	ORD	203	203	
BlackRock Investment Management (UK) Limited	21-Apr-20	yes	98.40	on mkt buy	AUD	ORD	244	244	
BlackRock Institutional Trust Company, National Association	21-Apr-20	yes	98.40	on mkt buy	AUD	ORD	8,270	8,270	
BlackRock Institutional Trust Company, National Association	21-Apr-20	yes	98.40	on mkt buy	AUD	ORD	147	147	
BlackRock Advisors (UK) Limited	21-Apr-20	no	n/a	collateral transfer	AUD	ORD	81,114	81,114	
BlackRock Capital Management, Inc.	21-Apr-20	no	n/a	collateral transfer	AUD	ORD	33	33	
BLACKROCK FINANCIAL MANAGEMENT, INC.	21-Apr-20	no	n/a	collateral	AUD	ORD	18,729	18,729	
BlackRock Investment Management, LLC	21-Apr-20	no	n/a	transfer collateral	AUD	ORD	6,175	6,175	
BlackRock Fund Advisors	22-Apr-20	no	n/a	transfer in specie	AUD	ORD	1,398	1,398	
BlackRock Investment Management (Australia) Limited	22-Apr-20	yes	97.90	on mkt buy	AUD	ORD	1,432	1,432	
BlackRock Asset Management Canada Limited	22-Apr-20	yes	97.90	on mkt buy	AUD	ORD	834	834	
BlackRock Institutional Trust Company, National Association	22-Apr-20	yes	97.90	on mkt buy	AUD	ORD	6,307	6,307	
BlackRock Asset Management Canada Limited	22-Apr-20	yes	97.90	on mkt buy	AUD	ORD	81	81	
BLACKROCK ADVISORS, LLC	22-Apr-20	yes	97.90	on mkt buy	AUD	ORD	4,125	4,125	
BlackRock Japan Co., Ltd.	22-Apr-20	no	n/a	collateral transfer	AUD	ORD	176,445	176,445	
BLACKROCK FINANCIAL MANAGEMENT, INC.	22-Apr-20	no	n/a	collateral transfer	AUD	ORD	10,334	10,334	
BlackRock Asset Management North Asia Limited	22-Apr-20	no	n/a	collateral transfer	AUD	ORD	14	14	
BlackRock Fund Advisors	23-Apr-20	no	n/a	in specie	AUD	ORD	3,132	3,132	
BlackRock Institutional Trust Company, National Association	23-Apr-20	yes	96.96	on mkt buy	AUD	ORD	6,481	6,481	
BlackRock Investment Management, LLC	23-Apr-20	no	n/a	collateral transfer	AUD	ORD	250,521	250,521	
BlackRock Investment Management (UK) Limited	23-Apr-20	no	n/a	collateral transfer	AUD	ORD	126,064	126,064	
BlackRock Asset Management North Asia Limited	23-Apr-20	no	n/a	collateral transfer	AUD	ORD	41,372	41,372	
BlackRock Investment Management (Australia) Limited	24-Apr-20	yes	95.01	on mkt buy	AUD	ORD	716	716	
BlackRock Investment Management (Australia) Limited	24-Apr-20	yes	95.01	on mkt buy	AUD	ORD	2,013	2,013	
BlackRock Japan Co., Ltd.	24-Apr-20	no	n/a	collateral transfer	AUD	ORD	133,451	133,451	
BlackRock Capital Management, Inc.	24-Apr-20	no	n/a	collateral	AUD	ORD	45	45	
BlackRock Fund Advisors	27-Apr-20	no	n/a	transfer in specie	AUD	ORD	3,132	3,132	
BlackRock Fund Advisors	27-Apr-20	no	n/a	in specie	AUD	ORD	7,830	7,830	
BlackRock Fund Advisors	27-Apr-20	no	n/a	in specie	AUD	ORD	1,398	1,398	
BlackRock Japan Co., Ltd.	27-Apr-20	no	n/a	collateral transfer	AUD	ORD	33,558	33,558	
BLACKROCK FINANCIAL MANAGEMENT, INC.	27-Apr-20	no	n/a	collateral transfer	AUD	ORD	498	498	
BlackRock Investment Management (UK) Limited	27-Apr-20	no	n/a	collateral transfer	AUD	ORD	1,255	1,255	
BlackRock Asset Management North Asia Limited	27-Apr-20	no	n/a	collateral transfer	AUD	ORD	350	350	
	28-Apr-20		97.74	on mkt buy	AUD	ORD	5,692	5,692	

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	Date of Associate	lan / Tuana	Cons	ideration		Class and		Person's	
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		number of s affected	votes affected	
BlackRock Investment Management (Australia) Limited	28-Apr-20	yes	97.74	on mkt buy	AUD	ORD	762	762	
BlackRock Fund Advisors	28-Apr-20	no	n/a	in specie	AUD	ORD	2,300	2,300	
BlackRock Fund Advisors	28-Apr-20	no	n/a	in specie	AUD	ORD	1,840	1,840	
BlackRock Japan Co., Ltd.	28-Apr-20	no	n/a	collateral transfer	AUD	ORD	22,907	22,907	
BlackRock Advisors (UK) Limited	28-Apr-20	no	n/a	collateral transfer	AUD	ORD	13,721	13,721	
BlackRock Capital Management, Inc.	28-Apr-20	no	n/a	collateral transfer	AUD	ORD	7	7	
BlackRock Investment Management (Australia) Limited	29-Apr-20	yes	100.10	on mkt buy	AUD	ORD	396	396	
BlackRock Investment Management (Australia) Limited	29-Apr-20	yes	100.10	on mkt buy	AUD	ORD	592	592	
BlackRock Investment Management (Australia) Limited	29-Apr-20	yes	100.10	on mkt buy	AUD	ORD	386	386	
BlackRock Investment Management (Australia) Limited	29-Apr-20	yes	100.10	on mkt buy	AUD	ORD	716	716	
BlackRock Advisors (UK) Limited	29-Apr-20	yes	100.10	on mkt buy	AUD	ORD	252	252	
BlackRock Advisors (UK) Limited	29-Apr-20	yes	100.10	on mkt buy	AUD	ORD	252	252	
BlackRock Investment Management (UK) Limited	29-Apr-20	yes	100.10	on mkt buy	AUD	ORD	27,189	27,189	
BlackRock Fund Advisors BlackRock Capital Management, Inc.	29-Apr-20 29-Apr-20	no no	n/a n/a	in specie collateral	AUD AUD	ORD ORD	3,132	3,132 3	
BLACKROCK FINANCIAL MANAGEMENT, INC.	29-Apr-20	no	n/a	transfer collateral	AUD	ORD	628	628	
BlackRock Institutional Trust Company, National	30-Apr-20	no	n/a	transfer in specie	AUD	ORD	16,518	16,518	
Association  BlackRock Investment Management (UK)	30-Apr-20	yes	102.47	on mkt buy	AUD	ORD	153	153	
Limited BlackRock Investment Management (Australia)	30-Apr-20	yes	102.66	on mkt buy	AUD	ORD	1,074	1,074	
Limited BlackRock Investment Management (Australia)	30-Apr-20	yes	102.66	on mkt buy	AUD	ORD	716	716	
BlackRock Institutional Trust Company, National	30-Apr-20	yes	102.66	on mkt buy	AUD	ORD	2,723	2,723	
Association  BlackRock Asset Management Canada Limited	30-Apr-20	yes	102.66	on mkt buy	AUD	ORD	1,238	1,238	
BlackRock Institutional Trust Company, National	30-Apr-20	yes	102.66	on mkt buy	AUD	ORD	1,980	1,980	
Association  BlackRock Investment Management (UK)	30-Apr-20	yes	102.66	on mkt buy	AUD	ORD	1,844	1,844	
Elimited BlackRock Advisors (UK) Limited	30-Apr-20	yes	102.66	on mkt buy	AUD	ORD	3,568	3,568	
BlackRock Investment Management (UK)	30-Apr-20	yes	102.66	on mkt buy	AUD	ORD	548	548	
Limited  Plack Pook Advisors (UK) Limited	20 Apr 20		102.66	on mlst huns	ALID	ORD	1,931	1 021	
BlackRock Advisors (UK) Limited BlackRock Fund Advisors	30-Apr-20 30-Apr-20	yes	n/a	on mkt buy in specie	AUD AUD	ORD	7,525	1,931 7,525	
BlackRock Japan Co., Ltd.	30-Apr-20	no no	n/a	collateral transfer	AUD	ORD	220,408	220,408	
BlackRock Advisors (UK) Limited	30-Apr-20	no	n/a	collateral	AUD	ORD	27,916	27,916	
BlackRock Capital Management, Inc.	30-Apr-20	no	n/a	collateral	AUD	ORD	351	351	
BLACKROCK FINANCIAL MANAGEMENT, INC.	30-Apr-20	no	n/a	collateral transfer	AUD	ORD	12,015	12,015	
BlackRock Institutional Trust Company, National Association	01-May-20	yes	98.51	on mkt buy	AUD	ORD	1,370	1,370	
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	01-May-20 01-May-20	yes	98.51 98.51	on mkt buy	AUD	ORD ORD	652 509	652 509	
BlackRock Investment Management (Australia) Limited	01-May-20	yes yes	96.92	on mkt buy	AUD	ORD	2,864	2,864	
BLACKROCK ADVISORS, LLC	01-May-20	yes	96.92	on mkt buy	AUD	ORD	3,470	3,470	
BlackRock Japan Co., Ltd.	01-May-20	no	n/a	collateral transfer	AUD	ORD	33,197	33,197	
BlackRock Advisors (UK) Limited	01-May-20	no	n/a	collateral	AUD	ORD	331,070	331,070	
BlackRock Investment Management, LLC	01-May-20	no	n/a	collateral	AUD	ORD	5,342	5,342	
BlackRock Fund Advisors	04-May-20	no	n/a	in specie	AUD	ORD	1,404	1,404	
BlackRock Institutional Trust Company, National Association	04-May-20	yes	96.42	on mkt buy	AUD	ORD	372	372	
BlackRock Asset Management Canada Limited	04-May-20	yes	96.00	on mkt buy	AUD	ORD	465	465	
BlackRock Investment Management (Australia)	04-May-20	yes	07.22	on mkt buy	AUD	ORD	592	592	

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	Data of Acquisit	tion / Trans	Cons	ideration		Class and	number of	Person's
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		s affected	votes affected
BlackRock Investment Management (Australia) Limited	04-May-20	yes	97.23	on mkt buy	AUD	ORD	50	50
BlackRock Investment Management (Australia) Limited	04-May-20	yes	97.23	on mkt buy	AUD	ORD	358	358
BlackRock Investment Management, LLC	04-May-20	yes	97.23	on mkt buy	AUD	ORD	6,646	6,646
BlackRock Japan Co., Ltd.	04-May-20	no	n/a	collateral	AUD	ORD	13,937	13,937
BLACKROCK FINANCIAL MANAGEMENT, INC.	04-May-20	no	n/a	transfer collateral transfer	AUD	ORD	5	5
BlackRock Institutional Trust Company, National Association	05-May-20	yes	99.66	on mkt buy	AUD	ORD	57	57
BlackRock Investment Management (UK) Limited	05-May-20	yes	99.66	on mkt buy	AUD	ORD	271	271
BlackRock Institutional Trust Company, National Association	05-May-20	yes	98.03	on mkt buy	AUD	ORD	855	855
BlackRock Institutional Trust Company, National Association	05-May-20	yes	100.24	on mkt buy	AUD	ORD	5,831	5,831
BlackRock Investment Management (Australia) Limited	05-May-20	yes	100.24	on mkt buy	AUD	ORD	1,030	1,030
BlackRock Advisors (UK) Limited	05-May-20	no	n/a	collateral transfer	AUD	ORD	29,852	29,852
BlackRock Fund Advisors	06-May-20	no	n/a	in specie	AUD	ORD	1,840	1,840
BlackRock Institutional Trust Company, National	06-May-20	yes	99.26	on mkt buy	AUD	ORD	39	39
Association BlackRock Institutional Trust Company, National	06-May-20	yes	99.26	on mkt buy	AUD	ORD	138	138
Association				1.1	4115	000		2.12
BlackRock Investment Management, LLC BlackRock Investment Management (Australia)	06-May-20 06-May-20	yes	99.26 99.45	on mkt buy	AUD	ORD ORD	949 357	949 357
Limited	00-Way-20	yes	33.43	Off flikt buy	AOD	OND	337	337
BlackRock Japan Co., Ltd.	06-May-20	no	n/a	collateral transfer	AUD	ORD	61,733	61,733
BLACKROCK FINANCIAL MANAGEMENT, INC.	06-May-20	no	n/a	collateral transfer	AUD	ORD	25,312	25,312
BlackRock Investment Management, LLC	06-May-20	no	n/a	collateral transfer	AUD	ORD	167,771	167,771
BlackRock Investment Management (UK) Limited	06-May-20	no	n/a	collateral transfer	AUD	ORD	168,374	168,374
BlackRock Asset Management North Asia Limited	06-May-20	no	n/a	collateral transfer	AUD	ORD	34,470	34,470
BlackRock Fund Advisors	07-May-20	no	n/a	in specie	AUD	ORD	3,174	3,174
BlackRock Asset Management Canada Limited	07-May-20	yes	98.90	on mkt buy	AUD	ORD	428	428
BlackRock Investment Management (UK) Limited	07-May-20	yes	99.10	on mkt buy	AUD	ORD	3,084	3,084
BlackRock Investment Management (Australia) Limited	07-May-20	yes	99.55	on mkt buy	AUD	ORD	357	357
BlackRock Advisors (UK) Limited	07-May-20	yes	99.55 99.55	on mkt buy	AUD	ORD ORD	254 821	254 821
BlackRock Asset Management Canada Limited	07-May-20	yes		on mkt buy				
BlackRock Fund Advisors	07-May-20	no	n/a	in specie	AUD	ORD	174	174
BlackRock Investment Management, LLC	07-May-20	no	n/a	collateral transfer	AUD	ORD	23,867	23,867
BlackRock Asset Management North Asia Limited	07-May-20	no	n/a	collateral transfer	AUD	ORD	11,521	11,521
BlackRock Investment Management (UK) Limited	08-May-20	yes	103.54	on mkt buy	AUD	ORD	298	298
BlackRock Institutional Trust Company, National Association	08-May-20	yes	105.19	on mkt buy	AUD	ORD	682	682
BlackRock Advisors (UK) Limited	08-May-20	no	n/a	collateral transfer	AUD	ORD	1,905	1,905
BLACKROCK FINANCIAL MANAGEMENT, INC.	08-May-20	no	n/a	collateral transfer	AUD	ORD	1,102	1,102
BlackRock Investment Management, LLC	08-May-20	no	n/a	collateral transfer	AUD	ORD	8,399	8,399
BlackRock Investment Management (UK) Limited	08-May-20	no	n/a	collateral transfer	AUD	ORD	5,288	5,288
BlackRock Fund Advisors	11-May-20	no	n/a	in specie	AUD	ORD	699	699
BlackRock Investment Management (Australia) Limited	11-May-20	yes	111.54	on mkt buy	AUD	ORD	19,278	19,278
BlackRock Investment Management (Australia) Limited	11-May-20	yes	111.54	on mkt buy	AUD	ORD	965	965
BlackRock Investment Management (Australia) Limited	11-May-20	yes	111.54	on mkt buy	AUD	ORD	965	965
BlackRock Investment Management (Australia) Limited	11-May-20	yes	111.54	on mkt buy	AUD	ORD	3,927	3,927

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	Date of Acquisi	tion / Trans	Consi	deration		Class and	number of	Person's
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY	securities		votes affected
BlackRock Investment Management (Australia) Limited	11-May-20	yes	111.54	on mkt buy	AUD	ORD	772	772
BlackRock Investment Management (Australia) Limited	11-May-20	yes	111.54	on mkt buy	AUD	ORD	714	714
BlackRock Institutional Trust Company, National Association	11-May-20	yes	111.54	on mkt buy	AUD	ORD	8,818	8,818
BLACKROCK FINANCIAL MANAGEMENT, INC.	11-May-20	no	n/a	collateral transfer	AUD	ORD	1,270	1,270
BlackRock Investment Management (UK) Limited	11-May-20	no	n/a	collateral	AUD	ORD	6,393	6,393
BlackRock Asset Management North Asia Limited	11-May-20	no	n/a	collateral transfer	AUD	ORD	18,004	18,004
BlackRock Investment Management (Australia) Limited	12-May-20	yes	107.01	on mkt buy	AUD	ORD	3,213	3,213
BlackRock Advisors (UK) Limited	12-May-20	yes	107.01	on mkt buy	AUD	ORD	252	252
BlackRock Advisors (UK) Limited	12-May-20	yes	107.01	on mkt buy	AUD	ORD	202	202
BlackRock Advisors (UK) Limited	12-May-20	yes	107.01	on mkt buy	AUD	ORD	1,377	1,377
BlackRock Institutional Trust Company, National Association	12-May-20	yes	107.01	on mkt buy	AUD	ORD	4,090	4,090
BlackRock Institutional Trust Company, National Association	12-May-20	yes	107.01	on mkt buy	AUD	ORD	7,566	7,566
BlackRock Investment Management (UK) Limited	13-May-20	yes	103.81	on mkt buy	AUD	ORD	4,040	4,040
BlackRock Japan Co., Ltd.	13-May-20	yes	104.63	on mkt buy	AUD	ORD	2,354	2,354
BlackRock Advisors (UK) Limited	13-May-20	yes	106.39	on mkt buy	AUD	ORD	756	756
BlackRock Advisors (UK) Limited	13-May-20	yes	106.39	on mkt buy	AUD	ORD	606	606
BlackRock Institutional Trust Company, National Association	13-May-20	yes	106.39	on mkt buy	AUD	ORD	10,410	10,410
BlackRock Institutional Trust Company, National Association	13-May-20	yes	106.39	on mkt buy	AUD	ORD	10,453	10,453
BlackRock Institutional Trust Company, National Association	13-May-20	yes	106.39	on mkt buy	AUD	ORD	1,209	1,209
BlackRock Fund Advisors	13-May-20	no	n/a	in specie	AUD	ORD	4,491	4,491
BlackRock Fund Advisors	13-May-20	no	n/a	in specie	AUD	ORD	5,988	5,988
BlackRock Investment Management (Australia) Limited	14-May-20	yes		on mkt buy	AUD	ORD	212	212
BlackRock Advisors (UK) Limited	14-May-20	yes	103.16	on mkt buy	AUD	ORD	252	252
BlackRock Investment Management (Australia) Limited	14-May-20	yes	103.16	on mkt buy	AUD	ORD	8,777	8,777
BlackRock Investment Management, LLC BlackRock Investment Management, LLC	14-May-20	yes	103.16 103.16	on mkt buy	AUD AUD	ORD ORD	773 4,927	773 4,927
BlackRock Investment Management, LLC BlackRock Investment Management, LLC	14-May-20 14-May-20	yes yes	103.16	on mkt buy on mkt buy	AUD	ORD	2,460	2,460
BlackRock Japan Co., Ltd.	14-May-20	no	n/a	collateral transfer	AUD	ORD	19,976	19,976
BlackRock Advisors (UK) Limited	14-May-20	no	n/a	collateral	AUD	ORD	2	2
BlackRock Advisors (UK) Limited	15-May-20	no	n/a	collateral transfer	AUD	ORD	18,994	18,994
BlackRock Investment Management, LLC	15-May-20	no	n/a	collateral transfer	AUD	ORD	929	929
BlackRock Investment Management (UK) Limited	15-May-20	no	n/a	collateral transfer	AUD	ORD	52	52
BlackRock Fund Advisors	18-May-20	no	n/a	in specie	AUD	ORD	1,820	1,820
BlackRock Fund Advisors	18-May-20	no	n/a	in specie	AUD	ORD	1,800	1,800
BlackRock Fund Advisors	18-May-20	no	n/a	in specie	AUD	ORD	2,912	2,912
BlackRock Fund Advisors	18-May-20	no	n/a	in specie	AUD	ORD	600	600
BlackRock Fund Advisors	18-May-20	no	n/a	in specie	AUD	ORD	1,200	1,200
BlackRock Fund Advisors BlackRock Japan Co., Ltd.	18-May-20 18-May-20	no no	n/a n/a	in specie collateral	AUD	ORD ORD	1,820 19,976	1,820 19,976
BlackRock Fund Advisors	19-May-20	no	n/a	transfer in specie	AUD	ORD	1,404	1,404
BlackRock Investment Management (Australia)	19-May-20	no yes	105.81	on mkt buy	AUD	ORD	1,071	1,071
Limited BlackRock Advisors (UK) Limited	19-May-20	yes	105.81	on mkt buy	AUD	ORD	252	252
BlackRock Advisors (UK) Limited	19-May-20	yes	105.81	on mkt buy	AUD	ORD	6,008	6,008
BlackRock Advisors (UK) Limited	19-May-20	yes	105.81	on mkt buy	AUD	ORD	201	201
BlackRock Advisors (UK) Limited	19-May-20	yes	105.81	on mkt buy	AUD	ORD	402	402
BlackRock Institutional Trust Company, National Association	19-May-20	yes	105.81	on mkt buy	AUD	ORD	7,076	7,076
BlackRock Investment Management (UK) Limited	20-May-20	yes	103.36	on mkt buy	AUD	ORD	1,507	1,507
BlackRock Advisors (UK) Limited	20-May-20	yes	104.66	on mkt buy	AUD	ORD	504	504
BlackRock Institutional Trust Company, National Association	20-May-20	yes		on mkt buy	AUD	ORD	1,410	1,410
BlackRock Institutional Trust Company, National	20-May-20	yes		on mkt buy	AUD	ORD	5,353	5,353

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	Data of Assurait	ion / Trans	Consi	deration		Class and	number of	Person's
Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		number of s affected	votes affected
BlackRock Advisors (UK) Limited	20-May-20	no	n/a	collateral transfer	AUD	ORD	1	1
BlackRock Advisors (UK) Limited	21-May-20	yes	103.96	on mkt buy	AUD	ORD	252	252
BlackRock Advisors (UK) Limited	21-May-20	yes	103.96	on mkt buy	AUD	ORD	504	504
BlackRock Institutional Trust Company, National Association	21-May-20	yes	103.96	on mkt buy	AUD	ORD	1,000	1,000
BlackRock Japan Co., Ltd.	21-May-20	no	n/a	collateral transfer	AUD	ORD	20,813	20,813
BlackRock Investment Management (Australia) Limited	22-May-20	yes	102.62	on mkt buy	AUD	ORD	590	590
BlackRock Institutional Trust Company, National Association	22-May-20	yes	102.62	on mkt buy	AUD	ORD	3,514	3,514
BlackRock Institutional Trust Company, National Association	22-May-20	yes	102.62	on mkt buy	AUD	ORD	5,378	5,378
BlackRock Investment Management (UK) Limited	22-May-20	no	n/a	in specie	AUD	ORD	2,724	2,724
BlackRock Investment Management (UK) Limited	22-May-20	no	n/a	in specie	AUD	ORD	5,855	5,855
BlackRock Advisors (UK) Limited	22-May-20	no	n/a	collateral transfer	AUD	ORD	27,196	27,196
BLACKROCK FINANCIAL MANAGEMENT, INC.	22-May-20	no	n/a	collateral transfer	AUD	ORD	631	631
BlackRock Investment Management, LLC	22-May-20	no	n/a	collateral transfer	AUD	ORD	28,051	28,051
BlackRock Investment Management (UK) Limited	22-May-20	no	n/a	collateral transfer	AUD	ORD	157,632	157,632
BlackRock Asset Management North Asia Limited	22-May-20	no	n/a	collateral transfer	AUD	ORD	4,611	4,611
BlackRock Japan Co., Ltd.	25-May-20	no	n/a	collateral transfer	AUD	ORD	170,321	170,321
BLACKROCK FINANCIAL MANAGEMENT, INC.	25-May-20	no	n/a	collateral transfer	AUD	ORD	281	281
BlackRock Investment Management (UK) Limited	25-May-20	no	n/a	collateral transfer	AUD	ORD	22,466	22,466
BlackRock Fund Advisors	26-May-20	no	n/a	in specie	AUD	ORD	56	56
BlackRock Fund Advisors	26-May-20	no	n/a	in specie	AUD	ORD	28	28
BlackRock Japan Co., Ltd.	26-May-20	no	n/a	collateral transfer	AUD	ORD	39,700	39,700
BlackRock Asset Management North Asia Limited	26-May-20	no	n/a	collateral transfer	AUD	ORD	1,313	1,313
BlackRock Fund Advisors	27-May-20	no	n/a	in specie	AUD	ORD	702	702
BlackRock Fund Advisors	27-May-20	no	n/a	in specie	AUD	ORD	3,174	3,174
BlackRock Investment Management (Australia)	27-May-20	yes	110.95	on mkt buy	AUD	ORD	50	50
Limited  BlackRock Advisors (UK) Limited	27-May-20	VOC	110.95	on mkt buy	AUD	ORD	252	252
BlackRock Japan Co., Ltd.	27-May-20 27-May-20	yes no	n/a	collateral	AUD	ORD	101,150	101,150
blackitock Japan Go., Etc.	21-Way-20	110	II/a	transfer	AOD	OKD	101,130	101,130
BlackRock Advisors (UK) Limited	27-May-20	no	n/a	collateral transfer	AUD	ORD	94,354	94,354
BLACKROCK FINANCIAL MANAGEMENT, INC.	27-May-20	no	n/a	collateral transfer	AUD	ORD	144	144
BlackRock Investment Management, LLC	27-May-20	no	n/a	collateral transfer	AUD	ORD	1,240	1,240
BlackRock Investment Management (Australia) Limited	28-May-20	yes	113.43	on mkt buy	AUD	ORD	432	432
BlackRock Investment Management (Australia) Limited	28-May-20	yes	112.71	on mkt buy	AUD	ORD	396	396
BlackRock Investment Management (Australia) Limited	28-May-20	yes	112.71	on mkt buy	AUD	ORD	3,213	3,213
BlackRock Advisors (UK) Limited	28-May-20	yes	112.71	on mkt buy	AUD	ORD	288	288
BlackRock Advisors (UK) Limited	28-May-20	yes	112.71	on mkt buy	AUD	ORD	320	320
BlackRock Advisors (UK) Limited	28-May-20	yes	112.71	on mkt buy	AUD	ORD	958	958
BlackRock Institutional Trust Company, National	28-May-20	yes	112.71	on mkt buy	AUD	ORD	101	101
Association BlackRock Advisors (UK) Limited	28-May-20	no	n/a	collateral	AUD	ORD	62,623	62,623
BLACKROCK FINANCIAL MANAGEMENT, INC.	28-May-20	no	n/a	transfer collateral transfer	AUD	ORD	145	145
BlackRock Asset Management North Asia Limited	28-May-20	no	n/a	collateral transfer	AUD	ORD	1,949	1,949
BlackRock Fund Advisors	29-May-20	no	n/a	in specie	AUD	ORD	1,634	1,634
	29-May-20	yes	109.97	on mkt buy	AUD	ORD	996	996
BlackRock Advisors (UK) Limited		,					200	
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	192	192
. ,		yes yes	109.97 109.97	on mkt buy on mkt buy	AUD AUD	ORD ORD	192 384	192 384

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Holder of Relevant Interest  BLACKROCK FINANCIAL MANAGEMENT, INC.  BlackRock Investment Management (Australia)  Limited  BlackRock Institutional Trust Company, National  Association  BlackRock Asset Management North Asia	Date of Acquisition a prescribe  29-May-20  29-May-20		<b>Cash</b> 109.97	Non-cash on mkt buy	CCY		number of s affected	votes affected 1,851
BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Asset Management North Asia				on mkt buy	AUD	ORD	1,851	1,851
Limited BlackRock Institutional Trust Company, National Association BlackRock Asset Management North Asia	29-May-20	ves						
BlackRock Institutional Trust Company, National Association BlackRock Asset Management North Asia		,	109.97	on mkt buy	AUD	ORD	1,205	1,205
BlackRock Asset Management North Asia	29-May-20	yes	109.97	on mkt buy	AUD	ORD	6,268	6,268
_imited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	8,025	8,025
BlackRock Investment Management (UK) Limited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	4,499	4,499
BlackRock Investment Management (UK) Limited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	2,037	2,037
BlackRock Investment Management (UK) Limited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	402	402
BLACKROCK ADVISORS, LLC	29-May-20	yes	109.97	on mkt buy	AUD	ORD	116	116
BlackRock Advisors (UK) Limited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	956	956
BlackRock Asset Management Canada Limited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	143	143
BlackRock International Limited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	733	733
BlackRock Investment Management, LLC	29-May-20	yes	109.97	on mkt buy	AUD	ORD	981	981
BlackRock Investment Management, LLC	29-May-20	yes	109.97	on mkt buy	AUD	ORD	924	924
BlackRock Advisors (UK) Limited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	2,385	2,385
BlackRock Advisors (UK) Limited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	2,010	2,010
BLACKROCK FINANCIAL MANAGEMENT, INC.	29-May-20	yes	109.97	on mkt buy	AUD	ORD	881	881
BlackRock Investment Management, LLC	29-May-20	yes	109.97	on mkt buy	AUD	ORD	14,904	14,904
BlackRock Investment Management (UK)  Limited	29-May-20	yes	109.97	on mkt buy	AUD	ORD	2,167	2,167
BLACKROCK FINANCIAL MANAGEMENT, INC.	29-May-20	yes	109.97	on mkt buy	AUD	ORD	1,621	1,621
BlackRock Institutional Trust Company, National	29-May-20	yes	109.97		AUD	ORD	73,134	73,134
BlackRock Fund Advisors	29-May-20	yes	109.97	on mkt buy	AUD	ORD	260,033	260,033
BlackRock Fund Advisors BlackRock Institutional Trust Company, National	29-May-20 29-May-20	yes yes	109.97 109.97	on mkt buy on mkt buy	AUD	ORD ORD	2,324 1,257	2,324 1,257
Association BlackRock Institutional Trust Company, National	29-May-20	yes	109.97	on mkt buy	AUD	ORD	1,595	1,595
Association BlackRock Institutional Trust Company, National Association	29-May-20	yes	109.97	on mkt buy	AUD	ORD	6,501	6,501
BLACKROCK FINANCIAL MANAGEMENT, INC.	29-May-20	yes	109.97	on mkt buy	AUD	ORD	14,471	14,471
BlackRock Investment Management, LLC	29-May-20	no	n/a	in specie	AUD	ORD	2,007	2,007
BlackRock Investment Management (UK)	29-May-20	yes	109.97	on mkt buy	AUD	ORD	12,675	12,675
BlackRock Advisors (UK) Limited	29-May-20	no	n/a	collateral transfer	AUD	ORD	140,264	140,264
BlackRock Fund Advisors	01-Jun-20	no	n/a	in specie	AUD	ORD	3,284	3,284
BlackRock Fund Advisors	01-Jun-20	no	n/a	in specie	AUD	ORD	6,568	6,568
BlackRock Fund Advisors	01-Jun-20	no	n/a	in specie	AUD	ORD	1,642	1,642
BlackRock Investment Management (UK)  Limited	01-Jun-20	yes	108.81	on mkt buy	AUD	ORD	3,810	3,810
BlackRock Fund Advisors	01-Jun-20	yes	108.81	on mkt buy	AUD	ORD	1,333	1,333
BlackRock Japan Co., Ltd.	01-Jun-20	no	n/a	collateral transfer	AUD	ORD	57,180	57,180
BlackRock Fund Advisors	02-Jun-20	no	n/a	in specie	AUD	ORD	1,025	1,025
BlackRock Advisors (UK) Limited	02-Jun-20	yes	113.31	on mkt buy	AUD	ORD	1,512	1,512
BlackRock Advisors (UK) Limited	02-Jun-20	yes	113.31	on mkt buy	AUD	ORD	237	237
BlackRock Advisors (UK) Limited	02-Jun-20	yes	113.31	on mkt buy	AUD	ORD	384	384
BlackRock Advisors (UK) Limited	02-Jun-20	yes	113.31	on mkt buy	AUD	ORD	522	522
BlackRock Fund Advisors	02-Jun-20	no	n/a	in specie	AUD	ORD	600	600
BlackRock Japan Co., Ltd.	02-Jun-20	no	n/a	collateral transfer	AUD	ORD	767	767
BlackRock Advisors (UK) Limited	02-Jun-20	no	n/a	transfer	AUD	ORD	151,040	151,040
BlackRock Investment Management, LLC	02-Jun-20	no	n/a	collateral transfer	AUD	ORD	31,786	31,786
BlackRock Investment Management (UK) Limited	02-Jun-20	no	n/a	collateral transfer	AUD	ORD	621	621
	03-Jun-20	yes	115.30	on mkt buy	AUD	ORD	1,058	1,058
BlackRock Investment Management (Australia) Limited								
BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	03-Jun-20	yes		on mkt buy	AUD	ORD	2,268	2,268
BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	03-Jun-20	yes	116.10	on mkt buy	AUD	ORD	96	96
BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited			116.10 116.10					

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			Consi	deration		<u> </u>		Person's
Holder of Relevant Interest	Date of Acquisition on a prescribe		Cash	Non-cash	CCY		number of s affected	votes affected
BlackRock Advisors (UK) Limited	03-Jun-20	yes	116.10	on mkt buy	AUD	ORD	756	756
BlackRock Investment Management (UK) Limited	03-Jun-20	yes	116.10	on mkt buy	AUD	ORD	1,999	1,999
BlackRock Investment Management (Australia) Limited	03-Jun-20	yes	116.10	on mkt buy	AUD	ORD	8,561	8,561
BlackRock Advisors (UK) Limited	03-Jun-20	no	n/a	collateral	AUD	ORD	46,501	46,501
BlackRock Investment Management, LLC	03-Jun-20	no	n/a	transfer collateral	AUD	ORD	6,575	6,575
BlackRock Investment Management (UK)	03-Jun-20	no	n/a	transfer collateral	AUD	ORD	155	155
Limited BlackRock Investment Management (UK)	04-Jun-20	yes	117.49	transfer on mkt buy	AUD	ORD	766	766
Limited				1.41				0.700
BlackRock Advisors (UK) Limited BlackRock Fund Advisors	04-Jun-20 04-Jun-20	yes no	117.51 n/a	on mkt buy in specie	AUD	ORD ORD	8,730 153	8,730 153
BlackRock Fund Advisors	04-Jun-20	no	n/a	in specie	AUD	ORD	5,920	5,920
BlackRock Japan Co., Ltd.	04-Jun-20	no	n/a	collateral transfer	AUD	ORD	12,906	12,906
BlackRock Advisors (UK) Limited	04-Jun-20	no	n/a	collateral	AUD	ORD	6,327	6,327
BlackRock Investment Management, LLC	04-Jun-20	no	n/a	transfer	AUD	ORD	2,075	2,075
BlackRock Investment Management (UK)	04-Jun-20	no	n/a	transfer collateral	AUD	ORD	19,050	19,050
Limited  Rical Read Advisors	0F 1 00		n/s	transfer	ALID	000	222	200
BlackRock Fund Advisors BlackRock Investment Management (Australia)	05-Jun-20 05-Jun-20	no	n/a 118.00	in specie	AUD	ORD ORD	820 1,180	820 1,180
Limited		yes	116.00	on mkt buy	AUD			,
BlackRock Investment Management (Australia) Limited	05-Jun-20	yes	118.00	on mkt buy	AUD	ORD	3,213	3,213
BlackRock Advisors (UK) Limited	05-Jun-20	yes	118.00	on mkt buy	AUD	ORD	263	263
BlackRock Advisors (UK) Limited	05-Jun-20	yes	118.00	on mkt buy	AUD	ORD	475	475
BlackRock Advisors (UK) Limited	05-Jun-20	yes	118.00	on mkt buy	AUD	ORD	190	190
BlackRock Advisors (UK) Limited	05-Jun-20	yes	118.00	on mkt buy	AUD	ORD	570	570
BlackRock Investment Management, LLC	05-Jun-20	yes	118.00	on mkt buy	AUD	ORD	4,043	4,043
BlackRock Fund Advisors	05-Jun-20	no	n/a	in specie	AUD	ORD	1,642	1,642
BlackRock Fund Advisors BlackRock Japan Co., Ltd.	05-Jun-20 05-Jun-20	no no	n/a n/a	in specie collateral	AUD AUD	ORD ORD	600 139,553	600 139,553
BlackRock Investment Management, LLC	05-Jun-20	no	n/a	transfer collateral	AUD	ORD	1,198	1,198
BlackRock Investment Management (UK)	05-Jun-20	no	n/a	transfer collateral	AUD	ORD	164	164
Elimited BlackRock Japan Co., Ltd.	08-Jun-20	no	n/a	transfer collateral	AUD	ORD	70,942	70,942
BLACKROCK FINANCIAL MANAGEMENT, INC.	08-Jun-20	no	n/a	transfer collateral	AUD	ORD	359	359
BlackRock Investment Management, LLC	08-Jun-20		n/a	transfer collateral	AUD	ORD	11,620	11,620
		no		transfer				
BlackRock Asset Management North Asia Limited	08-Jun-20	no	n/a	collateral transfer	AUD	ORD	3,657	3,657
BlackRock Fund Advisors	09-Jun-20	no	n/a	in specie	AUD	ORD	3,276	3,276
BlackRock Investment Management (Australia) Limited	09-Jun-20	yes	124.40	on mkt buy	AUD	ORD	1,428	1,428
BlackRock Advisors (UK) Limited	09-Jun-20	yes	124.40	on mkt buy	AUD	ORD	1,508	1,508
BlackRock Advisors (UK) Limited	09-Jun-20	yes	124.40	on mkt buy	AUD	ORD	285	285
BlackRock Advisors (UK) Limited	09-Jun-20	yes	124.40	on mkt buy	AUD	ORD	211	211
BlackRock Advisors (UK) Limited	09-Jun-20	yes	124.40	on mkt buy	AUD	ORD	526	526
BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	09-Jun-20 09-Jun-20	yes yes	124.40 124.40	on mkt buy on mkt buy	AUD	ORD ORD	380 570	380 570
BlackRock Advisors (UK) Limited	09-Jun-20	yes	124.40	on mkt buy	AUD	ORD	263	263
BlackRock Asset Management Canada Limited	09-Jun-20	yes	124.40	on mkt buy	AUD	ORD	743	743
BlackRock Institutional Trust Company, National	09-Jun-20	yes	124.40	on mkt buy	AUD	ORD	1,248	1,248
Association								
BlackRock Japan Co., Ltd.	09-Jun-20	no	n/a	collateral transfer	AUD	ORD	77,582	77,582
BlackRock Fund Advisors	10-Jun-20	no	n/a	in specie	AUD	ORD	2,466	2,466
BlackRock Investment Management (Australia) Limited	10-Jun-20	yes	123.45	on mkt buy	AUD	ORD	1,847	1,847
BlackRock Investment Management (Australia) Limited	10-Jun-20	yes	123.42	on mkt buy	AUD	ORD	557	557
BlackRock Investment Management (Australia)	10-Jun-20	yes	123.27	on mkt buy	AUD	ORD	1,474	1,474
Limited								

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		Date of Acquisit	ion / Trons	Consi	ideration		Class and	number of	Person's
ŀ	Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		number of s affected	votes affected
BlackRock Limited	Investment Management (Australia)	10-Jun-20	yes	124.00	on mkt buy	AUD	ORD	191	191
	Investment Management (UK)	10-Jun-20	yes	124.00	on mkt buy	AUD	ORD	172	172
	Advisors (UK) Limited	10-Jun-20	yes	124.00	on mkt buy	AUD	ORD	190	190
BlackRock	Investment Management (UK)	10-Jun-20	no	n/a	collateral	AUD	ORD	4,780	4,780
Limited					transfer				
	Fund Advisors	11-Jun-20	no	n/a	in specie	AUD	ORD	3,284	3,284
	Fund Advisors	11-Jun-20	no	n/a	in specie	AUD	ORD	1,224	1,224
	Fund Advisors	11-Jun-20	no	n/a	in specie	AUD	ORD	4,105	4,105
	Advisors (UK) Limited	11-Jun-20	yes	118.45	on mkt buy	AUD	ORD	263	263
	Fund Advisors	11-Jun-20	no	n/a	in specie	AUD	ORD	765	765
	Fund Advisors	11-Jun-20 11-Jun-20	no	n/a n/a	in specie collateral	AUD AUD	ORD ORD	1,642 28,853	1,642
	Advisors (UK) Limited  Investment Management, LLC	11-Jun-20	no	n/a	transfer	AUD	ORD	16,282	28,853
			no		transfer				
Limited	Investment Management (UK)	11-Jun-20	no	n/a	collateral transfer	AUD	ORD	309	309
	Fund Advisors	12-Jun-20	no	n/a	in specie	AUD	ORD	3,284	3,284
	Fund Advisors	12-Jun-20	no	n/a	in specie	AUD	ORD	1,642	1,642
Limited	Investment Management (Australia)	12-Jun-20	yes	114.41	on mkt buy	AUD	ORD	1,390	1,390
Limited	Investment Management (Australia)	12-Jun-20	yes	115.60	on mkt buy	AUD	ORD	6,426	6,426
Limited	Investment Management (Australia)	12-Jun-20	yes	115.60	on mkt buy	AUD	ORD	3,213	3,213
Association		12-Jun-20	yes	115.60	on mkt buy	AUD	ORD	3,436	3,436
	Advisors (UK) Limited	12-Jun-20	yes	115.60	on mkt buy	AUD	ORD	263	263
BlackRock Association	Institutional Trust Company, National	12-Jun-20	yes	115.60	on mkt buy	AUD	ORD	13,773	13,773
BlackRock	(Netherlands) B.V.	12-Jun-20	yes	115.60	on mkt buy	AUD	ORD	111	111
BlackRock	Japan Co., Ltd.	12-Jun-20	no	n/a	collateral transfer	AUD	ORD	66,616	66,616
BlackRock Association	Institutional Trust Company, National	15-Jun-20	no	n/a	in specie	AUD	ORD	20,599	20,599
	Fund Advisors	15-Jun-20	no	n/a	in specie	AUD	ORD	126	126
BlackRock Limited	Investment Management (Australia)	15-Jun-20	yes	115.11	on mkt buy	AUD	ORD	927	927
BlackRock Limited	Investment Management (Australia)	15-Jun-20	yes	113.24	on mkt buy	AUD	ORD	45	45
	Advisors (UK) Limited	15-Jun-20	yes	113.24	on mkt buy	AUD	ORD	1,052	1,052
	Japan Co., Ltd.	15-Jun-20	yes	113.24	on mkt buy	AUD	ORD	803	803
	Fund Advisors	15-Jun-20	no	n/a	in specie	AUD	ORD	28	28
	Advisors (UK) Limited	15-Jun-20	no	n/a	collateral transfer	AUD	ORD	60,439	60,439
BlackRock	Investment Management, LLC	15-Jun-20	no	n/a	collateral transfer	AUD	ORD	15,515	15,515
BlackRock Limited	Investment Management (UK)	15-Jun-20	no	n/a	collateral transfer	AUD	ORD	85,885	85,885
BlackRock Limited	Asset Management North Asia	15-Jun-20	no	n/a	collateral transfer	AUD	ORD	1	1
BlackRock Limited	Investment Management (UK)	16-Jun-20	yes	119.60	on mkt buy	AUD	ORD	99	99
	Institutional Trust Company, National	16-Jun-20	yes	119.60	on mkt buy	AUD	ORD	75	75
	Investment Management (Australia)	16-Jun-20	yes	120.34	on mkt buy	AUD	ORD	3,927	3,927
	Advisors (UK) Limited	16-Jun-20	yes	120.34	on mkt buy	AUD	ORD	1,543	1,543
	Advisors (UK) Limited	16-Jun-20	no	n/a	collateral transfer	AUD	ORD	237,287	237,287
BlackRock	Investment Management, LLC	16-Jun-20	no	n/a	collateral	AUD	ORD	4,660	4,660
BlackRock Limited	Investment Management (Australia)	17-Jun-20	yes	119.95	on mkt buy	AUD	ORD	931	931
	Fund Advisors	17-Jun-20	no	n/a	in specie	AUD	ORD	1,218	1,218
	Fund Advisors	17-Jun-20	no	n/a	in specie	AUD	ORD	1,218	1,218
	Advisors (UK) Limited	17-Jun-20	yes	121.00	on mkt buy	AUD	ORD	66	66
BlackRock	Advisors (UK) Limited	17-Jun-20	yes	121.00	on mkt buy	AUD	ORD	228	228
	Advisors (UK) Limited	17-Jun-20	yes	121.00	on mkt buy	AUD	ORD	210	210
BlackRock Association		17-Jun-20	yes	121.00	on mkt buy	AUD	ORD	2,161	2,161
	Investment Management (Australia)	17-Jun-20			on mkt buy	AUD	ORD	563	563

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		Date of Acquisit	ion / Tropo	Consi	ideration		Class on a	l	Person's
ŀ	Holder of Relevant Interest	Date of Acquisit on a prescribe		Cash	Non-cash	CCY		I number of es affected	votes affected
BlackRock Limited	Investment Management (UK)	17-Jun-20	no	n/a	collateral transfer	AUD	ORD	39,343	39,343
	Fund Advisors	18-Jun-20	no	n/a	in specie	AUD	ORD	812	812
	Investment Management (Australia)	18-Jun-20	yes	119.78	on mkt buy	AUD	ORD	590	590
Limited Black Book	Advisors (UK) Limited	18-Jun-20	yes	119.78	on mkt buy	AUD	ORD	263	263
	Advisors (UK) Limited	18-Jun-20	yes	119.78	on mkt buy	AUD	ORD	62	62
	Advisors (UK) Limited	18-Jun-20	yes	119.78	on mkt buy	AUD	ORD	241	241
	Japan Co., Ltd.	18-Jun-20	no	n/a	collateral	AUD	ORD	144,630	144,630
	•	10 0411 20		11/0	transfer	,,,,,	0112	111,000	111,000
Limited	Investment Management (UK)	18-Jun-20	no	n/a	collateral transfer	AUD	ORD	6,119	6,119
Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	5,986	5,986
Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	4,099	4,099
Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	6,026	6,026
BlackRock Limited	Investment Management (UK)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	340	340
BlackRock Limited	Investment Management (UK)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	227	227
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	3,107	3,107
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	4,568	4,568
	Investment Management, LLC	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	788	788
BlackRock	Investment Management, LLC	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	534	534
BlackRock	Fund Advisors	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	243	243
BlackRock	Fund Advisors	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	363	363
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	1,266	1,266
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	859	859
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	3,371	3,371
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	4,953	4,953
BlackRock Limited	Investment Management (UK)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	1,812	1,812
BlackRock Limited	Investment Management (UK)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	2,662	2,662
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	1,025	1,025
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	1,505	1,505
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	258	258
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	173	173
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	772	772
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	521	521
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	3,996	3,996
BlackRock Limited	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	2,719	2,719
	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	7,191	7,191
	Investment Management (UK)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	403	403
	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	5,451	5,451
	Investment Management, LLC	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	939	939
BlackRock	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	1,509	1,509
Limited BlackRock	Investment Management (Australia)	19-Jun-20	yes	121.53	on mkt buy	AUD	ORD	5,911	5,911
Limited	Investment Management (UK)	19-Jun-20	yes	121.53		AUD	ORD	3,178	3,178
Limited	Investment Management (Australia)	19-Jun-20	yes	121.53		AUD	ORD	1,797	1,797
Limited	Investment Management (Australia)	19-Jun-20			on mkt buy	AUD	ORD	919	919
Limited	mvesument ivianagement (Australia)	i 3-Juli-20	yes	121.53	on mkt buy	AUD	OKD	919	919

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	Date of Acquisi	tion / Trans	Cons	ideration		Class and	I number of	Person's
Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY		es affected	votes affected
BlackRock Advisors (UK) Limited	19-Jun-20	no	n/a	collateral transfer	AUD	ORD	220,209	220,209
BlackRock Investment Management, LLC	19-Jun-20	no	n/a	collateral transfer	AUD	ORD	15,185	15,185
BlackRock Investment Management (Australia) Limited	22-Jun-20	yes	120.35	on mkt buy	AUD	ORD	2,101	2,101
BlackRock Investment Management (Australia) Limited	22-Jun-20	yes	120.35	on mkt buy	AUD	ORD	105	105
BlackRock Investment Management (Australia) Limited	22-Jun-20	yes	120.35	on mkt buy	AUD	ORD	883	883
BlackRock Investment Management (Australia) Limited	22-Jun-20	yes	120.35	on mkt buy	AUD	ORD	1,358	1,358
BlackRock Advisors (UK) Limited	22-Jun-20	no	n/a	collateral transfer	AUD	ORD	1,983	1,983
BlackRock Investment Management (UK) Limited	23-Jun-20	yes	121.57	on mkt buy	AUD	ORD	3,162	3,162
BlackRock Advisors (UK) Limited	23-Jun-20	yes	121.57	on mkt buy	AUD	ORD	2,113	2,113
BlackRock Asset Management Canada Limited	23-Jun-20	yes	121.57	on mkt buy	AUD	ORD	721	721
BlackRock Investment Management, LLC	23-Jun-20	yes	121.57	on mkt buy	AUD	ORD	16,183	16,183
BlackRock (Netherlands) B.V.	23-Jun-20	yes	121.57	on mkt buy	AUD	ORD	64	64
BlackRock Fund Advisors	23-Jun-20	yes	121.57	on mkt buy	AUD	ORD	1,200	1,200
BlackRock Asset Management Canada Limited	23-Jun-20	no	n/a	in specie	AUD	ORD	1,618	1,618
BlackRock Investment Management, LLC	23-Jun-20	no	n/a	collateral transfer	AUD	ORD	5,592	5,592
BlackRock Investment Management (Australia) Limited	24-Jun-20	yes	121.89	on mkt buy	AUD	ORD	809	809
BlackRock Investment Management (Australia) Limited	24-Jun-20	yes	121.89	on mkt buy	AUD	ORD	2,514	2,514
BlackRock Investment Management (Australia) Limited	24-Jun-20	yes	121.89	on mkt buy	AUD	ORD	331	331
BlackRock Investment Management (Australia) Limited	24-Jun-20	yes	121.89	on mkt buy	AUD	ORD	1,596	1,596
BlackRock Investment Management (Australia) Limited	24-Jun-20	yes	122.13	on mkt buy	AUD	ORD	2,660	2,660
BlackRock Investment Management (Australia) Limited	24-Jun-20	yes	122.13	on mkt buy	AUD	ORD	350	350
BlackRock Investment Management (Australia) Limited	24-Jun-20	yes	122.13	on mkt buy	AUD	ORD	1,687	1,687
BlackRock Investment Management (Australia) Limited	24-Jun-20	yes	121.97	on mkt buy	AUD	ORD	76	76
BlackRock Investment Management (Australia) Limited	24-Jun-20	yes	122.14	on mkt buy	AUD	ORD	1,384	1,384
BlackRock Investment Management (Australia) Limited	24-Jun-20	yes	121.97	on mkt buy	AUD	ORD	771	771
BlackRock Advisors (UK) Limited	24-Jun-20	yes	121.59	on mkt buy	AUD	ORD	526	526
BlackRock Investment Management (UK) Limited	24-Jun-20	yes	121.59	on mkt buy	AUD	ORD	2,603	2,603
BlackRock Japan Co., Ltd.	24-Jun-20	no	n/a	collateral transfer	AUD	ORD	4,774	4,774
BlackRock Fund Advisors	25-Jun-20	no	n/a	in specie	AUD	ORD	1,106	1,106
BlackRock Advisors (UK) Limited	25-Jun-20	no	n/a	collateral transfer	AUD	ORD	160,648	160,648
BLACKROCK FINANCIAL MANAGEMENT, INC.	25-Jun-20	no	n/a	collateral transfer	AUD	ORD	48	48
BlackRock Investment Management, LLC	25-Jun-20	no	n/a	collateral transfer	AUD	ORD	3,160	3,160
BlackRock Investment Management (UK) Limited	25-Jun-20	no	n/a	collateral transfer	AUD	ORD	8,873	8,873
BlackRock Asset Management North Asia Limited	25-Jun-20	no	n/a	collateral	AUD	ORD	168	168
BlackRock Investment Management (Australia) Limited	26-Jun-20	no	n/a	in specie	AUD	ORD	31,412	31,412
BlackRock Fund Advisors	26-Jun-20	VOC	119.19	on mkt buy	AUD	ORD	2,029	2,029
BlackRock Advisors (UK) Limited	26-Jun-20	yes no	n/a	collateral transfer	AUD	ORD	14,414	14,414
BlackRock Investment Management (Australia) Limited	29-Jun-20	yes	115.90	on mkt buy	AUD	ORD	660	660
BlackRock Investment Management (Australia) Limited	29-Jun-20	yes	115.94	on mkt buy	AUD	ORD	3,151	3,151
BlackRock Investment Management (Australia) Limited	29-Jun-20	yes	116.43	on mkt buy	AUD	ORD	116	116
BlackRock Advisors (UK) Limited	29-Jun-20	yes	116.43	on mkt buy	AUD	ORD	210 7,305	210
BlackRock Investment Management (UK)	29-Jun-20	yes	116.43	on mkt buy	AUD	ORD	7 205	7,305

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	Data of Associate	: / <b>T</b>	Consi	deration		01		Person's
Holder of Relevant Interest	Date of Acquisit on a prescribed		Cash	Non-cash	CCY		number of affected	votes affected
BlackRock Advisors (UK) Limited	29-Jun-20	no	n/a	collateral transfer	AUD	ORD	8,604	8,604
BlackRock Investment Management (UK) Limited	29-Jun-20	no	n/a	collateral transfer	AUD	ORD	122	122
BlackRock Fund Advisors	30-Jun-20	no	n/a	in specie	AUD	ORD	2,761	2,761
BlackRock Fund Advisors	30-Jun-20	yes	118.30	on mkt buy	AUD	ORD	976	976
BlackRock Advisors (UK) Limited	30-Jun-20	yes	118.60	on mkt buy	AUD	ORD	210	210
BLACKROCK FINANCIAL MANAGEMENT, INC.	30-Jun-20	yes	118.60	on mkt buy	AUD	ORD	164	164
BlackRock Investment Management (UK) Limited	30-Jun-20	yes	118.60	on mkt buy	AUD	ORD	2,402	2,402
BlackRock Institutional Trust Company, National Association	30-Jun-20	yes	118.60	on mkt buy	AUD	ORD	5,287	5,287
BlackRock Institutional Trust Company, National Association	30-Jun-20	yes	118.60	on mkt buy	AUD	ORD	238	238
BlackRock Investment Management, LLC	30-Jun-20	no	n/a	collateral transfer	AUD	ORD	7	7
BlackRock Investment Management (UK) Limited	30-Jun-20	no	n/a	collateral transfer	AUD	ORD	134	134
BlackRock Investment Management (Australia) Limited	01-Jul-20	yes	120.45	on mkt buy	AUD	ORD	888	888
BlackRock Investment Management (Australia) Limited	01-Jul-20	yes	120.46	on mkt buy	AUD	ORD	2,471	2,471
BlackRock Investment Management (Australia) Limited	01-Jul-20	yes	120.46	on mkt buy	AUD	ORD	1,645	1,645
BlackRock Advisors (UK) Limited	01-Jul-20	yes	120.74	on mkt buy	AUD	ORD	3,785	3,785
BlackRock Japan Co., Ltd.	01-Jul-20	no	n/a	collateral transfer	AUD	ORD	25,641	25,641
BlackRock Investment Management, LLC	01-Jul-20	no	n/a	collateral transfer	AUD	ORD	1,251	1,251
BlackRock Advisors (UK) Limited	02-Jul-20	yes	121.96	on mkt buy	AUD	ORD	756	756
BlackRock Advisors (UK) Limited	02-Jul-20	yes	121.96	on mkt buy	AUD	ORD	95	95
BlackRock Advisors (UK) Limited	02-Jul-20	yes	121.96	on mkt buy	AUD	ORD	526	526
BlackRock Advisors (UK) Limited	02-Jul-20	yes	121.96	on mkt buy	AUD	ORD	789	789
BlackRock Investment Management (UK) Limited	02-Jul-20	yes		on mkt buy	AUD	ORD	2,987	2,987
BlackRock Institutional Trust Company, National Association	02-Jul-20	yes	121.96	on mkt buy	AUD	ORD	6,255	6,255
BlackRock Fund Advisors	02-Jul-20	yes	121.96	on mkt buy	AUD	ORD	1,564	1,564
BlackRock Institutional Trust Company, National Association	02-Jul-20	yes	121.96	on mkt buy	AUD	ORD	15,322	15,322
BlackRock Fund Advisors	02-Jul-20	no	n/a	in specie	AUD	ORD	2,259	2,259
BlackRock Investment Management, LLC	02-Jul-20	no	n/a	collateral transfer	AUD	ORD	934	934
BlackRock Investment Management (UK) Limited	02-Jul-20	no	n/a	collateral transfer	AUD	ORD	256	256
BlackRock Investment Management (UK) Limited	03-Jul-20	yes	122.75	on mkt buy	AUD	ORD	676	676
BlackRock Advisors (UK) Limited	03-Jul-20	yes	122.02	on mkt buy	AUD	ORD	3,024	3,024
BlackRock Japan Co., Ltd.	03-Jul-20	no	n/a	collateral transfer	AUD	ORD	836	836
BlackRock Investment Management (UK) Limited	03-Jul-20	no	n/a	collateral transfer	AUD	ORD	55,174	55,174
BlackRock Advisors (UK) Limited	06-Jul-20	yes	123.82	on mkt buy	AUD	ORD	263	263
BlackRock Advisors (UK) Limited	06-Jul-20	yes	123.82	on mkt buy	AUD	ORD	1,315	1,315
BlackRock Japan Co., Ltd.	06-Jul-20	no	n/a	collateral transfer	AUD	ORD	119,918	119,918
BlackRock Advisors (UK) Limited	06-Jul-20	no	n/a	collateral transfer	AUD	ORD	77,532	77,532
BLACKROCK FINANCIAL MANAGEMENT, INC.	07-Jul-20	yes	123.95	on mkt buy	AUD	ORD	102	102
BlackRock Investment Management (UK) Limited	07-Jul-20	yes	123.95	on mkt buy	AUD	ORD	151	151
BlackRock Advisors (UK) Limited	07-Jul-20	no	n/a	collateral transfer	AUD	ORD	22,942	22,942
BlackRock Fund Advisors	08-Jul-20	no	n/a	in specie	AUD	ORD	2,510	2,510
BlackRock Investment Management (Australia)	08-Jul-20	yes	121.77	on mkt buy	AUD	ORD	918	918
Limited BlackRock Investment Management (Australia)	08-Jul-20	yes	121.77	on mkt buy	AUD	ORD	63	63
Limited  BlackRock Investment Management (Australia)	08-Jul-20	yes	121.77	on mkt buy	AUD	ORD	672	672
Limited	00 1.1 00		404.77	am malet here.	ALID	ORD	2,671	2,671
BlackRock Investment Management (Australia) Limited	08-Jul-20	yes	121.77	on mkt buy	AUD	OND	2,071	2,011

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Holder of Relevant Interest	on a prescribe		Cash	Non-cash	CCY	securities		votes affected
BlackRock Investment Management (Australia) Limited	08-Jul-20	yes	121.77	on mkt buy	AUD	ORD	1,156	1,156
BlackRock Investment Management (Australia) Limited	08-Jul-20	yes	121.63	on mkt buy	AUD	ORD	1,216	1,216
BlackRock Advisors (UK) Limited	08-Jul-20	yes	121.63	on mkt buy	AUD	ORD	1,512	1,512
BlackRock Advisors (UK) Limited	08-Jul-20	yes	121.63	on mkt buy	AUD	ORD	1,512	1,512
BlackRock Advisors (UK) Limited	08-Jul-20	yes	121.63	on mkt buy	AUD	ORD	756	756
BlackRock Advisors (UK) Limited	08-Jul-20	no	n/a	collateral transfer	AUD	ORD	2,356	2,356
BlackRock Investment Management, LLC	08-Jul-20	no	n/a	collateral transfer	AUD	ORD	507	507
BlackRock Fund Advisors	09-Jul-20	no	n/a	in specie	AUD	ORD	1,836	1,836
BlackRock Advisors (UK) Limited	09-Jul-20	yes	121.67	on mkt buy	AUD	ORD	475	475
BlackRock Institutional Trust Company, National Association	09-Jul-20	yes	121.67	on mkt buy	AUD	ORD	1,153	1,153
BlackRock Japan Co., Ltd.	09-Jul-20	yes	121.67	on mkt buy	AUD	ORD	802	802
BlackRock Advisors (UK) Limited	09-Jul-20	no	n/a	collateral transfer	AUD	ORD	29,942	29,942
BlackRock Investment Management (UK) Limited	09-Jul-20	no	n/a	collateral transfer	AUD	ORD	93	93
BlackRock Fund Advisors	10-Jul-20	no	n/a	in specie	AUD	ORD	2,510	2,510
BlackRock Investment Management (Australia) Limited	10-Jul-20	yes	120.44	on mkt buy	AUD	ORD	685	685
BlackRock Investment Management (Australia) Limited	10-Jul-20	yes	119.80	on mkt buy	AUD	ORD	1,483	1,483
BlackRock Institutional Trust Company, National Association	10-Jul-20	yes	119.80	on mkt buy	AUD	ORD	10,454	10,454
BlackRock Investment Management (UK) Limited	10-Jul-20	no	n/a	collateral transfer	AUD	ORD	48	48
BlackRock Investment Management (Australia) Limited	13-Jul-20	no	n/a	in specie	AUD	ORD	42,719	42,719
BlackRock Investment Management (Australia) Limited	13-Jul-20	yes	122.15	on mkt buy	AUD	ORD	116	116
BlackRock Advisors (UK) Limited	13-Jul-20	yes	122.15	on mkt buy	AUD	ORD	660	660
BlackRock Advisors (UK) Limited	13-Jul-20	no	n/a	collateral transfer	AUD	ORD	2,689	2,689
BlackRock Investment Management (UK) Limited	13-Jul-20	no	n/a	collateral transfer	AUD	ORD	163	163
BlackRock Institutional Trust Company, National Association	14-Jul-20	yes	121.30	on mkt buy	AUD	ORD	160	160
BlackRock Investment Management (Australia) Limited	14-Jul-20	yes	121.50	on mkt buy	AUD	ORD	1,101	1,101
BlackRock Advisors (UK) Limited	14-Jul-20	yes	121.43	on mkt buy	AUD	ORD	1,504	1,504
BlackRock Advisors (UK) Limited	14-Jul-20	yes	121.50	on mkt buy	AUD	ORD	198	198
BlackRock Advisors (UK) Limited	14-Jul-20	yes	121.50	on mkt buy	AUD	ORD	1,320	1,320
BlackRock Institutional Trust Company, National Association	14-Jul-20	yes	121.50	on mkt buy	AUD	ORD	895	895
BlackRock Asset Management Canada Limited	14-Jul-20	yes	121.50	on mkt buy	AUD	ORD	24	24
BlackRock Fund Advisors	14-Jul-20	no	n/a	in specie	AUD	ORD	1,200	1,200
BlackRock (Singapore) Limited	14-Jul-20	no	n/a	collateral transfer	AUD	ORD	2,934	2,934
BLACKROCK FINANCIAL MANAGEMENT, INC.	14-Jul-20	no	n/a	collateral transfer	AUD	ORD	4,101	4,101
BlackRock Investment Management, LLC	14-Jul-20	no	n/a	collateral transfer	AUD	ORD	2,485	2,485
BlackRock Investment Management (UK) Limited	14-Jul-20	no	n/a	collateral transfer	AUD	ORD	26,777	26,777
BlackRock Investment Management (Australia) Limited	15-Jul-20	yes	123.04	on mkt buy	AUD	ORD	719	719
BlackRock Investment Management (Australia) Limited	15-Jul-20	yes	123.04	on mkt buy	AUD	ORD	1,202	1,202
BlackRock Advisors (UK) Limited	15-Jul-20	yes	123.81	on mkt buy	AUD	ORD	264	264
BlackRock Advisors (UK) Limited	15-Jul-20	yes	123.81	on mkt buy	AUD	ORD	594	594
BlackRock Investment Management (Australia) Limited	15-Jul-20	yes	123.81	on mkt buy	AUD	ORD	664	664
BlackRock Investment Management (UK) Limited	15-Jul-20	no	n/a	in specie	AUD	ORD	2,100	2,100
BlackRock Investment Management (UK) Limited	15-Jul-20	no	n/a	in specie	AUD	ORD	1,080	1,080
BlackRock Investment Management, LLC	15-Jul-20	no	n/a	collateral transfer	AUD	ORD	2,090	2,090
	15-Jul-20	no	n/a	collateral	AUD	ORD	19,305	19,305
BlackRock Investment Management (UK) Limited				transfer				

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	Data of Assuist	tion / Trans	Consi	deration		Class or d	number of	Person's
Holder of Relevant Interest	Date of Acquisi on a prescribe		Cash	Non-cash	CCY		s affected	votes affected
BlackRock Advisors (UK) Limited	16-Jul-20	yes	124.74	on mkt buy	AUD	ORD	396	396
BlackRock Japan Co., Ltd.	16-Jul-20	no	n/a	collateral transfer	AUD	ORD	1,991	1,991
BlackRock Advisors (UK) Limited	16-Jul-20	no	n/a	collateral transfer	AUD	ORD	97,022	97,022
BlackRock Fund Advisors	17-Jul-20	no	n/a	in specie	AUD	ORD	1,218	1,218
BlackRock Fund Advisors	17-Jul-20	no	n/a	in specie	AUD	ORD	812	812
BlackRock Advisors (UK) Limited	17-Jul-20	yes	125.18	on mkt buy	AUD	ORD	380	380
BlackRock Advisors (UK) Limited	17-Jul-20	yes	125.18	on mkt buy	AUD	ORD	43	43
BlackRock Advisors (UK) Limited	17-Jul-20	yes	125.18	on mkt buy	AUD	ORD	633	633
BlackRock Advisors (UK) Limited	17-Jul-20	yes	125.18	on mkt buy	AUD	ORD	1,178	1,178
BLACKROCK FINANCIAL MANAGEMENT, INC.	17-Jul-20	no	n/a	collateral transfer	AUD	ORD	54	54
BlackRock Investment Management, LLC	17-Jul-20	no	n/a	collateral transfer	AUD	ORD	3,360	3,360
BlackRock Investment Management (UK) Limited	17-Jul-20	no	n/a	collateral transfer	AUD	ORD	60,727	60,727
BlackRock Asset Management North Asia Limited	17-Jul-20	no	n/a	collateral transfer	AUD	ORD	53	53
BlackRock Fund Advisors	20-Jul-20	no	n/a	in specie	AUD	ORD	316	316
BlackRock (Netherlands) B.V.	20-Jul-20	yes	124.38	on mkt buy	AUD	ORD	47	47
BlackRock Asset Management Canada Limited	20-Jul-20	yes	124.38	on mkt buy	AUD	ORD	2,258	2,258
BlackRock Fund Advisors	21-Jul-20	no	n/a	in specie	AUD	ORD	609	609
BLACKROCK FINANCIAL MANAGEMENT, INC.	21-Jul-20	yes	125.38	on mkt buy	AUD	ORD	65	65
BlackRock Advisors (UK) Limited	21-Jul-20	yes	127.84	on mkt buy	AUD	ORD	211	211
BlackRock Advisors (UK) Limited	21-Jul-20	yes	127.84	on mkt buy	AUD	ORD	211	211
BlackRock Advisors (UK) Limited	21-Jul-20	yes	127.84	on mkt buy	AUD	ORD	95	95
BlackRock Advisors (UK) Limited	21-Jul-20	yes	127.84	on mkt buy	AUD	ORD	570	570
BlackRock Japan Co., Ltd.	21-Jul-20	no	n/a	collateral transfer	AUD	ORD	75	75
BlackRock Advisors (UK) Limited	21-Jul-20	no	n/a	collateral transfer	AUD	ORD	207,977	207,977
BLACKROCK FINANCIAL MANAGEMENT, INC.	21-Jul-20	no	n/a	collateral transfer	AUD	ORD	164	164
BlackRock Investment Management, LLC	21-Jul-20	no	n/a	collateral transfer	AUD	ORD	10,326	10,326
BlackRock Asset Management North Asia Limited	21-Jul-20	no	n/a	collateral transfer	AUD	ORD	907	907
BlackRock Investment Management (Australia) Limited	22-Jul-20	yes	127.18	on mkt buy	AUD	ORD	766	766
BlackRock Investment Management (Australia) Limited	22-Jul-20	yes	127.14	on mkt buy	AUD	ORD	56	56
BlackRock Investment Management (Australia) Limited	22-Jul-20	yes	127.18	on mkt buy	AUD	ORD	714	714
BlackRock Investment Management (Australia) Limited	22-Jul-20	yes	127.18	on mkt buy	AUD	ORD	1,146	1,146
BlackRock Advisors (UK) Limited	22-Jul-20	yes	126.80	on mkt buy	AUD	ORD	156	156
BlackRock Investment Management (UK) Limited	22-Jul-20	yes	126.80	on mkt buy	AUD	ORD	1,483	1,483
BlackRock Fund Advisors	22-Jul-20	yes	126.80	on mkt buy	AUD	ORD	1,147	1,147
BlackRock Fund Advisors	22-Jul-20	yes	126.80	on mkt buy	AUD	ORD	2,122	2,122
BlackRock Japan Co., Ltd.	22-Jul-20	no	n/a	collateral transfer	AUD	ORD	496	496
BlackRock Investment Management, LLC	22-Jul-20	no	n/a	collateral transfer	AUD	ORD	57,326	57,326
BlackRock Investment Management (UK) Limited	22-Jul-20	no	n/a	collateral transfer	AUD	ORD	132,020	132,020
BlackRock Asset Management North Asia Limited	22-Jul-20	no	n/a	collateral transfer	AUD	ORD	1,030	1,030

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

Maria Tricarico, Date
Authorised Signatory

# 7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street
DIACKNOCK IIIC.	New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor
Black (Notificial act) B.V.	Amstelplein
	Amsterdam Netherlands
BlackRock (Singapore) Limited	20 Anson Road #18-01
, <b>3</b> ,	079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue.
	London, EC2N 2DL,
	United Kingdom
BlackRock Advisors, LLC	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500
	Toronto, Ontario M5J 2S1
	Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower,
	3 Garden Road, Central, Hong Kong
BlackRock Capital Management, Inc.	1209 Orange Street,
	Wilmington, New Castle County,
Disab Dark Fire wist Management In-	Delaware 19801, United States
BlackRock Financial Management, Inc.	1209 Orange Street,
	Wilmington, New Castle County, Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street
BIACKNOCK FUIIU AUVISOIS	San Francisco, CA, 94105
	United States
BlackRock Institutional Trust Company, National	1225 17th Street,
Association	Suite 300,
	Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One,
	1 Semple Street,
	Edinburgh, EH3 8BL,
	United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 26, 101 Collins Street
	Melbourne VIC 3000
	Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue
	London EC2N 2DL
	United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street,
	Wilmington, New Castle County,
B. 18 11 0 111	Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main,
	1-8-3 Marunouchi,
	Chiyoda-ku, Tokyo 100-8217 (Japan)

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This is Annexure D of 3 pages referred to in form 603 Notice of initial substantial shareholder

Maria Tricarico, Authorised Signatory Date

Type of agreement:	Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending Agreement.
Parties to agreement:	The relevant counterparty as described in the lists of Securities Lending Agreements entered into by BlackRock Advisors Limited and BlackRock Institutional Trust Corporation, N.A., respectively, on the following page.
Transfer date:	The date of the relevant transaction identified as a collateral transfer referred to in Annexure B
Holder of voting rights:	The Borrower.
Are there any restrictions on voting rights?  If yes, detail	Yes. Collateral is held through a tripartite structure under which the triparty collateral manager will not act in respect of voting rights unless it receives instructions to do so from the Borrower.
Scheduled return date (if any):	The date of the relevant transaction referred to in Annexure B
Does the borrower have the right to return early?  If yes, detail	Yes.  The Borrower is entitled to substitute existing collateral with other equities at any time.
Does the lender have the right to recall early?  If yes, detail	Yes, at notice.
Will the securities be returned on settlement?  If yes, detail any exceptions	Yes.

A copy of the relevant agreement will be provided to MACQUARIE GROUP LTD or the Australian Securities and Investments Commission upon request.

#### **Securities Lending Agreements**

Agreements entered into between BlackRock Advisors Limited and each of the following counterparties:

- (a) Bank of Nova Scotia, London Branch GMSLA, 25 August 2011
- (b) Barclays Bank plc GMSLA, 9 April 2104
- (c) Barclays Capital Securities Limited GMSLA, 2 December 2012
- (d) BNP Paribas Arbitrage GMSLA, 30 May 2013
- (e) BNP Paribas GMSLA, 8 May 2007
- (f) Citigroup Global Markets Limited GMSLA, 18 January 2007
- (g) Commerzbank AG OSLA, 17 July 2002
- (h) Credit Suisse AG, Dublin Branch GMSLA, 28 September 2015
- (i) Credit Suisse International GMSLA, 10 March 2014
- (j) Credit Suisse Securities (Europe) Limited GMSLA, 26 August 2015
- (k) Deutsche Bank AG, London Branch GMSLA, 25 August 2017
- (I) Goldman Sachs International OSLA, 3 July 2001
- (m) HSBC Bank plc GMSLA GMSLA, 27 October 2016
- (n) ING Bank N.V. GMSLA, 12 November 2018 (not yet operationally active)
- (o) J.P. Morgan Securities plc GMSLA, 12 July 2011
- (p) Macquarie Bank Limited GMSLA, 18 August 2014
- (q) Merrill Lynch International OSLA, 13 July 1999
- (r) Morgan Stanley & Co International plc OSLA, 8 September 1999
- (s) Natixis SA GMSLA, 29 January 2018
- (t) Nomura International plc GMSLA, 2 November 2011
- (u) Royal Bank of Canada Europe Limited GMSLA, 3 February 2017
- (v) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) GMSLA, 1 April 2011
- (w) Santander UK Plc **GMSLA**, **25 January 2019** (not yet operationally active)
- (x) Skandinaviska Enskilda Banken AB GMSLA, 4 February 2013
- (y) Societe Generale GMSLA, 27 January 2012
- (z) UBS AG GMSLA, 28 April 2016
- (aa) UBS Europe SE GMSLA, 1 February 2019
- (bb) BAL/Banco Santander, S.A. GMSLA, 30 April 2019
- (cc) Canadian Imperial Bank of Commerce, London Branch GMSLA, 21 June 2019
- (dd) Zürcher Kantonalbank GMSLA, 30 October 2019

Agreements entered into by BlackRock Institutional Trust Corporation, N.A. and each of the following counterparties:

- (a) Bank of Nova Scotia GMSLA, December 6, 2016
- (b) Barclays Bank plc GMSLA, April 24, 2017
- (c) Barclays Capital Securities Limited GMSLA, March 15, 2017
- (d) BNP Paribas Arbitrage GMSLA, June 5, 2017
- (e) Citigroup Global Markets Limited GMSLA, June 3, 2015
- (f) Credit Suisse AG, Dublin Branch GMSLA, October 14, 2015
- (g) Credit Suisse Securities (Europe) Limited GMSLA, October 2, 2015
- (h) Deutsche Bank AG, London Branch GMSLA, June 7, 2017
- (i) Goldman Sachs International OSLA April 1, 2004
- (j) HSBC Bank plc GMSLA, February 12, 2013
- (k) J.P. Morgan Securities plc GMSLA, October 4, 2016
- (I) Macquarie Bank Limited GMSLA, October 3, 2016
- (m) Merrill Lynch International GMSLA, February 19, 2014
- (n) Morgan Stanley & Co International plc OSLA, February 7, 2007
- (o) Nomura International plc GMSLA 03 August 2018 not yet operational
- (p) Societe Generale GMSLA, September 28, 2016
- (q) UBS AG GMSLA, May 26, 2016
- (r) UBS Europe SE GMSLA, 1 February 2019
- (s) The Hongkong and Shanghai Banking Corporation Limited GMSLA, 22 February 2019
- (t) RBC Europe Limited GMSLA, 4 February 2019
- (u) ING BANK N.V. GMSLA, 27 February, 2019

These counterparties do not pledge Australian equities:

- (a) Lloyds Bank plc
- (b) Merrill Lynch, Pierce, Fenner Smith Incorporated
- (c) Unicredit

These counterparties do not have any business with us anymore although may have done previously:
(a) Morgan Stanley Securities Limited (No Business) OSLA 15 March 1999
Royal Bank of Scotland N.V. **GMSLA, 12 October 2011 – No Business, superseded by Royal Bank of Scotland PLC**