

## Form 603

Corporations Act 2001  
Section 671B

### Notice of initial substantial holder

To Company Name/Scheme QANTAS AIRWAYS LTD

ACN/ARSN 009 661 901

#### 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 05 /02 /2024

#### 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	88,458,514	88,458,514	5.13
ADR 5:1	1,822	9,110	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 (9)		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 Emma Okoniewski

capacity Authorised Signatory\*

sign here

date 07 / 02 /2024

\* At a meeting of the Board on 22 November 2013, the Directors resolved to approve the delegation of the preparation and lodgement of substantial shareholder notices on behalf of BlackRock Investment Management (Australia) Limited.

### DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 7 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
  - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
  - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

07-Feb-24

Emma Okoniewski,  
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	
APERIO GROUP LLC	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, responsible entity or trustee.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ADR 5:1	1,822	9,110	subsidiary of BlackRock Inc.
APERIO GROUP LLC	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, responsible entity or trustee.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		ORD	188,480	188,480	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 held in its capacity as investment manager, responsible entity or trustee.	CB-CACEIS BANK LUXEMBOURG		ORD	39,017	39,017	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-BONY LUXEMBOURG		ORD	295,282	295,282	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET SINGAPORE		ORD	13,985	13,985	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-BANK OF NY BRUS		ORD	71,673	71,673	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-BONY EUROPE - LONDON		ORD	462,502	462,502	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 held in its capacity as investment manager, responsible entity or trustee.	JPM-JPM CHASE - LONDON		ORD	668,515	668,515	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 held in its capacity as investment manager, responsible entity or trustee.	NT-NORTHERN TRUST UK		ORD	247,410	247,410	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET DUBLIN		ORD	7,436,629	7,436,629	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 held in its capacity as investment manager, responsible entity or trustee.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ORD	29,638	29,638	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 held in its capacity as investment manager, responsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD	361,358	361,358	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD	284,988	284,988	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 held in its capacity as investment manager, responsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	106,656	106,656	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD	509,052	509,052	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-CIBC MELLON GLOBAL SECURITIES - NEW YORK		ORD	115,073	115,073	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD	81,018	81,018	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 held in its capacity as investment manager, responsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD	198,689	198,689	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
BlackRock Asset Management Canada Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 33,981	33,981	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET SACRAMENTO		ORD 223,758	223,758	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-BANK OF NY BRUS		ORD 41,212	41,212	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 held in its capacity as investment manager, responsible entity or trustee.	CITI-CITIBANK, HONG KONG		ORD 1,072,586	1,072,586	subsidiary of BlackRock Inc.
BlackRock Capital Management, Inc.	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, responsible entity or trustee.	STATE STREET BANK, MUNICH, ZURICH BRANCH		ORD 532,153	532,153	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 held in its capacity as investment manager, responsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD 22,118	22,118	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD 298,373	298,373	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 held in its capacity as investment manager, responsible entity or trustee.	HSBC-HSBC, HONG KONG		ORD 148,847	148,847	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 held in its capacity as investment manager, responsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD 58,198	58,198	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 held in its capacity as investment manager, responsible entity or trustee.	Mitsubishi UFJ Investor Services & Banking Lux S.A		ORD 11,073	11,073	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 held in its capacity as investment manager, responsible entity or trustee.	Northern Trust Luxembourg		ORD 866,161	866,161	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 held in its capacity as investment manager, responsible entity or trustee.	NT-NORTHERN TRUST UK		ORD 16,030	16,030	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 35,984	35,984	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET BANK & TRUST TORONTO		ORD 5,191	5,191	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET BANK, BOSTON		ORD 235,239	235,239	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET MUTUAL FUNDS - BOSTON		ORD 53,113	53,113	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET SACRAMENTO		ORD 13,976,361	13,976,361	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD 425,517	425,517	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 held in its capacity as investment manager, responsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD 12,006,647	12,006,647	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 held in its capacity as investment manager, responsible entity or trustee.	NT-NORTHERN TRUST CO. - CHICAGO		ORD 369,917	369,917	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 61,607	61,607	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STATE HONG KONG		ORD 55,648	55,648	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
BlackRock Institutional Trust Company, National Association	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET SACRAMENTO		ORD 1,856	1,856	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, responsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD 4,954	4,954	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, responsible entity or trustee.	BNP-BNP PARIBAS AUSTRALIA - COGENT		ORD 272,010	272,010	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, responsible entity or trustee.	CITI-CITIBANK, HONG KONG		ORD 2,608,122	2,608,122	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, responsible entity or trustee.	CITI-Citigroup Australia - SYDNEY		ORD 380,960	380,960	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, responsible entity or trustee.	JPM-JPM CHASE - SYDNEY		ORD 12,981,588	12,981,588	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, responsible entity or trustee.	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		ORD 6,340,987	6,340,987	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, responsible entity or trustee.	Northern Trust Singapore		ORD 3,731,638	3,731,638	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 held in its capacity as investment manager, responsible entity or trustee.	BNP PARIBAS LUX		ORD 964	964	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-BANK OF NY BRUS		ORD 1,178,573	1,178,573	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-BONY DUBLIN		ORD 6,789,245	6,789,245	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 held in its capacity as investment manager, responsible entity or trustee.	BNYM-BONY EUROPE - LONDON		ORD 878,724	878,724	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 held in its capacity as investment manager, responsible entity or trustee.	CB-Caceis Bank Amsterdam		ORD 203,989	203,989	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 held in its capacity as investment manager, responsible entity or trustee.	CITI-CITIBANK, LONDON		ORD 964,965	964,965	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 held in its capacity as investment manager, responsible entity or trustee.	CREDIT SUISSE (ZURICH)		ORD 89,858	89,858	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 held in its capacity as investment manager, responsible entity or trustee.	HSBC BANK MIDDLE EAST LIMITED		ORD 13,459	13,459	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 held in its capacity as investment manager, responsible entity or trustee.	HSBC-HSBC - LONDON		ORD 741,885	741,885	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 held in its capacity as investment manager, responsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD 42,126	42,126	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 held in its capacity as investment manager, responsible entity or trustee.	NT-NORTHERN TRUST UK		ORD 6,874,492	6,874,492	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 6,879	6,879	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STATE HONG KONG		ORD 23,391	23,391	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 held in its capacity as investment manager, responsible entity or trustee.	SSB-STATE STREET BANK LUXEMBOURG		ORD 134,184	134,184	subsidiary of BlackRock Inc.

Holder of Relevant Interests Name and ACN / ARSN (if applicable)	Nature of Relevant Interest	Registered Holder of Securities	Person entitled to be registered as holder	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	SSB-STATE STREET BANK, GERMANY		ORD 21,222	21,222	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 held in its capacity as investment manager, reponsible entity or trustee.	SSB-STATE STREET LONDON		ORD 190,838	190,838	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 held in its capacity as investment manager, reponsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD 162,640	162,640	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 held in its capacity as investment manager, reponsible entity or trustee.	BNYM-THE BANK OF NEW YORK		ORD 346,794	346,794	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 held in its capacity as investment manager, reponsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD 458,762	458,762	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 held in its capacity as investment manager, reponsible entity or trustee.	SSB-SSB NEW YORK INSTITUTIONAL		ORD 42,091	42,091	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 held in its capacity as investment manager, reponsible entity or trustee.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		ORD 23,014	23,014	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 held in its capacity as investment manager, reponsible entity or trustee.	JPM-JP MORGAN CHASE - NEW YORK		ORD 124,458	124,458	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 held in its capacity as investment manager, reponsible entity or trustee.	SSB-State Street Bank And Trust Co.		ORD 1,159,222	1,159,222	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 held in its capacity as investment manager, reponsible entity or trustee.	SSB-STATE STREET BANK, BOSTON		ORD 4,945	4,945	subsidiary of BlackRock Inc.

This is Annexure B of 12 pages referred to in form 603 Notice of initial substantial shareholder

07-Feb-24

Emma Okoniewski,  
Authorised Signatory

Date

## 5. Consideration

## QANTAS AIRWAYS LTD (QAN)

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Fund Advisors	06-Oct-23	no	n/a	in specie	AUD	ORD	14,280	14,280
BlackRock Investment Management (Australia) Limited	06-Oct-23	yes	5.03	on mkt buy	AUD	ORD	24,780	24,780
BlackRock Advisors (UK) Limited	06-Oct-23	yes	5.03	on mkt buy	AUD	ORD	4,030	4,030
BlackRock Advisors (UK) Limited	06-Oct-23	yes	5.03	on mkt buy	AUD	ORD	542	542
BlackRock Advisors (UK) Limited	06-Oct-23	yes	5.03	on mkt buy	AUD	ORD	85	85
BlackRock Advisors (UK) Limited	09-Oct-23	yes	4.84	on mkt buy	AUD	ORD	696	696
BlackRock Advisors (UK) Limited	09-Oct-23	no	n/a	collateral transfer	AUD	ORD	2,120,326	2,120,326
BlackRock Investment Management (UK) Limited	09-Oct-23	no	n/a	collateral transfer	AUD	ORD	435,001	435,001
BlackRock Investment Management (UK) Limited	10-Oct-23	yes	4.83	on mkt buy	AUD	ORD	5,645	5,645
BlackRock Advisors (UK) Limited	10-Oct-23	yes	4.90	on mkt buy	AUD	ORD	165	165
BlackRock Investment Management (Australia) Limited	10-Oct-23	yes	4.90	on mkt buy	AUD	ORD	3,544	3,544
BlackRock Investment Management (UK) Limited	10-Oct-23	no	n/a	collateral transfer	AUD	ORD	76,394	76,394
BlackRock Advisors (UK) Limited	11-Oct-23	yes	5.03	on mkt buy	AUD	ORD	1,062	1,062
BlackRock Advisors (UK) Limited	11-Oct-23	yes	5.03	on mkt buy	AUD	ORD	1,062	1,062
BlackRock Investment Management (Australia) Limited	11-Oct-23	yes	5.03	on mkt buy	AUD	ORD	42,970	42,970
BlackRock Investment Management (Australia) Limited	11-Oct-23	yes	5.03	on mkt buy	AUD	ORD	2,636	2,636
BlackRock (Singapore) Limited	11-Oct-23	no	n/a	collateral transfer	AUD	ORD	191,369	191,369
BlackRock Financial Management, Inc.	11-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,400,767	1,400,767
BlackRock Investment Management (UK) Limited	11-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,973,448	3,973,448
BlackRock Investment Management (Australia) Limited	12-Oct-23	yes	5.03	on mkt buy	AUD	ORD	10,494	10,494
BlackRock Advisors (UK) Limited	12-Oct-23	yes	5.03	on mkt buy	AUD	ORD	1,280	1,280
BlackRock (Singapore) Limited	12-Oct-23	no	n/a	collateral transfer	AUD	ORD	231,833	231,833
BlackRock Financial Management, Inc.	12-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,720,263	1,720,263
BlackRock Advisors (UK) Limited	13-Oct-23	yes	5.02	on mkt buy	AUD	ORD	524	524
BlackRock Advisors (UK) Limited	13-Oct-23	yes	5.02	on mkt buy	AUD	ORD	942	942
BlackRock Advisors (UK) Limited	13-Oct-23	no	n/a	collateral transfer	AUD	ORD	5,476,517	5,476,517
BlackRock Advisors (UK) Limited	16-Oct-23	yes	4.90	on mkt buy	AUD	ORD	1,068	1,068
BlackRock Advisors (UK) Limited	16-Oct-23	yes	4.90	on mkt buy	AUD	ORD	166	166
BlackRock Advisors (UK) Limited	16-Oct-23	yes	4.90	on mkt buy	AUD	ORD	1,310	1,310
BlackRock (Singapore) Limited	16-Oct-23	no	n/a	collateral transfer	AUD	ORD	424,594	424,594
BlackRock Financial Management, Inc.	16-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,113,052	3,113,052
BlackRock Investment Management (UK) Limited	16-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,360,835	3,360,835
BlackRock Fund Advisors	17-Oct-23	no	n/a	in specie	AUD	ORD	10,350	10,350
BlackRock Advisors (UK) Limited	17-Oct-23	yes	4.90	on mkt buy	AUD	ORD	1,125	1,125
BlackRock Advisors (UK) Limited	17-Oct-23	yes	4.90	on mkt buy	AUD	ORD	805	805
BlackRock Advisors (UK) Limited	17-Oct-23	yes	4.90	on mkt buy	AUD	ORD	1,449	1,449
BlackRock Advisors (UK) Limited	17-Oct-23	yes	4.90	on mkt buy	AUD	ORD	943	943
BlackRock Fund Advisors	17-Oct-23	no	n/a	in specie	AUD	ORD	4,144	4,144
BlackRock (Singapore) Limited	17-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,221	3,221
BlackRock Advisors (UK) Limited	17-Oct-23	no	n/a	collateral transfer	AUD	ORD	3	3
BlackRock Fund Advisors	18-Oct-23	no	n/a	in specie	AUD	ORD	1,290	1,290

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			Cash	Non-cash	CCY			
BlackRock Fund Advisors	18-Oct-23	no	n/a	in specie	AUD	ORD	10,350	10,350
BlackRock Advisors (UK) Limited	18-Oct-23	yes	4.86	on mkt buy	AUD	ORD	955	955
BlackRock Advisors (UK) Limited	18-Oct-23	yes	4.86	on mkt buy	AUD	ORD	10,493	10,493
BlackRock Advisors (UK) Limited	18-Oct-23	no	n/a	collateral transfer	AUD	ORD	6,362,377	6,362,377
BlackRock Investment Management, LLC	18-Oct-23	no	n/a	collateral transfer	AUD	ORD	57,478	57,478
BlackRock Investment Management (UK) Limited	18-Oct-23	no	n/a	collateral transfer	AUD	ORD	129,557	129,557
BlackRock Investment Management (Australia) Limited	19-Oct-23	yes	4.74	on mkt buy	AUD	ORD	14,016	14,016
BlackRock Advisors (UK) Limited	19-Oct-23	yes	4.74	on mkt buy	AUD	ORD	811	811
BlackRock Advisors (UK) Limited	19-Oct-23	yes	4.74	on mkt buy	AUD	ORD	811	811
BlackRock Advisors (UK) Limited	19-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,730,057	1,730,057
BlackRock Fund Advisors	20-Oct-23	no	n/a	in specie	AUD	ORD	4,144	4,144
BlackRock Fund Advisors	20-Oct-23	no	n/a	in specie	AUD	ORD	10,360	10,360
BlackRock Advisors (UK) Limited	20-Oct-23	yes	4.77	on mkt buy	AUD	ORD	686	686
BlackRock Advisors (UK) Limited	20-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,102,578	3,102,578
BlackRock Investment Management (UK) Limited	20-Oct-23	no	n/a	collateral transfer	AUD	ORD	546,441	546,441
BlackRock (Singapore) Limited	23-Oct-23	no	n/a	collateral transfer	AUD	ORD	715,376	715,376
BlackRock Financial Management, Inc.	23-Oct-23	no	n/a	collateral transfer	AUD	ORD	30,433	30,433
BlackRock Investment Management, LLC	23-Oct-23	no	n/a	collateral transfer	AUD	ORD	405,807	405,807
BlackRock Investment Management (UK) Limited	23-Oct-23	no	n/a	collateral transfer	AUD	ORD	915,792	915,792
BlackRock Fund Advisors	24-Oct-23	no	n/a	in specie	AUD	ORD	11,040	11,040
BlackRock Advisors (UK) Limited	24-Oct-23	yes	4.76	on mkt buy	AUD	ORD	716	716
BlackRock Asset Management Canada Limited	25-Oct-23	yes	4.83	on mkt buy	AUD	ORD	37,964	37,964
BlackRock Advisors (UK) Limited	25-Oct-23	no	n/a	collateral transfer	AUD	ORD	2,915,227	2,915,227
BlackRock Investment Management (UK) Limited	26-Oct-23	yes	4.79	on mkt buy	AUD	ORD	13,777	13,777
BlackRock Institutional Trust Company, National Association	26-Oct-23	yes	4.79	on mkt buy	AUD	ORD	183,169	183,169
BlackRock Fund Advisors	26-Oct-23	yes	4.79	on mkt buy	AUD	ORD	22,228	22,228
BlackRock Advisors (UK) Limited	26-Oct-23	yes	4.79	on mkt buy	AUD	ORD	1,194	1,194
BlackRock Institutional Trust Company, National Association	26-Oct-23	yes	4.79	on mkt buy	AUD	ORD	477	477
BlackRock (Singapore) Limited	26-Oct-23	no	n/a	collateral transfer	AUD	ORD	431,280	431,280
BlackRock Financial Management, Inc.	26-Oct-23	no	n/a	collateral transfer	AUD	ORD	3,070,608	3,070,608
BlackRock Investment Management, LLC	26-Oct-23	no	n/a	collateral transfer	AUD	ORD	2	2
BlackRock Investment Management (UK) Limited	26-Oct-23	no	n/a	collateral transfer	AUD	ORD	10,775	10,775
BlackRock Advisors (UK) Limited	27-Oct-23	yes	4.76	on mkt buy	AUD	ORD	966	966
BlackRock Advisors (UK) Limited	27-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,993,541	1,993,541
BlackRock Investment Management, LLC	27-Oct-23	no	n/a	collateral transfer	AUD	ORD	20,937	20,937
BlackRock Investment Management (UK) Limited	27-Oct-23	no	n/a	collateral transfer	AUD	ORD	16,469	16,469
BlackRock Asset Management North Asia Limited	27-Oct-23	no	n/a	collateral transfer	AUD	ORD	1,065	1,065
BlackRock (Singapore) Limited	30-Oct-23	no	n/a	collateral transfer	AUD	ORD	174	174
BlackRock Investment Management, LLC	30-Oct-23	no	n/a	collateral transfer	AUD	ORD	161	161
BlackRock Investment Management (UK) Limited	30-Oct-23	no	n/a	collateral transfer	AUD	ORD	11,324,385	11,324,385
BlackRock Investment Management (Australia) Limited	31-Oct-23	yes	4.92	on mkt buy	AUD	ORD	14,996	14,996
BlackRock Investment Management (Australia) Limited	31-Oct-23	yes	4.91	on mkt buy	AUD	ORD	14,016	14,016
BlackRock Advisors (UK) Limited	31-Oct-23	yes	4.91	on mkt buy	AUD	ORD	815	815
BlackRock Advisors (UK) Limited	31-Oct-23	yes	4.91	on mkt buy	AUD	ORD	264	264
BlackRock Institutional Trust Company, National Association	31-Oct-23	yes	4.91	on mkt buy	AUD	ORD	57	57



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			Cash	Non-cash	CCY			
BlackRock Institutional Trust Company, National Association	31-Oct-23	no	n/a	in specie	AUD	ORD	13,114	13,114
BlackRock (Singapore) Limited	31-Oct-23	no	n/a	collateral transfer	AUD	ORD	151	151
BlackRock Financial Management, Inc.	31-Oct-23	no	n/a	collateral transfer	AUD	ORD	86	86
BlackRock Fund Advisors	01-Nov-23	no	n/a	in specie	AUD	ORD	646	646
BlackRock Advisors (UK) Limited	01-Nov-23	yes	4.95	on mkt buy	AUD	ORD	1,074	1,074
BlackRock Advisors (UK) Limited	01-Nov-23	yes	4.95	on mkt buy	AUD	ORD	948	948
BlackRock Advisors (UK) Limited	01-Nov-23	yes	4.95	on mkt buy	AUD	ORD	528	528
BlackRock Advisors (UK) Limited	01-Nov-23	yes	4.95	on mkt buy	AUD	ORD	528	528
BlackRock Investment Management (Australia) Limited	01-Nov-23	yes	4.95	on mkt buy	AUD	ORD	10,282	10,282
BlackRock Investment Management (Australia) Limited	01-Nov-23	yes	4.95	on mkt buy	AUD	ORD	79,386	79,386
BlackRock Investment Management (Australia) Limited	01-Nov-23	yes	4.95	on mkt buy	AUD	ORD	10,581	10,581
BlackRock Investment Management (Australia) Limited	01-Nov-23	yes	4.95	on mkt buy	AUD	ORD	81,694	81,694
BlackRock (Singapore) Limited	01-Nov-23	no	n/a	collateral transfer	AUD	ORD	258	258
BlackRock Advisors (UK) Limited	01-Nov-23	no	n/a	collateral transfer	AUD	ORD	1,249,168	1,249,168
BlackRock Investment Management (UK) Limited	01-Nov-23	no	n/a	collateral transfer	AUD	ORD	3,102,424	3,102,424
BlackRock Asset Management North Asia Limited	01-Nov-23	no	n/a	collateral transfer	AUD	ORD	7	7
BlackRock Advisors (UK) Limited	02-Nov-23	yes	5.08	on mkt buy	AUD	ORD	1,216	1,216
BlackRock Japan Co., Ltd.	02-Nov-23	yes	5.08	on mkt buy	AUD	ORD	2,917	2,917
BlackRock Advisors (UK) Limited	02-Nov-23	no	n/a	collateral transfer	AUD	ORD	548,375	548,375
BlackRock Investment Management (UK) Limited	02-Nov-23	no	n/a	collateral transfer	AUD	ORD	6,451,542	6,451,542
BlackRock Advisors (UK) Limited	03-Nov-23	yes	5.18	on mkt buy	AUD	ORD	608	608
BlackRock Advisors (UK) Limited	03-Nov-23	yes	5.18	on mkt buy	AUD	ORD	2,280	2,280
BlackRock Advisors (UK) Limited	03-Nov-23	yes	5.18	on mkt buy	AUD	ORD	528	528
BlackRock Investment Management (Australia) Limited	03-Nov-23	yes	5.18	on mkt buy	AUD	ORD	17,709	17,709
BlackRock Investment Management (Australia) Limited	03-Nov-23	yes	5.18	on mkt buy	AUD	ORD	14,544	14,544
BlackRock Japan Co., Ltd.	03-Nov-23	no	n/a	collateral transfer	AUD	ORD	6	6
BlackRock Investment Management (UK) Limited	03-Nov-23	no	n/a	collateral transfer	AUD	ORD	5,248,204	5,248,204
BlackRock Fund Advisors	06-Nov-23	no	n/a	in specie	AUD	ORD	1,288	1,288
BlackRock Advisors (UK) Limited	06-Nov-23	yes	5.28	on mkt buy	AUD	ORD	1,630	1,630
BlackRock Advisors (UK) Limited	06-Nov-23	no	n/a	collateral transfer	AUD	ORD	3,549,728	3,549,728
BlackRock Advisors (UK) Limited	07-Nov-23	yes	5.25	on mkt buy	AUD	ORD	320	320
BlackRock Advisors (UK) Limited	07-Nov-23	yes	5.25	on mkt buy	AUD	ORD	265	265
BlackRock Advisors (UK) Limited	07-Nov-23	yes	5.25	on mkt buy	AUD	ORD	823	823
BlackRock Advisors (UK) Limited	07-Nov-23	no	n/a	collateral transfer	AUD	ORD	3,834,158	3,834,158
BlackRock Investment Management, LLC	07-Nov-23	no	n/a	collateral transfer	AUD	ORD	1	1
BlackRock Advisors (UK) Limited	08-Nov-23	yes	5.32	on mkt buy	AUD	ORD	304	304
BlackRock Advisors (UK) Limited	08-Nov-23	yes	5.32	on mkt buy	AUD	ORD	456	456
BlackRock Investment Management (Australia) Limited	08-Nov-23	yes	5.32	on mkt buy	AUD	ORD	5,266	5,266
BlackRock Investment Management (UK) Limited	08-Nov-23	no	n/a	collateral transfer	AUD	ORD	3,836,773	3,836,773
BlackRock Fund Advisors	09-Nov-23	no	n/a	in specie	AUD	ORD	1,564	1,564
BlackRock Fund Advisors	09-Nov-23	no	n/a	in specie	AUD	ORD	660	660
BlackRock Advisors (UK) Limited	09-Nov-23	yes	5.33	on mkt buy	AUD	ORD	909	909
BlackRock Capital Management, Inc.	09-Nov-23	yes	5.33	on mkt buy	AUD	ORD	157,955	157,955
BlackRock Institutional Trust Company, National Association	09-Nov-23	yes	5.33	on mkt buy	AUD	ORD	12,095	12,095
BlackRock (Singapore) Limited	09-Nov-23	no	n/a	collateral transfer	AUD	ORD	296,215	296,215
BlackRock Advisors (UK) Limited	09-Nov-23	no	n/a	collateral transfer	AUD	ORD	4,480,387	4,480,387
BlackRock Financial Management, Inc.	09-Nov-23	no	n/a	collateral transfer	AUD	ORD	1,143,183	1,143,183
BlackRock Advisors (UK) Limited	10-Nov-23	yes	5.28	on mkt buy	AUD	ORD	356	356
BlackRock Advisors (UK) Limited	10-Nov-23	yes	5.28	on mkt buy	AUD	ORD	712	712

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			Cash	Non-cash	CCY			
BlackRock Advisors (UK) Limited	10-Nov-23	yes	5.28	on mkt buy	AUD	ORD	332	332
BlackRock Advisors (UK) Limited	10-Nov-23	yes	5.28	on mkt buy	AUD	ORD	1,628	1,628
BlackRock Japan Co., Ltd.	10-Nov-23	no	n/a	collateral transfer	AUD	ORD	231,067	231,067
BlackRock Investment Management (UK) Limited	10-Nov-23	no	n/a	collateral transfer	AUD	ORD	7,591,343	7,591,343
BlackRock Fund Advisors	13-Nov-23	no	n/a	in specie	AUD	ORD	442	442
BlackRock Advisors (UK) Limited	13-Nov-23	yes	5.22	on mkt buy	AUD	ORD	922	922
BlackRock Investment Management (Australia) Limited	13-Nov-23	yes	5.22	on mkt buy	AUD	ORD	3,504	3,504
BlackRock Advisors (UK) Limited	13-Nov-23	no	n/a	collateral transfer	AUD	ORD	4,581,321	4,581,321
BlackRock Fund Advisors	14-Nov-23	no	n/a	in specie	AUD	ORD	3,984	3,984
BlackRock Advisors (UK) Limited	14-Nov-23	yes	5.29	on mkt buy	AUD	ORD	1,444	1,444
BlackRock Advisors (UK) Limited	14-Nov-23	yes	5.29	on mkt buy	AUD	ORD	168	168
BlackRock Advisors (UK) Limited	14-Nov-23	yes	5.29	on mkt buy	AUD	ORD	1,836	1,836
BlackRock Advisors (UK) Limited	14-Nov-23	yes	5.29	on mkt buy	AUD	ORD	6,264	6,264
BlackRock Investment Management (UK) Limited	14-Nov-23	yes	5.29	on mkt buy	AUD	ORD	3,652	3,652
BlackRock (Singapore) Limited	14-Nov-23	no	n/a	collateral transfer	AUD	ORD	84,293	84,293
BlackRock Financial Management, Inc.	14-Nov-23	no	n/a	collateral transfer	AUD	ORD	7,872	7,872
BlackRock Investment Management (UK) Limited	14-Nov-23	no	n/a	collateral transfer	AUD	ORD	132,460	132,460
BlackRock Fund Advisors	15-Nov-23	no	n/a	in specie	AUD	ORD	1,760	1,760
BlackRock Investment Management (Australia) Limited	15-Nov-23	yes	5.36	on mkt buy	AUD	ORD	7,284	7,284
BlackRock Advisors (UK) Limited	15-Nov-23	yes	5.39	on mkt buy	AUD	ORD	1,089	1,089
BlackRock Advisors (UK) Limited	15-Nov-23	yes	5.39	on mkt buy	AUD	ORD	2,178	2,178
BlackRock Advisors (UK) Limited	15-Nov-23	yes	5.39	on mkt buy	AUD	ORD	530	530
BlackRock Advisors (UK) Limited	15-Nov-23	yes	5.39	on mkt buy	AUD	ORD	795	795
BlackRock Investment Management (Australia) Limited	15-Nov-23	yes	5.39	on mkt buy	AUD	ORD	18,469	18,469
BlackRock (Singapore) Limited	15-Nov-23	no	n/a	collateral transfer	AUD	ORD	295,888	295,888
BlackRock Financial Management, Inc.	15-Nov-23	no	n/a	collateral transfer	AUD	ORD	1,143,968	1,143,968
BlackRock Fund Advisors	16-Nov-23	no	n/a	in specie	AUD	ORD	1,760	1,760
BlackRock Fund Advisors	16-Nov-23	no	n/a	in specie	AUD	ORD	4,482	4,482
BlackRock Institutional Trust Company, National Association	16-Nov-23	yes	5.33	on mkt buy	AUD	ORD	11,325	11,325
BlackRock Institutional Trust Company, National Association	16-Nov-23	yes	5.33	on mkt buy	AUD	ORD	21,065	21,065
BlackRock Capital Management, Inc.	16-Nov-23	yes	5.33	on mkt buy	AUD	ORD	201,023	201,023
BlackRock Advisors (UK) Limited	16-Nov-23	yes	5.33	on mkt buy	AUD	ORD	1,328	1,328
BlackRock Advisors (UK) Limited	16-Nov-23	yes	5.33	on mkt buy	AUD	ORD	931	931
BlackRock Advisors (UK) Limited	16-Nov-23	yes	5.33	on mkt buy	AUD	ORD	92	92
BlackRock Advisors (UK) Limited	16-Nov-23	yes	5.33	on mkt buy	AUD	ORD	184	184
BlackRock Advisors (UK) Limited	16-Nov-23	yes	5.33	on mkt buy	AUD	ORD	276	276
BlackRock Advisors (UK) Limited	16-Nov-23	no	n/a	collateral transfer	AUD	ORD	1,680,764	1,680,764
BlackRock Advisors (UK) Limited	17-Nov-23	yes	5.24	on mkt buy	AUD	ORD	168	168
BlackRock Advisors (UK) Limited	17-Nov-23	yes	5.24	on mkt buy	AUD	ORD	532	532
BlackRock Advisors (UK) Limited	17-Nov-23	yes	5.24	on mkt buy	AUD	ORD	919	919
BlackRock Investment Management (Australia) Limited	17-Nov-23	yes	5.24	on mkt buy	AUD	ORD	1,839	1,839
BlackRock Investment Management (Australia) Limited	17-Nov-23	yes	5.24	on mkt buy	AUD	ORD	20,551	20,551
BlackRock Investment Management (UK) Limited	17-Nov-23	no	n/a	collateral transfer	AUD	ORD	4,589,273	4,589,273
BlackRock Fund Advisors	20-Nov-23	no	n/a	in specie	AUD	ORD	454	454
BlackRock Fund Advisors	20-Nov-23	no	n/a	in specie	AUD	ORD	681	681
BlackRock Advisors (UK) Limited	20-Nov-23	yes	5.30	on mkt buy	AUD	ORD	1,735	1,735
BlackRock Advisors (UK) Limited	20-Nov-23	yes	5.30	on mkt buy	AUD	ORD	923	923
BlackRock Fund Advisors	20-Nov-23	no	n/a	in specie	AUD	ORD	3,225	3,225
BlackRock Advisors (UK) Limited	20-Nov-23	no	n/a	collateral transfer	AUD	ORD	1,162,024	1,162,024
BlackRock Investment Management (UK) Limited	20-Nov-23	no	n/a	collateral transfer	AUD	ORD	3,015	3,015
BlackRock Investment Management (Australia) Limited	21-Nov-23	yes	5.34	on mkt buy	AUD	ORD	71,839	71,839
BlackRock Advisors (UK) Limited	21-Nov-23	yes	5.34	on mkt buy	AUD	ORD	328	328
BlackRock Advisors (UK) Limited	21-Nov-23	yes	5.34	on mkt buy	AUD	ORD	656	656
BlackRock Investment Management, LLC	21-Nov-23	yes	5.34	on mkt buy	AUD	ORD	13,088	13,088

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			Cash	Non-cash	CCY			
BlackRock Investment Management (UK) Limited	21-Nov-23	no	n/a	collateral transfer	AUD	ORD	242	242
BlackRock Advisors (UK) Limited	22-Nov-23	yes	5.30	on mkt buy	AUD	ORD	2,216	2,216
BlackRock Advisors (UK) Limited	22-Nov-23	yes	5.30	on mkt buy	AUD	ORD	1,722	1,722
BlackRock Advisors (UK) Limited	22-Nov-23	yes	5.30	on mkt buy	AUD	ORD	1,846	1,846
BlackRock Investment Management (UK) Limited	22-Nov-23	no	n/a	collateral transfer	AUD	ORD	29,522	29,522
BlackRock Investment Management (Australia) Limited	23-Nov-23	yes	5.26	on mkt buy	AUD	ORD	18,648	18,648
BlackRock Advisors (UK) Limited	23-Nov-23	yes	5.26	on mkt buy	AUD	ORD	2,103	2,103
BlackRock Advisors (UK) Limited	23-Nov-23	yes	5.26	on mkt buy	AUD	ORD	4,430	4,430
BlackRock Investment Management (UK) Limited	23-Nov-23	yes	5.26	on mkt buy	AUD	ORD	6,878	6,878
BlackRock Fund Advisors	24-Nov-23	no	n/a	in specie	AUD	ORD	3,630	3,630
BlackRock Fund Advisors	24-Nov-23	no	n/a	in specie	AUD	ORD	3,230	3,230
BlackRock Advisors (UK) Limited	24-Nov-23	yes	5.26	on mkt buy	AUD	ORD	688	688
BlackRock Advisors (UK) Limited	24-Nov-23	yes	5.26	on mkt buy	AUD	ORD	688	688
BlackRock Advisors (UK) Limited	24-Nov-23	yes	5.26	on mkt buy	AUD	ORD	92	92
BlackRock Investment Management (Australia) Limited	24-Nov-23	yes	5.26	on mkt buy	AUD	ORD	9,499	9,499
BlackRock Investment Management (Australia) Limited	24-Nov-23	yes	5.26	on mkt buy	AUD	ORD	13,056	13,056
BlackRock Fund Advisors	24-Nov-23	no	n/a	in specie	AUD	ORD	1,760	1,760
BlackRock Capital Management, Inc.	27-Nov-23	yes	5.25	on mkt buy	AUD	ORD	26,485	26,485
BlackRock Investment Management (Australia) Limited	27-Nov-23	yes	5.25	on mkt buy	AUD	ORD	40,775	40,775
BlackRock Investment Management (Australia) Limited	27-Nov-23	yes	5.25	on mkt buy	AUD	ORD	72,129	72,129
BlackRock Advisors (UK) Limited	27-Nov-23	yes	5.22	on mkt buy	AUD	ORD	1,312	1,312
BlackRock Advisors (UK) Limited	27-Nov-23	yes	5.22	on mkt buy	AUD	ORD	1,596	1,596
BlackRock Advisors (UK) Limited	27-Nov-23	yes	5.22	on mkt buy	AUD	ORD	924	924
BlackRock Financial Management, Inc.	27-Nov-23	yes	5.25	on mkt buy	AUD	ORD	110,556	110,556
BlackRock Advisors (UK) Limited	27-Nov-23	no	n/a	collateral transfer	AUD	ORD	3,109,227	3,109,227
BlackRock Investment Management (Australia) Limited	28-Nov-23	yes	5.25	on mkt buy	AUD	ORD	34,606	34,606
BlackRock Advisors (UK) Limited	28-Nov-23	yes	5.24	on mkt buy	AUD	ORD	8,552	8,552
BlackRock Advisors (UK) Limited	28-Nov-23	yes	5.24	on mkt buy	AUD	ORD	1,804	1,804
BlackRock Advisors (UK) Limited	28-Nov-23	yes	5.24	on mkt buy	AUD	ORD	164	164
BlackRock Advisors (UK) Limited	29-Nov-23	yes	5.20	on mkt buy	AUD	ORD	1,864	1,864
BlackRock Investment Management (Australia) Limited	29-Nov-23	yes	5.20	on mkt buy	AUD	ORD	12,852	12,852
BlackRock Investment Management (Australia) Limited	29-Nov-23	yes	5.20	on mkt buy	AUD	ORD	38,413	38,413
BlackRock Investment Management (UK) Limited	29-Nov-23	no	n/a	collateral transfer	AUD	ORD	4,509,139	4,509,139
BlackRock Financial Management, Inc.	30-Nov-23	yes	5.29	on mkt buy	AUD	ORD	47,278	47,278
BlackRock Capital Management, Inc.	30-Nov-23	yes	5.29	on mkt buy	AUD	ORD	9,694	9,694
BlackRock Asset Management Canada Limited	30-Nov-23	yes	5.30	on mkt buy	AUD	ORD	76,452	76,452
BlackRock Investment Management (Australia) Limited	30-Nov-23	yes	5.30	on mkt buy	AUD	ORD	3,352	3,352
BlackRock Investment Management (UK) Limited	30-Nov-23	yes	5.30	on mkt buy	AUD	ORD	2,122	2,122
BlackRock Advisors (UK) Limited	30-Nov-23	yes	5.30	on mkt buy	AUD	ORD	12,368	12,368
BlackRock Advisors (UK) Limited	30-Nov-23	yes	5.30	on mkt buy	AUD	ORD	38,471	38,471
BlackRock Advisors (UK) Limited	30-Nov-23	yes	5.30	on mkt buy	AUD	ORD	229,130	229,130
BlackRock Fund Advisors	30-Nov-23	yes	5.30	on mkt buy	AUD	ORD	371	371
BlackRock Fund Advisors	30-Nov-23	yes	5.30	on mkt buy	AUD	ORD	137,904	137,904
BlackRock Investment Management, LLC	30-Nov-23	yes	5.30	on mkt buy	AUD	ORD	3,995	3,995
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	5.34	on mkt buy	AUD	ORD	75,514	75,514
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	5.34	on mkt buy	AUD	ORD	134,800	134,800
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	5.34	on mkt buy	AUD	ORD	203,652	203,652
BlackRock Asset Management North Asia Limited	01-Dec-23	yes	5.34	on mkt buy	AUD	ORD	41,212	41,212
BlackRock Advisors (UK) Limited	01-Dec-23	yes	5.35	on mkt buy	AUD	ORD	1,050	1,050
BlackRock Advisors (UK) Limited	01-Dec-23	yes	5.35	on mkt buy	AUD	ORD	700	700
BlackRock Advisors (UK) Limited	01-Dec-23	yes	5.35	on mkt buy	AUD	ORD	168	168
BlackRock Investment Management (Australia) Limited	01-Dec-23	yes	5.35	on mkt buy	AUD	ORD	3,363	3,363
BlackRock Advisors (UK) Limited	01-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,639,867	1,639,867

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (UK) Limited	01-Dec-23	no	n/a	collateral transfer	AUD	ORD	24,968	24,968
BlackRock Financial Management, Inc.	04-Dec-23	yes	5.44	on mkt buy	AUD	ORD	61,451	61,451
BlackRock Advisors (UK) Limited	04-Dec-23	yes	5.47	on mkt buy	AUD	ORD	1,304	1,304
BlackRock Advisors (UK) Limited	04-Dec-23	yes	5.47	on mkt buy	AUD	ORD	978	978
BlackRock Advisors (UK) Limited	04-Dec-23	yes	5.47	on mkt buy	AUD	ORD	1,323	1,323
BlackRock Capital Management, Inc.	04-Dec-23	yes	5.44	on mkt buy	AUD	ORD	31,780	31,780
BlackRock Investment Management (Australia) Limited	04-Dec-23	yes	5.44	on mkt buy	AUD	ORD	11,162	11,162
BlackRock Investment Management (Australia) Limited	05-Dec-23	yes	5.45	on mkt buy	AUD	ORD	12,744	12,744
BlackRock Fund Advisors	05-Dec-23	no	n/a	in specie	AUD	ORD	1,760	1,760
BlackRock Advisors (UK) Limited	05-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,526,180	1,526,180
BlackRock Investment Management (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	424,438	424,438
BlackRock Financial Management, Inc.	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	3,141	3,141
BlackRock Financial Management, Inc.	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	11,870	11,870
BlackRock Institutional Trust Company, National Association	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	8,004	8,004
BlackRock Advisors (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	2,139	2,139
BlackRock Advisors (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	1,050	1,050
BlackRock Advisors (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	326	326
BlackRock Advisors (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	652	652
BlackRock Advisors (UK) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	996	996
BlackRock Financial Management, Inc.	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	34,519	34,519
BlackRock Investment Management (Australia) Limited	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	36,402	36,402
BlackRock Investment Management, LLC	06-Dec-23	yes	5.51	on mkt buy	AUD	ORD	3,124	3,124
BlackRock (Singapore) Limited	06-Dec-23	no	n/a	collateral transfer	AUD	ORD	184,687	184,687
BlackRock Advisors (UK) Limited	06-Dec-23	no	n/a	collateral transfer	AUD	ORD	993,052	993,052
BlackRock Financial Management, Inc.	06-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,016,456	1,016,456
BlackRock Financial Management, Inc.	07-Dec-23	yes	5.52	on mkt buy	AUD	ORD	12,465	12,465
BlackRock Investment Management (Australia) Limited	07-Dec-23	yes	5.52	on mkt buy	AUD	ORD	26,975	26,975
BlackRock Advisors (UK) Limited	07-Dec-23	yes	5.47	on mkt buy	AUD	ORD	2,139	2,139
BlackRock Investment Management (UK) Limited	07-Dec-23	no	n/a	collateral transfer	AUD	ORD	4,464,719	4,464,719
BlackRock Fund Advisors	08-Dec-23	no	n/a	in specie	AUD	ORD	1,760	1,760
BlackRock Investment Management (Australia) Limited	08-Dec-23	yes	5.48	on mkt buy	AUD	ORD	11,334	11,334
BlackRock Advisors (UK) Limited	08-Dec-23	yes	5.56	on mkt buy	AUD	ORD	156	156
BlackRock (Singapore) Limited	08-Dec-23	no	n/a	collateral transfer	AUD	ORD	85,838	85,838
BlackRock Advisors (UK) Limited	08-Dec-23	no	n/a	collateral transfer	AUD	ORD	4,482,654	4,482,654
BlackRock Financial Management, Inc.	08-Dec-23	no	n/a	collateral transfer	AUD	ORD	2,745	2,745
BlackRock Investment Management, LLC	08-Dec-23	no	n/a	collateral transfer	AUD	ORD	197,625	197,625
BlackRock Asset Management North Asia Limited	08-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,237	1,237
BlackRock Advisors (UK) Limited	11-Dec-23	yes	5.49	on mkt buy	AUD	ORD	1,050	1,050
BlackRock Advisors (UK) Limited	11-Dec-23	yes	5.49	on mkt buy	AUD	ORD	815	815
BlackRock Advisors (UK) Limited	12-Dec-23	yes	5.48	on mkt buy	AUD	ORD	652	652
BlackRock Advisors (UK) Limited	12-Dec-23	yes	5.48	on mkt buy	AUD	ORD	489	489
BlackRock Advisors (UK) Limited	12-Dec-23	no	n/a	collateral transfer	AUD	ORD	495,847	495,847
BlackRock Investment Management, LLC	12-Dec-23	no	n/a	collateral transfer	AUD	ORD	75,262	75,262
BlackRock Investment Management (UK) Limited	12-Dec-23	no	n/a	collateral transfer	AUD	ORD	642,383	642,383
BlackRock Fund Advisors	13-Dec-23	no	n/a	in specie	AUD	ORD	1,780	1,780
BlackRock Investment Management (Australia) Limited	13-Dec-23	yes	5.40	on mkt buy	AUD	ORD	5,256	5,256
BlackRock Advisors (UK) Limited	13-Dec-23	yes	5.40	on mkt buy	AUD	ORD	156	156
BlackRock Financial Management, Inc.	13-Dec-23	yes	5.40	on mkt buy	AUD	ORD	24,723	24,723
BlackRock Investment Management (Australia) Limited	13-Dec-23	yes	5.40	on mkt buy	AUD	ORD	11,936	11,936
BlackRock Japan Co., Ltd.	13-Dec-23	no	n/a	collateral transfer	AUD	ORD	130,896	130,896

Holder of Relevant Interest	Date of Acquisition / Transactions on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Financial Management, Inc.	13-Dec-23	no	n/a	collateral transfer	AUD	ORD	227,401	227,401
BlackRock Institutional Trust Company, National Association	14-Dec-23	no	n/a	in specie	AUD	ORD	17,365	17,365
BlackRock Fund Advisors	14-Dec-23	no	n/a	in specie	AUD	ORD	1,760	1,760
BlackRock Financial Management, Inc.	14-Dec-23	yes	5.34	on mkt buy	AUD	ORD	92,210	92,210
BlackRock Capital Management, Inc.	14-Dec-23	yes	5.34	on mkt buy	AUD	ORD	14,266	14,266
BlackRock Investment Management (Australia) Limited	14-Dec-23	yes	5.34	on mkt buy	AUD	ORD	13,051	13,051
BlackRock Advisors (UK) Limited	14-Dec-23	yes	5.34	on mkt buy	AUD	ORD	169	169
BlackRock Japan Co., Ltd.	14-Dec-23	no	n/a	collateral transfer	AUD	ORD	17,991	17,991
BlackRock Advisors (UK) Limited	14-Dec-23	no	n/a	collateral transfer	AUD	ORD	3,057,347	3,057,347
BlackRock Capital Management, Inc.	14-Dec-23	no	n/a	collateral transfer	AUD	ORD	19,138	19,138
BlackRock Financial Management, Inc.	14-Dec-23	no	n/a	collateral transfer	AUD	ORD	81,794	81,794
BlackRock Investment Management, LLC	14-Dec-23	no	n/a	collateral transfer	AUD	ORD	106,158	106,158
BlackRock Investment Management (UK) Limited	14-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,220,298	1,220,298
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	5.41	on mkt buy	AUD	ORD	10,452	10,452
BlackRock Advisors (UK) Limited	15-Dec-23	yes	5.41	on mkt buy	AUD	ORD	820	820
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	5.41	on mkt buy	AUD	ORD	44,388	44,388
BlackRock Investment Management (UK) Limited	15-Dec-23	yes	5.41	on mkt buy	AUD	ORD	20,138	20,138
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	5.41	on mkt buy	AUD	ORD	161,078	161,078
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	5.41	on mkt buy	AUD	ORD	27,829	27,829
BlackRock Investment Management (Australia) Limited	15-Dec-23	yes	5.41	on mkt buy	AUD	ORD	202,556	202,556
BlackRock Institutional Trust Company, National Association	15-Dec-23	yes	5.41	on mkt buy	AUD	ORD	21,691	21,691
BlackRock Investment Management (UK) Limited	15-Dec-23	no	n/a	in specie	AUD	ORD	4,230	4,230
BlackRock Financial Management, Inc.	15-Dec-23	no	n/a	collateral transfer	AUD	ORD	48,591	48,591
BlackRock Investment Management (UK) Limited	15-Dec-23	no	n/a	collateral transfer	AUD	ORD	4,542,281	4,542,281
BlackRock Financial Management, Inc.	18-Dec-23	yes	5.43	on mkt buy	AUD	ORD	55,998	55,998
BlackRock Capital Management, Inc.	18-Dec-23	yes	5.44	on mkt buy	AUD	ORD	4,412	4,412
BlackRock Investment Management (Australia) Limited	18-Dec-23	yes	5.46	on mkt buy	AUD	ORD	24,388	24,388
BlackRock Advisors (UK) Limited	18-Dec-23	yes	5.46	on mkt buy	AUD	ORD	1,494	1,494
BlackRock Investment Management (UK) Limited	18-Dec-23	no	n/a	collateral transfer	AUD	ORD	8,199,927	8,199,927
BlackRock Investment Management (Australia) Limited	19-Dec-23	yes	5.37	on mkt buy	AUD	ORD	181,706	181,706
BlackRock Advisors (UK) Limited	19-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,760,428	1,760,428
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes	5.43	on mkt buy	AUD	ORD	30,043	30,043
BlackRock Financial Management, Inc.	20-Dec-23	yes	5.41	on mkt buy	AUD	ORD	30,578	30,578
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes	5.41	on mkt buy	AUD	ORD	55,245	55,245
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes	5.41	on mkt buy	AUD	ORD	126,783	126,783
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes	5.41	on mkt buy	AUD	ORD	50,900	50,900
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes	5.41	on mkt buy	AUD	ORD	6,410	6,410
BlackRock Investment Management (Australia) Limited	20-Dec-23	yes	5.41	on mkt buy	AUD	ORD	5,172	5,172
BlackRock Investment Management, LLC	20-Dec-23	no	n/a	collateral transfer	AUD	ORD	25	25
BlackRock Investment Management (UK) Limited	20-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,524,713	1,524,713
BlackRock Financial Management, Inc.	21-Dec-23	yes	5.38	on mkt buy	AUD	ORD	290,201	290,201
BlackRock Investment Management (Australia) Limited	21-Dec-23	yes	5.38	on mkt buy	AUD	ORD	260,032	260,032

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Investment Management (Australia) Limited	21-Dec-23	yes	5.38	on mkt buy	AUD	ORD	189,386	189,386
BlackRock Capital Management, Inc.	21-Dec-23	yes	5.38	on mkt buy	AUD	ORD	55,441	55,441
BlackRock Investment Management (UK) Limited	21-Dec-23	yes	5.37	on mkt buy	AUD	ORD	7,075	7,075
BlackRock Capital Management, Inc.	21-Dec-23	no	n/a	collateral transfer	AUD	ORD	40,406	40,406
BlackRock Investment Management, LLC	21-Dec-23	no	n/a	collateral transfer	AUD	ORD	38,525	38,525
BlackRock Investment Management (UK) Limited	21-Dec-23	no	n/a	collateral transfer	AUD	ORD	2,864,854	2,864,854
BlackRock Financial Management, Inc.	22-Dec-23	yes	5.40	on mkt buy	AUD	ORD	4,638	4,638
BlackRock Institutional Trust Company, National Association	22-Dec-23	yes	5.37	on mkt buy	AUD	ORD	96,106	96,106
BlackRock Institutional Trust Company, National Association	22-Dec-23	yes	5.37	on mkt buy	AUD	ORD	23,135	23,135
BlackRock Institutional Trust Company, National Association	22-Dec-23	yes	5.37	on mkt buy	AUD	ORD	20,457	20,457
BlackRock Advisors (UK) Limited	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	1,240	1,240
BlackRock Advisors (UK) Limited	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	5,988	5,988
BlackRock Investment Management (UK) Limited	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	4,962	4,962
BlackRock Investment Management (UK) Limited	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	66,802	66,802
BlackRock Investment Management (Australia) Limited	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	46,973	46,973
BlackRock Investment Management (Australia) Limited	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	70,958	70,958
BlackRock Investment Management (Australia) Limited	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	134,059	134,059
BlackRock Institutional Trust Company, National Association	22-Dec-23	yes	5.36	on mkt buy	AUD	ORD	409,635	409,635
BlackRock Advisors (UK) Limited	22-Dec-23	no	n/a	collateral transfer	AUD	ORD	1,855,687	1,855,687
BlackRock Advisors (UK) Limited	25-Dec-23	no	n/a	collateral transfer	AUD	ORD	2,800,155	2,800,155
BlackRock Fund Advisors	27-Dec-23	no	n/a	in specie	AUD	ORD	1,134	1,134
BlackRock Institutional Trust Company, National Association	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	33,432	33,432
BlackRock Institutional Trust Company, National Association	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	3,121	3,121
BlackRock Institutional Trust Company, National Association	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	2,771	2,771
BlackRock Investment Management (Australia) Limited	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	53,778	53,778
BlackRock Investment Management (Australia) Limited	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	115,528	115,528
BlackRock Investment Management (Australia) Limited	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	105,533	105,533
BlackRock Institutional Trust Company, National Association	27-Dec-23	yes	5.35	on mkt buy	AUD	ORD	29,634	29,634
BlackRock Advisors (UK) Limited	27-Dec-23	no	n/a	collateral transfer	AUD	ORD	286,625	286,625
BlackRock Fund Advisors	28-Dec-23	no	n/a	in specie	AUD	ORD	1,308	1,308
BlackRock Financial Management, Inc.	28-Dec-23	yes	5.41	on mkt buy	AUD	ORD	300,195	300,195
BlackRock Investment Management (Australia) Limited	28-Dec-23	yes	5.41	on mkt buy	AUD	ORD	172,014	172,014
BlackRock Capital Management, Inc.	28-Dec-23	yes	5.41	on mkt buy	AUD	ORD	93,906	93,906
BlackRock Investment Management (Australia) Limited	28-Dec-23	yes	5.41	on mkt buy	AUD	ORD	354,027	354,027
BlackRock Advisors (UK) Limited	28-Dec-23	yes	5.43	on mkt buy	AUD	ORD	207	207
BlackRock Advisors (UK) Limited	28-Dec-23	yes	5.43	on mkt buy	AUD	ORD	996	996
BlackRock Japan Co., Ltd.	29-Dec-23	no	n/a	collateral transfer	AUD	ORD	432	432
BlackRock Investment Management (Australia) Limited	02-Jan-24	yes	5.35	on mkt buy	AUD	ORD	2,189	2,189
BlackRock Advisors (UK) Limited	02-Jan-24	no	n/a	collateral transfer	AUD	ORD	541,948	541,948
BlackRock Investment Management (UK) Limited	02-Jan-24	no	n/a	collateral transfer	AUD	ORD	21,397	21,397
BlackRock Institutional Trust Company, National Association	03-Jan-24	yes	5.31	on mkt buy	AUD	ORD	72,157	72,157
BlackRock Institutional Trust Company, National Association	03-Jan-24	yes	5.31	on mkt buy	AUD	ORD	7,315	7,315

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected		Person's votes affected
			Cash	Non-cash	CCY			
BlackRock Institutional Trust Company, National Association	03-Jan-24	yes	5.31	on mkt buy	AUD	ORD	8,087	8,087
BlackRock Advisors (UK) Limited	03-Jan-24	yes	5.32	on mkt buy	AUD	ORD	1,162	1,162
BlackRock Advisors (UK) Limited	03-Jan-24	yes	5.32	on mkt buy	AUD	ORD	664	664
BlackRock Financial Management, Inc.	03-Jan-24	yes	5.32	on mkt buy	AUD	ORD	39,400	39,400
BlackRock Investment Management (Australia) Limited	03-Jan-24	yes	5.32	on mkt buy	AUD	ORD	4,427	4,427
BlackRock Investment Management (Australia) Limited	03-Jan-24	yes	5.32	on mkt buy	AUD	ORD	77,820	77,820
BlackRock Investment Management (UK) Limited	03-Jan-24	no	n/a	collateral transfer	AUD	ORD	4,540,060	4,540,060
BlackRock Capital Management, Inc.	04-Jan-24	yes	5.25	on mkt buy	AUD	ORD	56,769	56,769
BlackRock Investment Management (Australia) Limited	04-Jan-24	yes	5.25	on mkt buy	AUD	ORD	330,236	330,236
BlackRock Investment Management (Australia) Limited	04-Jan-24	yes	5.25	on mkt buy	AUD	ORD	313,981	313,981
BlackRock Advisors (UK) Limited	04-Jan-24	yes	5.28	on mkt buy	AUD	ORD	3,320	3,320
BlackRock Advisors (UK) Limited	04-Jan-24	yes	5.28	on mkt buy	AUD	ORD	4,039	4,039
BlackRock Institutional Trust Company, National Association	04-Jan-24	yes	5.28	on mkt buy	AUD	ORD	940	940
BlackRock (Singapore) Limited	04-Jan-24	no	n/a	collateral transfer	AUD	ORD	395,736	395,736
BlackRock Advisors (UK) Limited	04-Jan-24	no	n/a	collateral transfer	AUD	ORD	1,857,683	1,857,683
BlackRock Financial Management, Inc.	04-Jan-24	no	n/a	collateral transfer	AUD	ORD	101,010	101,010
BlackRock Advisors (UK) Limited	04-Jan-24	no	n/a	collateral transfer	USD	ADR 5:1	3,064	15,320
BlackRock Investment Management, LLC	04-Jan-24	no	n/a	collateral transfer	AUD	ORD	2,380,011	2,380,011
BlackRock Asset Management North Asia Limited	04-Jan-24	no	n/a	collateral transfer	AUD	ORD	10,562	10,562
BlackRock Investment Management (Australia) Limited	05-Jan-24	yes	5.28	on mkt buy	AUD	ORD	52,358	52,358
BlackRock Investment Management (Australia) Limited	05-Jan-24	yes	5.28	on mkt buy	AUD	ORD	204,238	204,238
BlackRock Investment Management (Australia) Limited	05-Jan-24	yes	5.28	on mkt buy	AUD	ORD	294,087	294,087
BlackRock Institutional Trust Company, National Association	05-Jan-24	yes	5.28	on mkt buy	AUD	ORD	7,460	7,460
BlackRock Financial Management, Inc.	05-Jan-24	yes	5.28	on mkt buy	AUD	ORD	92,834	92,834
BlackRock Advisors (UK) Limited	05-Jan-24	yes	5.28	on mkt buy	AUD	ORD	1,162	1,162
BlackRock Advisors (UK) Limited	05-Jan-24	yes	5.28	on mkt buy	AUD	ORD	830	830
BlackRock Financial Management, Inc.	08-Jan-24	yes	5.29	on mkt buy	AUD	ORD	20,881	20,881
BlackRock Investment Management (Australia) Limited	08-Jan-24	yes	5.29	on mkt buy	AUD	ORD	267,026	267,026
BlackRock Capital Management, Inc.	08-Jan-24	yes	5.29	on mkt buy	AUD	ORD	52,575	52,575
BlackRock Investment Management (Australia) Limited	08-Jan-24	yes	5.29	on mkt buy	AUD	ORD	256,616	256,616
BlackRock Investment Management (UK) Limited	08-Jan-24	yes	5.30	on mkt buy	AUD	ORD	412,686	412,686
BlackRock Investment Management (UK) Limited	08-Jan-24	yes	5.30	on mkt buy	AUD	ORD	13,700	13,700
BlackRock Financial Management, Inc.	08-Jan-24	yes	5.30	on mkt buy	AUD	ORD	3,845	3,845
BlackRock Financial Management, Inc.	08-Jan-24	yes	5.30	on mkt buy	AUD	ORD	15,783	15,783
BlackRock Institutional Trust Company, National Association	08-Jan-24	yes	5.30	on mkt buy	AUD	ORD	8,445	8,445
BlackRock Advisors, LLC	08-Jan-24	yes	5.30	on mkt buy	AUD	ORD	220,706	220,706
BlackRock Advisors, LLC	08-Jan-24	yes	5.30	on mkt buy	AUD	ORD	19,820	19,820
BlackRock Asset Management Canada Limited	08-Jan-24	yes	5.30	on mkt buy	AUD	ORD	13,530	13,530
BlackRock Asset Management Canada Limited	08-Jan-24	yes	5.30	on mkt buy	AUD	ORD	84,640	84,640
BlackRock Fund Advisors	08-Jan-24	no	n/a	in specie	AUD	ORD	4,459	4,459
BlackRock Investment Management (UK) Limited	08-Jan-24	no	n/a	collateral transfer	AUD	ORD	1,082,811	1,082,811
BlackRock Investment Management (Australia) Limited	09-Jan-24	yes	5.38	on mkt buy	AUD	ORD	181,161	181,161
BlackRock Fund Advisors	09-Jan-24	no	n/a	in specie	AUD	ORD	794	794
BlackRock Fund Advisors	09-Jan-24	no	n/a	in specie	AUD	ORD	1,690	1,690
BlackRock Advisors (UK) Limited	09-Jan-24	yes	5.42	on mkt buy	AUD	ORD	1,045	1,045
BlackRock Advisors (UK) Limited	09-Jan-24	yes	5.42	on mkt buy	AUD	ORD	1,328	1,328
BlackRock Institutional Trust Company, National Association	09-Jan-24	yes	5.42	on mkt buy	AUD	ORD	7,330	7,330

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Institutional Trust Company, National Association	09-Jan-24	yes	5.42	on mkt buy	AUD	ORD	29,071	29,071
BlackRock Fund Advisors	09-Jan-24	no	n/a	in specie	AUD	ORD	1,690	1,690
BlackRock Advisors (UK) Limited	09-Jan-24	no	n/a	collateral transfer	AUD	ORD	4,573,568	4,573,568
BlackRock Advisors (UK) Limited	09-Jan-24	no	n/a	collateral transfer	USD	ADR 5:1	3,064	15,320
BlackRock Fund Advisors	10-Jan-24	no	n/a	in specie	AUD	ORD	1,690	1,690
BlackRock Investment Management (Australia) Limited	10-Jan-24	yes	5.43	on mkt buy	AUD	ORD	26,085	26,085
BlackRock Advisors (UK) Limited	10-Jan-24	yes	5.43	on mkt buy	AUD	ORD	1,035	1,035
BlackRock Advisors (UK) Limited	10-Jan-24	yes	5.43	on mkt buy	AUD	ORD	648	648
BlackRock Investment Management (Australia) Limited	10-Jan-24	yes	5.43	on mkt buy	AUD	ORD	29,341	29,341
BlackRock Investment Management (Australia) Limited	10-Jan-24	yes	5.43	on mkt buy	AUD	ORD	33,632	33,632
BlackRock Advisors, LLC	10-Jan-24	yes	5.43	on mkt buy	AUD	ORD	21,262	21,262
BlackRock Asset Management Canada Limited	10-Jan-24	yes	5.43	on mkt buy	AUD	ORD	3,361	3,361
BlackRock Asset Management Canada Limited	10-Jan-24	yes	5.43	on mkt buy	AUD	ORD	13,691	13,691
BlackRock Investment Management (UK) Limited	10-Jan-24	no	n/a	collateral transfer	AUD	ORD	4,511,565	4,511,565
BlackRock Capital Management, Inc.	11-Jan-24	yes	5.42	on mkt buy	AUD	ORD	40,603	40,603
BlackRock Investment Management (Australia) Limited	11-Jan-24	yes	5.42	on mkt buy	AUD	ORD	49,346	49,346
BlackRock Investment Management (Australia) Limited	11-Jan-24	yes	5.42	on mkt buy	AUD	ORD	130,891	130,891
BlackRock Investment Management (Australia) Limited	11-Jan-24	yes	5.42	on mkt buy	AUD	ORD	1,684	1,684
BlackRock Investment Management, LLC	11-Jan-24	yes	5.41	on mkt buy	AUD	ORD	8,147	8,147
BlackRock Japan Co., Ltd.	11-Jan-24	no	n/a	collateral transfer	USD	ADR 5:1	3,064	15,320
BlackRock Advisors (UK) Limited	11-Jan-24	no	n/a	collateral transfer	AUD	ORD	4,483,952	4,483,952
BlackRock Investment Management (Australia) Limited	12-Jan-24	yes	5.41	on mkt buy	AUD	ORD	45,266	45,266
BlackRock Advisors (UK) Limited	12-Jan-24	yes	5.41	on mkt buy	AUD	ORD	996	996
BlackRock Investment Management (Australia) Limited	12-Jan-24	yes	5.41	on mkt buy	AUD	ORD	202,487	202,487
BlackRock Investment Management, LLC	12-Jan-24	yes	5.41	on mkt buy	AUD	ORD	3,295	3,295
BlackRock (Singapore) Limited	12-Jan-24	no	n/a	collateral transfer	AUD	ORD	302,388	302,388
BlackRock Financial Management, Inc.	12-Jan-24	no	n/a	collateral transfer	AUD	ORD	81,512	81,512
BlackRock Investment Management, LLC	12-Jan-24	no	n/a	collateral transfer	AUD	ORD	1,750,252	1,750,252
BlackRock Investment Management (UK) Limited	12-Jan-24	no	n/a	collateral transfer	AUD	ORD	2,299,015	2,299,015
BlackRock Asset Management North Asia Limited	12-Jan-24	no	n/a	collateral transfer	AUD	ORD	7,912	7,912
BlackRock Capital Management, Inc.	15-Jan-24	yes	5.23	on mkt buy	AUD	ORD	5,817	5,817
BlackRock Investment Management (Australia) Limited	15-Jan-24	yes	5.23	on mkt buy	AUD	ORD	72,359	72,359
BlackRock Financial Management, Inc.	15-Jan-24	yes	5.22	on mkt buy	AUD	ORD	1,862	1,862
BlackRock Investment Management (Australia) Limited	15-Jan-24	yes	5.17	on mkt buy	AUD	ORD	50,489	50,489
BlackRock Japan Co., Ltd.	15-Jan-24	no	n/a	collateral transfer	USD	ADR 5:1	3,064	15,320
BlackRock Fund Advisors	16-Jan-24	no	n/a	in specie	AUD	ORD	1,173	1,173
BlackRock Advisors (UK) Limited	16-Jan-24	yes	5.19	on mkt buy	AUD	ORD	996	996
BlackRock Investment Management (UK) Limited	16-Jan-24	yes	5.19	on mkt buy	AUD	ORD	2,202	2,202
BlackRock Japan Co., Ltd.	16-Jan-24	no	n/a	collateral transfer	AUD	ORD	29,323	29,323
BlackRock (Singapore) Limited	16-Jan-24	no	n/a	collateral transfer	AUD	ORD	103,835	103,835
BlackRock Advisors (UK) Limited	16-Jan-24	no	n/a	collateral transfer	AUD	ORD	2,867,589	2,867,589
BlackRock Financial Management, Inc.	16-Jan-24	no	n/a	collateral transfer	AUD	ORD	27,044	27,044
BlackRock Investment Management, LLC	16-Jan-24	no	n/a	collateral transfer	AUD	ORD	596,556	596,556
BlackRock Investment Management (UK) Limited	16-Jan-24	no	n/a	collateral transfer	AUD	ORD	787,297	787,297



Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Asset Management North Asia Limited	16-Jan-24	no	n/a	collateral transfer	AUD	ORD	2,677	2,677
BlackRock Fund Advisors	17-Jan-24	no	n/a	in specie	AUD	ORD	3,104	3,104
BlackRock Fund Advisors	17-Jan-24	no	n/a	in specie	AUD	ORD	2,328	2,328
BlackRock Advisors (UK) Limited	17-Jan-24	yes	5.20	on mkt buy	AUD	ORD	4,066	4,066
BlackRock Advisors (UK) Limited	17-Jan-24	yes	5.20	on mkt buy	AUD	ORD	208	208
BlackRock Advisors (UK) Limited	17-Jan-24	yes	5.20	on mkt buy	AUD	ORD	1,040	1,040
BlackRock Advisors (UK) Limited	17-Jan-24	yes	5.20	on mkt buy	AUD	ORD	664	664
BlackRock Investment Management (Australia) Limited	17-Jan-24	yes	5.20	on mkt buy	AUD	ORD	43,525	43,525
BlackRock Japan Co., Ltd.	17-Jan-24	no	n/a	collateral transfer	AUD	ORD	1,820,502	1,820,502
BlackRock Investment Management (UK) Limited	17-Jan-24	no	n/a	collateral transfer	AUD	ORD	1,539,542	1,539,542
BlackRock Fund Advisors	18-Jan-24	no	n/a	in specie	AUD	ORD	11,944	11,944
BlackRock Investment Management (Australia) Limited	18-Jan-24	yes	5.21	on mkt buy	AUD	ORD	36,561	36,561
BlackRock Advisors (UK) Limited	18-Jan-24	yes	5.21	on mkt buy	AUD	ORD	1,328	1,328
BlackRock Advisors (UK) Limited	18-Jan-24	yes	5.21	on mkt buy	AUD	ORD	13,851	13,851
BlackRock Capital Management, Inc.	18-Jan-24	no	n/a	collateral transfer	AUD	ORD	39,131	39,131
BlackRock Advisors (UK) Limited	18-Jan-24	no	n/a	collateral transfer	USD	ADR 5:1	9,992	49,960
BlackRock Investment Management, LLC	18-Jan-24	no	n/a	collateral transfer	AUD	ORD	3,411	3,411
BlackRock Investment Management (UK) Limited	18-Jan-24	no	n/a	collateral transfer	AUD	ORD	6,287,096	6,287,096
BlackRock Investment Management (Australia) Limited	19-Jan-24	yes	5.21	on mkt buy	AUD	ORD	17,410	17,410
BlackRock Advisors (UK) Limited	19-Jan-24	yes	5.21	on mkt buy	AUD	ORD	832	832
BlackRock Advisors (UK) Limited	19-Jan-24	yes	5.21	on mkt buy	AUD	ORD	498	498
BlackRock Advisors (UK) Limited	19-Jan-24	yes	5.21	on mkt buy	AUD	ORD	498	498
BlackRock Advisors (UK) Limited	19-Jan-24	yes	5.21	on mkt buy	AUD	ORD	169	169
BlackRock Advisors (UK) Limited	19-Jan-24	yes	5.21	on mkt buy	AUD	ORD	4,025	4,025
BlackRock Advisors (UK) Limited	19-Jan-24	yes	5.21	on mkt buy	AUD	ORD	154	154
BlackRock Japan Co., Ltd.	19-Jan-24	no	n/a	collateral transfer	AUD	ORD	22,470	22,470
BlackRock (Singapore) Limited	19-Jan-24	no	n/a	collateral transfer	AUD	ORD	70,168	70,168
BlackRock Advisors (UK) Limited	19-Jan-24	no	n/a	collateral transfer	AUD	ORD	3,256,857	3,256,857
BlackRock Financial Management, Inc.	19-Jan-24	no	n/a	collateral transfer	AUD	ORD	15,590	15,590
BlackRock Investment Management, LLC	19-Jan-24	no	n/a	collateral transfer	AUD	ORD	380,478	380,478
BlackRock Asset Management North Asia Limited	19-Jan-24	no	n/a	collateral transfer	AUD	ORD	5,603	5,603
BlackRock Advisors (UK) Limited	22-Jan-24	yes	5.33	on mkt buy	AUD	ORD	498	498
BlackRock (Singapore) Limited	23-Jan-24	yes	5.30	on mkt buy	AUD	ORD	9,448	9,448
BlackRock Investment Management (Australia) Limited	23-Jan-24	yes	5.37	on mkt buy	AUD	ORD	10,446	10,446
BlackRock Investment Management (Australia) Limited	23-Jan-24	yes	5.37	on mkt buy	AUD	ORD	35,465	35,465
BlackRock Advisors (UK) Limited	23-Jan-24	yes	5.37	on mkt buy	AUD	ORD	1,242	1,242
BlackRock Advisors (UK) Limited	23-Jan-24	yes	5.37	on mkt buy	AUD	ORD	1,242	1,242
BlackRock Advisors (UK) Limited	23-Jan-24	yes	5.37	on mkt buy	AUD	ORD	498	498
BlackRock Advisors (UK) Limited	23-Jan-24	yes	5.37	on mkt buy	AUD	ORD	1,328	1,328
BlackRock Advisors (UK) Limited	23-Jan-24	yes	5.37	on mkt buy	AUD	ORD	169	169
BlackRock Japan Co., Ltd.	23-Jan-24	no	n/a	collateral transfer	AUD	ORD	1,413,195	1,413,195
BlackRock Advisors (UK) Limited	23-Jan-24	no	n/a	collateral transfer	AUD	ORD	7,297,094	7,297,094
BlackRock Fund Advisors	24-Jan-24	no	n/a	in specie	AUD	ORD	24,535	24,535
BlackRock Advisors (UK) Limited	24-Jan-24	yes	5.44	on mkt buy	AUD	ORD	2,022	2,022
BlackRock Advisors (UK) Limited	24-Jan-24	yes	5.44	on mkt buy	AUD	ORD	5,020	5,020
BlackRock (Singapore) Limited	24-Jan-24	no	n/a	collateral transfer	AUD	ORD	223,897	223,897
BlackRock Financial Management, Inc.	24-Jan-24	no	n/a	collateral transfer	AUD	ORD	637,758	637,758
BlackRock Investment Management, LLC	24-Jan-24	no	n/a	collateral transfer	AUD	ORD	546,870	546,870
BlackRock Investment Management (UK) Limited	24-Jan-24	no	n/a	collateral transfer	AUD	ORD	4,690,075	4,690,075
BlackRock Asset Management North Asia Limited	24-Jan-24	no	n/a	collateral transfer	AUD	ORD	7,881	7,881

Holder of Relevant Interest	Date of Acquisition / Trans on a prescribed fin'l mkt		Consideration			Class and number of securities affected	Person's votes affected	
			Cash	Non-cash	CCY			
BlackRock Fund Advisors	25-Jan-24	no	n/a	in specie	AUD	ORD	4,232	4,232
BlackRock Fund Advisors	25-Jan-24	no	n/a	in specie	AUD	ORD	8,464	8,464
BlackRock (Singapore) Limited	25-Jan-24	yes	5.47	on mkt buy	AUD	ORD	130	130
BlackRock Advisors (UK) Limited	25-Jan-24	yes	5.48	on mkt buy	AUD	ORD	1,456	1,456
BlackRock Investment Management, LLC	25-Jan-24	yes	5.48	on mkt buy	AUD	ORD	3,301	3,301
BlackRock Fund Advisors	25-Jan-24	no	n/a	in specie	AUD	ORD	8,464	8,464
BlackRock Investment Management (UK) Limited	26-Jan-24	no	n/a	collateral transfer	AUD	ORD	82,036	82,036
BlackRock Fund Advisors	29-Jan-24	no	n/a	in specie	AUD	ORD	21,025	21,025
BlackRock Advisors (UK) Limited	29-Jan-24	yes	5.56	on mkt buy	AUD	ORD	1,254	1,254
BlackRock Advisors (UK) Limited	29-Jan-24	yes	5.56	on mkt buy	AUD	ORD	498	498
BlackRock Advisors (UK) Limited	29-Jan-24	yes	5.56	on mkt buy	AUD	ORD	1,328	1,328
BlackRock Advisors (UK) Limited	29-Jan-24	yes	5.56	on mkt buy	AUD	ORD	754	754
BlackRock Investment Management (UK) Limited	29-Jan-24	no	n/a	collateral transfer	AUD	ORD	232,594	232,594
BlackRock Investment Management (UK) Limited	30-Jan-24	yes	5.50	on mkt buy	AUD	ORD	7,158	7,158
BlackRock Investment Management (UK) Limited	30-Jan-24	no	n/a	collateral transfer	AUD	ORD	20,628	20,628
BlackRock (Singapore) Limited	31-Jan-24	yes	5.48	on mkt buy	AUD	ORD	3,279	3,279
BlackRock Fund Advisors	31-Jan-24	no	n/a	in specie	AUD	ORD	6,669	6,669
BlackRock Advisors (UK) Limited	31-Jan-24	yes	5.56	on mkt buy	AUD	ORD	498	498
BlackRock Investment Management (Australia) Limited	31-Jan-24	yes	5.56	on mkt buy	AUD	ORD	8,573	8,573
BlackRock Financial Management, Inc.	31-Jan-24	yes	5.56	on mkt buy	AUD	ORD	13,519	13,519
BlackRock Investment Management (UK) Limited	31-Jan-24	yes	5.56	on mkt buy	AUD	ORD	6,339	6,339
BlackRock Advisors (UK) Limited	31-Jan-24	no	n/a	collateral transfer	AUD	ORD	385,716	385,716
BlackRock Institutional Trust Company, National Association	01-Feb-24	no	n/a	in specie	AUD	ORD	232,915	232,915
BlackRock Advisors (UK) Limited	01-Feb-24	yes	5.54	on mkt buy	AUD	ORD	14,402	14,402
BlackRock Investment Management (Australia) Limited	01-Feb-24	yes	5.53	on mkt buy	AUD	ORD	3,436	3,436
BlackRock Advisors (UK) Limited	01-Feb-24	yes	5.53	on mkt buy	AUD	ORD	1,992	1,992
BlackRock Advisors (UK) Limited	01-Feb-24	yes	5.53	on mkt buy	AUD	ORD	664	664
BlackRock Capital Management, Inc.	01-Feb-24	yes	5.53	on mkt buy	AUD	ORD	10,254	10,254
BlackRock Investment Management (Australia) Limited	01-Feb-24	yes	5.53	on mkt buy	AUD	ORD	19,885	19,885
BlackRock Investment Management (UK) Limited	01-Feb-24	no	n/a	collateral transfer	AUD	ORD	627,183	627,183
BlackRock Advisors (UK) Limited	02-Feb-24	yes	5.68	on mkt buy	AUD	ORD	13,750	13,750
BlackRock Institutional Trust Company, National Association	02-Feb-24	yes	5.70	on mkt buy	AUD	ORD	855	855
BlackRock Institutional Trust Company, National Association	02-Feb-24	yes	5.70	on mkt buy	AUD	ORD	2,527	2,527
BlackRock Advisors (UK) Limited	02-Feb-24	yes	5.73	on mkt buy	AUD	ORD	2,026	2,026
BlackRock Advisors (UK) Limited	02-Feb-24	yes	5.73	on mkt buy	AUD	ORD	6,078	6,078
BlackRock Investment Management (Australia) Limited	02-Feb-24	yes	5.73	on mkt buy	AUD	ORD	2,664	2,664
BlackRock Investment Management (Australia) Limited	02-Feb-24	yes	5.73	on mkt buy	AUD	ORD	9,163	9,163
BlackRock Advisors (UK) Limited	02-Feb-24	no	n/a	collateral transfer	AUD	ORD	2,373	2,373
BlackRock Fund Advisors	05-Feb-24	no	n/a	in specie	AUD	ORD	11,944	11,944
BlackRock Advisors (UK) Limited	05-Feb-24	yes	5.66	on mkt buy	AUD	ORD	10,277	10,277
BlackRock Capital Management, Inc.	05-Feb-24	yes	5.67	on mkt buy	AUD	ORD	2,736	2,736
BlackRock Investment Management (Australia) Limited	05-Feb-24	yes	5.67	on mkt buy	AUD	ORD	67,002	67,002
BlackRock Advisors (UK) Limited	05-Feb-24	yes	5.65	on mkt buy	AUD	ORD	4,062	4,062
BlackRock Advisors (UK) Limited	05-Feb-24	yes	5.65	on mkt buy	AUD	ORD	16,248	16,248
BlackRock Advisors (UK) Limited	05-Feb-24	yes	5.65	on mkt buy	AUD	ORD	6,093	6,093
BlackRock Advisors (UK) Limited	05-Feb-24	yes	5.65	on mkt buy	AUD	ORD	824	824
BlackRock Advisors (UK) Limited	05-Feb-24	yes	5.65	on mkt buy	AUD	ORD	996	996
BlackRock Advisors (UK) Limited	05-Feb-24	yes	5.65	on mkt buy	AUD	ORD	170	170
BlackRock Advisors (UK) Limited	05-Feb-24	yes	5.65	on mkt buy	AUD	ORD	154	154
BlackRock Advisors (UK) Limited	05-Feb-24	no	n/a	collateral transfer	AUD	ORD	4,062,347	4,062,347
BlackRock Investment Management (UK) Limited	05-Feb-24	no	n/a	collateral transfer	AUD	ORD	2,709,556	2,709,556
APERIO GROUP LLC	05-Feb-24	no	n/a	in specie	USD	ADR 5:1	95	95
APERIO GROUP LLC	05-Feb-24	no	n/a	in specie	USD	ADR 5:1	1,215	1,215
APERIO GROUP LLC	05-Feb-24	no	n/a	in specie	AUD	ORD	118,590	118,590

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

07-Feb-24

Emma Okoniewski,  
Authorised Signatory

Date

## 7. Addresses

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

Name	Address
<b>BlackRock Group</b>	
BlackRock Inc.	50 Hudson Yards New York, NY 10001 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (Singapore) Limited	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	251 Little Falls Dr Wilmington, DE 19808-1674
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.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Investment Management (Australia) Limited	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)
APERIO GROUP LLC	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505



## 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) Credit Suisse AG, Dublin Branch GMSLA, 28 September 2015
- (h) Credit Suisse International GMSLA, 10 March 2014
- (i) Credit Suisse Securities (Europe) Limited GMSLA, 26 August 2015
- (j) Deutsche Bank AG, London Branch GMSLA, 25 August 2017
- (k) Goldman Sachs International GMSLA, 2nd August 2022
- (l) HSBC Bank plc GMSLA GMSLA, 27 October 2016
- (m) ING Bank N.V. GMSLA, 12 November 2018
- (n) J.P. Morgan Securities plc GMSLA, 12 July 2011
- (o) Macquarie Bank Limited GMSLA, 18 August 2014
- (p) Merrill Lynch International GMSLA, 3 February 2020
- (q) Morgan Stanley & Co International plc GMSLA, 9 June 2021
- (r) Natixis SA GMSLA, 29 January 2018
- (s) Nomura International plc GMSLA, 2 November 2011
- (t) Royal Bank of Canada Europe Limited GMSLA, 3 February 2017
- (u) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) GMSLA, 1 April 2011
- (v) Santander UK Plc GMSLA, 25 January 2019
- (w) Societe Generale GMSLA, 27 January 2012
- (x) UBS AG GMSLA, 28 April 2016
- (y) UBS Europe SE GMSLA, 1 February 2019
- (z) BAL/Banco Santander, S.A. GMSLA, 30 April 2019
- (aa) Canadian Imperial Bank of Commerce, London Branch GMSLA, 21 June 2019
- (bb) Zürcher Kantonalbank GMSLA, 30 October 2019
- (cc) The Hongkong and Shanghai Banking Corporation Limited GMSLA, 7 February 2020
- (dd) BNP Paribas Prime Brokerage International Limited GMSLA 19 October 2021
- (ee) Jefferies International Limited GMLSA 22 June 2023

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 International GMSLA, April 4, 2020
- h. Credit Suisse Securities (Europe) Limited GMSLA, October 2, 2015
- i. Deutsche Bank AG, London Branch GMSLA, June 7, 2017
- j. Goldman Sachs International GMSLA, February 20, 2023
- k. HSBC Bank plc GMSLA, February 12, 2013
- l. J.P. Morgan Securities plc GMSLA, October 4, 2016
- m. J.P. Morgan Securities plc GMSLA (Pledge), July 1, 2020
- n. Macquarie Bank Limited GMSLA, October 3, 2016
- o. Merrill Lynch International GMSLA, February 19, 2014
- p. Morgan Stanley & Co International plc GMSLA, November 16, 2021
- q. Nomura International plc GMSLA 03 August 2018
- r. Societe Generale GMSLA, September 28, 2016
- s. UBS AG GMSLA, May 26, 2016
- t. UBS AG GMSLA (Pledge), June 2, 2020
- u. UBS Europe SE GMSLA, 1 February 2019
- v. The Hongkong and Shanghai Banking Corporation Limited GMSLA, 22 February 2019
- w. RBC Europe Limited GMSLA, 4 February 2019
- x. ING BANK N.V. GMSLA, 27 February, 2019
- y. BANCO SANTANDER, S.A. GMSLA, 11 September, 2019
- z. Credit Suisse A.G., Singapore Branch GMSLA, 25 October, 2019

- aa. Natixis S.A. GMSLA, November 21, 2019.
- bb. CREDIT SUISSE INTERNATIONAL GMSLA, 4 April 2020
- cc. BNP Paribas Prime Brokerage International Limited GMSLA 22 November 2021

These counterparties do not pledge Australian equities:

- (a) Merrill Lynch, Pierce, Fenner Smith Incorporated

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**