

**Form 603**Corporations Act 2001  
Section 671B**Notice of initial substantial holder**To Company Name/Scheme ORICA LTDACN/ARSN 004 145 868**1. Details of substantial holder (1)**Name BlackRock Group (BlackRock Inc. and subsidiaries named in AnnexuresACN/ARSN (if applicable) to this form)The holder became a substantial holder on 26 /09 /2018**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                     | 18,997,673           | 18,997,673         | 5.00             |
|                         |                      |                    |                  |

**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 Maria Tricarico

capacity Authorised Signatory\*

**sign here**

date 28 / 09 / 2018

\* 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.

28-Sep-18

**Maria Tricarico,**  
**Authorised Signatory**

**Date****3. Details of Relevant Interests****4. Details of present registered holders****6. Associates**

| <b>Holder of Relevant Interests<br/>Name and ACN / ARSN (if applicable)</b> | <b>Nature of Relevant Interest</b>  | <b>Registered Holder of Securities</b>    | <b>Person entitled to be registered as holder</b> | <b>Class and number of Securities</b> | <b>Person's votes</b> | <b>Nature of Association</b> |
|---|---|---|---|---------------------------------------|-----------------------|------------------------------|
| 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 18,476                            | 18,476                | 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 4,998                             | 4,998                 | subsidiary of BlackRock Inc. |
| BlackRock (Netherlands) B.V.  | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | SSB-SSB NEW YORK INSTITUTIONAL            |   | ORD 49,747                            | 49,747                | subsidiary of BlackRock Inc. |
| BlackRock (Singapore) Limited   | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | BNP Paribas Securities Services Singapore |   | ORD 5,716                             | 5,716                 | 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 628,108                           | 628,108               | subsidiary of BlackRock Inc. |
| BlackRock Advisors (UK) Limited   | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | JPM - J.P. Morgan Zurich                  |   | ORD 21,748                            | 21,748                | subsidiary of BlackRock Inc. |
| BlackRock Advisors (UK) Limited   | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | JPM-JP MORGAN CHASE - NEW YORK            |   | ORD 29,262                            | 29,262                | subsidiary of BlackRock Inc. |
| BlackRock Advisors (UK) Limited   | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | JPM-JPM CHASE - LONDON                    |   | ORD 264,976                           | 264,976               | subsidiary of BlackRock Inc. |

| <b>Holder of Relevant Interests<br/>Name and ACN / ARSN (if applicable)</b> | <b>Nature of Relevant Interest</b>  | <b>Registered Holder of Securities</b>     | <b>Person entitled to be registered as holder</b> | <b>Class and number of Securities</b> | <b>Person's votes</b> | <b>Nature of Association</b> |
|---|---|--|---|---------------------------------------|-----------------------|------------------------------|
| 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 87,332                            | 87,332                | subsidiary of BlackRock Inc. |
| BlackRock Advisors (UK) Limited   | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | RBC-DEXIA BIL- LONDON                      |   | ORD 25,922                            | 25,922                | subsidiary of BlackRock Inc. |
| BlackRock Advisors (UK) Limited   | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | RBC-RBC Investor Services Bank S.A. Zurich |   | ORD 18,969                            | 18,969                | 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 1,086,804                         | 1,086,804             | 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 7,581                             | 7,581                 | 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 283,337                           | 283,337               | 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 16,676                            | 16,676                | 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. | RBC-ROYAL TRUST - TORONTO                  |   | ORD 1,922                             | 1,922                 | 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-SSB NEW YORK INSTITUTIONAL             |   | ORD 8,703                             | 8,703                 | 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 199,185                           | 199,185               | 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 608                               | 608                   | subsidiary of BlackRock Inc. |
| BlackRock Asset Management North Asia Limited                               | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | HSBC-HSBC, HONG KONG                       |   | ORD 1,863                             | 1,863                 | 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 524                               | 524                   | subsidiary of BlackRock Inc. |

| <b>Holder of Relevant Interests Name and ACN / ARSN (if applicable)</b> | <b>Nature of Relevant Interest</b>  | <b>Registered Holder of Securities</b>      | <b>Person entitled to be registered as holder</b> | <b>Class and number of Securities</b> | <b>Person's votes</b> | <b>Nature of Association</b> |
|---|---|---|---|---------------------------------------|-----------------------|------------------------------|
| 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 10,305                            | 10,305                | 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 18,805                            | 18,805                | 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 48,063                            | 48,063                | subsidiary of BlackRock Inc. |
| BlackRock Financial Management, Inc.                                    | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | NT-NORTHERN TRUST UK                        |   | ORD 58,127                            | 58,127                | subsidiary of BlackRock Inc. |
| BlackRock Financial Management, Inc.                                    | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | SSB-SSB NEW YORK INSTITUTIONAL              |   | ORD 3,988                             | 3,988                 | 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 2,944                             | 2,944                 | subsidiary of BlackRock Inc. |
| BlackRock Fund Advisors   | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | SSB-SSB NEW YORK INSTITUTIONAL              |   | ORD 16,031                            | 16,031                | 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 53,749                            | 53,749                | 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 17,936                            | 17,936                | 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 4,864,260                         | 4,864,260             | subsidiary of BlackRock Inc. |
| BlackRock Institutional Trust Company, National Association             | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | BNYM-THE BANK OF NEW YORK                   |   | ORD 378,326                           | 378,326               | subsidiary of BlackRock Inc. |
| BlackRock Institutional Trust Company, National Association             | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | JPM-JP MORGAN CHASE - NEW YORK              |   | ORD 4,779,352                         | 4,779,352             | subsidiary of BlackRock Inc. |
| BlackRock Institutional Trust Company, National Association             | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | NT-NORTHERN TRUST CO. - CHICAGO             |   | ORD 133,448                           | 133,448               | subsidiary of BlackRock Inc. |

| <b>Holder of Relevant Interests<br/>Name and ACN / ARSN (if applicable)</b> | <b>Nature of Relevant Interest</b>  | <b>Registered Holder of Securities</b>          | <b>Person entitled to be registered as holder</b> | <b>Class and number of Securities</b> | <b>Person's votes</b> | <b>Nature of Association</b> |
|---|---|---|---|---------------------------------------|-----------------------|------------------------------|
| 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. | RBC-ROYAL TRUST - TORONTO                       |   | ORD 3,987                             | 3,987                 | subsidiary of BlackRock Inc. |
| BlackRock Institutional Trust Company, National Association                 | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | SSB-SSB BOSTON INSTITUTIONAL                    |   | ORD 8,309                             | 8,309                 | subsidiary of BlackRock Inc. |
| BlackRock Institutional Trust Company, National Association                 | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | SSB-SSB NEW YORK INSTITUTIONAL                  |   | ORD 327,395                           | 327,395               | 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 36,932                            | 36,932                | subsidiary of BlackRock Inc. |
| BlackRock Institutional Trust Company, National Association                 | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | SSB-STATE STREET BANK, BOSTON                   |   | ORD 15,708                            | 15,708                | 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 950                               | 950                   | 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 17,989                            | 17,989                | 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 134,734                           | 134,734               | 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 255,453                           | 255,453               | 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 3,878                             | 3,878                 | 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 721,902                           | 721,902               | 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 223,559                           | 223,559               | 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 112,482                           | 112,482               | subsidiary of BlackRock Inc. |

| <b>Holder of Relevant Interests<br/>Name and ACN / ARSN (if applicable)</b> | <b>Nature of Relevant Interest</b>  | <b>Registered Holder of Securities</b> | <b>Person entitled to be registered as holder</b> | <b>Class and number of Securities</b> | <b>Person's votes</b> | <b>Nature of Association</b> |
|---|---|--|---|---------------------------------------|-----------------------|------------------------------|
| 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 LON                        |   | ORD 19,625                            | 19,625                | 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 2,426                             | 2,426                 | subsidiary of BlackRock Inc. |
| BlackRock Investment Management (UK) Limited                                | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | BNP-BNP Paribas Milan                  |   | ORD 9,561                             | 9,561                 | 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 165,322                           | 165,322               | 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 155,900                           | 155,900               | 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 389,449                           | 389,449               | 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-HSBC - LONDON                     |   | ORD 232,004                           | 232,004               | 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 21,840                            | 21,840                | 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 217,466                           | 217,466               | subsidiary of BlackRock Inc. |
| BlackRock Investment Management (UK) Limited                                | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee. | NT-NORTHERN TRUST CO. - CHICAGO        |   | ORD 25,372                            | 25,372                | 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 286,439                           | 286,439               | 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. | PICT-PICTET & CIE                      |   | ORD 1,690                             | 1,690                 | 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 15,872                            | 15,872                | subsidiary of BlackRock Inc. |

| <b>Holder of Relevant Interests<br/>Name and ACN / ARSN (if applicable)</b> | <b>Nature of Relevant Interest</b>  | <b>Registered Holder of Securities</b>          | <b>Person entitled to be registered as holder</b> | <b>Class and number of Securities</b> | <b>Person's votes</b> | <b>Nature of Association</b> |
|---|---|---|---|---------------------------------------|-----------------------|------------------------------|
| 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 16,049                            | 16,049                | subsidiary of BlackRock Inc. |
| BlackRock Investment Management (UK) Limited                                | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.           | SSB-STATE STREET BANK LUXEMBOURG                |   | ORD 83,518                            | 83,518                | 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 26,648                            | 26,648                | 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 237,887                           | 237,887               | 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 162                               | 162                   | 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 239,697                           | 239,697               | 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 250,010                           | 250,010               | subsidiary of BlackRock Inc. |
| BlackRock Investment Management, LLC  | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.           | USB-US BANK                                     |   | ORD 11,694                            | 11,694                | subsidiary of BlackRock Inc. |
| BlackRock Japan Co., Ltd.   | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.           | BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK     |   | ORD 5,924                             | 5,924                 | 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 479,777                           | 479,777               | 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 3,663                             | 3,663                 | subsidiary of BlackRock Inc. |
| BlackRock Investment Management (Australia) Limited                         | Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager. | NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE |   | ORD 188,536                           | 188,536               | subsidiary of BlackRock Inc. |

| <b>Holder of Relevant Interests<br/>Name and ACN / ARSN (if applicable)</b> | <b>Nature of Relevant Interest</b>  | <b>Registered Holder of Securities</b> | <b>Person entitled to be registered as holder</b> | <b>Class and number of Securities</b> | <b>Person's votes</b> | <b>Nature of Association</b> |
|---|---|--|---|---------------------------------------|-----------------------|------------------------------|
| 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. | SSB-STATE STREET AUSTRALIA             |   | ORD 138,282                           | 138,282               | 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 761,791                           | 761,791               | subsidiary of BlackRock Inc. |

This is Annexure B of 6 pages referred to in form 603 Notice of initial substantial shareholder

28-Sep-18

**Maria Tricarico,**  
**Authorised Signatory**

Date

## 5. Consideration

| ORICA LTD (ORI)   |   |               |          |                     |     |   |                         |         |
|---|---|---------------|----------|---------------------|-----|---|-------------------------|---------|
| Holder of Relevant Interest                                 | Date of Acquisition / Trans on a prescribed fin'l mkt | Consideration |          |                     |     | Class and number of securities affected | Person's votes affected |         |
|   |   | Cash          | Non-cash | CCY                 |     |   |                         |         |
| BlackRock Japan Co., Ltd.                                   | 28-May-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 308,875                 | 308,875 |
| BlackRock Advisors (UK) Limited                             | 30-May-18   | yes           | 17.87    | on mkt buy          | AUD | ORD                                     | 831                     | 831     |
| BlackRock Advisors (UK) Limited                             | 30-May-18   | yes           | 17.87    | on mkt buy          | AUD | ORD                                     | 882                     | 882     |
| BlackRock Fund Advisors                                     | 30-May-18   | yes           | 17.87    | on mkt buy          | AUD | ORD                                     | 6,620                   | 6,620   |
| BlackRock Advisors (UK) Limited                             | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 730                     | 730     |
| BlackRock (Netherlands) B.V.                                | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 194                     | 194     |
| BlackRock (Netherlands) B.V.                                | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 126                     | 126     |
| BlackRock Fund Advisors                                     | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 2,319                   | 2,319   |
| BlackRock Fund Advisors                                     | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 3,575                   | 3,575   |
| BlackRock Advisors (UK) Limited                             | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 6,119                   | 6,119   |
| BlackRock Advisors (UK) Limited                             | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 3,967                   | 3,967   |
| BlackRock Advisors (UK) Limited                             | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 2,379                   | 2,379   |
| BlackRock Advisors (UK) Limited                             | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 3,668                   | 3,668   |
| BlackRock Advisors (UK) Limited                             | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 1,035                   | 1,035   |
| BlackRock Advisors (UK) Limited                             | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 1,590                   | 1,590   |
| BlackRock Institutional Trust Company, National Association | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 3,869                   | 3,869   |
| BlackRock Institutional Trust Company, National Association | 31-May-18   | yes           | 17.67    | on mkt buy          | AUD | ORD                                     | 5,966                   | 5,966   |
| BlackRock Advisors (UK) Limited                             | 04-Jun-18   | yes           | 17.69    | on mkt buy          | AUD | ORD                                     | 173                     | 173     |
| BlackRock Institutional Trust Company, National Association | 04-Jun-18   | yes           | 17.69    | on mkt buy          | AUD | ORD                                     | 3,146                   | 3,146   |
| BlackRock Advisors (UK) Limited                             | 04-Jun-18   | yes           | 17.69    | on mkt buy          | AUD | ORD                                     | 2,212                   | 2,212   |
| BlackRock Capital Management, Inc.                          | 04-Jun-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 2                       | 2       |
| BlackRock Investment Management (UK) Limited                | 04-Jun-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 23,319                  | 23,319  |
| BlackRock Japan Co., Ltd.                                   | 05-Jun-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 191,742                 | 191,742 |
| BlackRock Advisors (UK) Limited                             | 06-Jun-18   | yes           | 17.54    | on mkt buy          | AUD | ORD                                     | 4,270                   | 4,270   |
| BlackRock Advisors (UK) Limited                             | 06-Jun-18   | yes           | 17.54    | on mkt buy          | AUD | ORD                                     | 3,416                   | 3,416   |
| BlackRock Investment Management (UK) Limited                | 06-Jun-18   | no            | n/a      | in specie           | AUD | ORD                                     | 6,469                   | 6,469   |
| BlackRock Fund Advisors                                     | 06-Jun-18   | no            | n/a      | in specie           | AUD | ORD                                     | 546                     | 546     |
| BlackRock Fund Advisors                                     | 06-Jun-18   | no            | n/a      | in specie           | AUD | ORD                                     | 4,028                   | 4,028   |
| BlackRock Financial Management, Inc.                        | 06-Jun-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 1                       | 1       |
| BlackRock Investment Management, LLC                        | 06-Jun-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 2,854                   | 2,854   |
| BlackRock Investment Management (UK) Limited                | 06-Jun-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 183,737                 | 183,737 |
| BlackRock Asset Management North Asia Limited               | 06-Jun-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 2,600                   | 2,600   |
| BlackRock Advisors (UK) Limited                             | 07-Jun-18   | yes           | 17.66    | on mkt buy          | AUD | ORD                                     | 2,565                   | 2,565   |
| BlackRock Advisors (UK) Limited                             | 07-Jun-18   | yes           | 17.66    | on mkt buy          | AUD | ORD                                     | 3,420                   | 3,420   |
| BlackRock Advisors (UK) Limited                             | 07-Jun-18   | yes           | 17.66    | on mkt buy          | AUD | ORD                                     | 1,108                   | 1,108   |
| BlackRock Advisors (UK) Limited                             | 07-Jun-18   | yes           | 17.66    | on mkt buy          | AUD | ORD                                     | 508                     | 508     |
| BlackRock Fund Advisors                                     | 07-Jun-18   | no            | n/a      | in specie           | AUD | ORD                                     | 637                     | 637     |
| BlackRock Fund Advisors                                     | 07-Jun-18   | no            | n/a      | in specie           | AUD | ORD                                     | 4,028                   | 4,028   |
| BlackRock Japan Co., Ltd.                                   | 07-Jun-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 4                       | 4       |
| BlackRock Advisors (UK) Limited                             | 07-Jun-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 63,510                  | 63,510  |
| BlackRock Investment Management, LLC                        | 07-Jun-18   | no            | n/a      | collateral transfer | AUD | ORD                                     | 309                     | 309     |
| BlackRock Advisors (UK) Limited                             | 08-Jun-18   | yes           | 17.53    | on mkt buy          | AUD | ORD                                     | 856                     | 856     |
| BlackRock Advisors (UK) Limited                             | 08-Jun-18   | yes           | 17.53    | on mkt buy          | AUD | ORD                                     | 1,712                   | 1,712   |
| BlackRock Fund Advisors                                     | 08-Jun-18   | no            | n/a      | in specie           | AUD | ORD                                     | 1,506                   | 1,506   |
| BlackRock Fund Advisors                                     | 08-Jun-18   | no            | n/a      | in specie           | AUD | ORD                                     | 1,506                   | 1,506   |
| BlackRock Fund Advisors                                     | 08-Jun-18   | no            | n/a      | in specie           | AUD | ORD                                     | 1,299                   | 1,299   |
| BlackRock Fund Advisors                                     | 08-Jun-18   | no            | n/a      | in specie           | AUD | ORD                                     | 2,014                   | 2,014   |

| Holder of Relevant Interest                                 | Date of Acquisition / Trans on a prescribed fin'l mkt |     | Consideration |                     |     | Class and number of securities affected | Person's votes affected |         |
|---|---|-----|---------------|---------------------|-----|---|-------------------------|---------|
|   |   |     | Cash          | Non-cash            | CCY |   |                         |         |
| BlackRock Japan Co., Ltd.                                   | 08-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 12,454                  | 12,454  |
| BlackRock Financial Management, Inc.                        | 08-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 3                       | 3       |
| BlackRock Investment Management, LLC                        | 08-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 14,386                  | 14,386  |
| BlackRock Asset Management North Asia Limited               | 08-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 10,426                  | 10,426  |
| BlackRock Fund Advisors                                     | 12-Jun-18   | yes | 17.50         | on mkt buy          | AUD | ORD                                     | 2,583                   | 2,583   |
| BlackRock Advisors (UK) Limited                             | 12-Jun-18   | yes | 17.59         | on mkt buy          | AUD | ORD                                     | 1,714                   | 1,714   |
| BlackRock Advisors (UK) Limited                             | 12-Jun-18   | yes | 17.59         | on mkt buy          | AUD | ORD                                     | 857                     | 857     |
| BlackRock Advisors (UK) Limited                             | 12-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 18,449                  | 18,449  |
| BlackRock Investment Management (Australia) Limited         | 14-Jun-18   | yes | 17.39         | on mkt buy          | AUD | ORD                                     | 3,488                   | 3,488   |
| BlackRock Japan Co., Ltd.                                   | 14-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 120,726                 | 120,726 |
| BlackRock Advisors (UK) Limited                             | 14-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 11,942                  | 11,942  |
| BlackRock Advisors (UK) Limited                             | 15-Jun-18   | yes | 17.62         | on mkt buy          | AUD | ORD                                     | 1,638                   | 1,638   |
| BlackRock Investment Management (UK) Limited                | 15-Jun-18   | yes | 17.62         | on mkt buy          | AUD | ORD                                     | 46,946                  | 46,946  |
| BlackRock Asset Management Canada Limited                   | 15-Jun-18   | yes | 17.62         | on mkt buy          | AUD | ORD                                     | 3,476                   | 3,476   |
| BlackRock Institutional Trust Company, National Association | 15-Jun-18   | yes | 17.62         | on mkt buy          | AUD | ORD                                     | 22,177                  | 22,177  |
| BlackRock Financial Management, Inc.                        | 15-Jun-18   | yes | 17.62         | on mkt buy          | AUD | ORD                                     | 3,226                   | 3,226   |
| BlackRock Investment Management (UK) Limited                | 15-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 61,017                  | 61,017  |
| BlackRock Investment Management (UK) Limited                | 18-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 34                      | 34      |
| BlackRock Advisors (UK) Limited                             | 19-Jun-18   | no  | n/a           | in specie           | AUD | ORD                                     | 3,978                   | 3,978   |
| BlackRock Investment Management (UK) Limited                | 20-Jun-18   | yes | 17.93         | on mkt buy          | AUD | ORD                                     | 17,457                  | 17,457  |
| BlackRock Advisors (UK) Limited                             | 20-Jun-18   | yes | 17.96         | on mkt buy          | AUD | ORD                                     | 2,457                   | 2,457   |
| BlackRock Advisors (UK) Limited                             | 20-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 21,888                  | 21,888  |
| BlackRock Advisors (UK) Limited                             | 21-Jun-18   | yes | 17.98         | on mkt buy          | AUD | ORD                                     | 1,470                   | 1,470   |
| BlackRock Japan Co., Ltd.                                   | 21-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 9,953                   | 9,953   |
| BlackRock Institutional Trust Company, National Association | 22-Jun-18   | yes | 17.93         | on mkt buy          | AUD | ORD                                     | 306                     | 306     |
| BlackRock Advisors (UK) Limited                             | 22-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 21,548                  | 21,548  |
| BlackRock Fund Advisors                                     | 25-Jun-18   | no  | n/a           | in specie           | AUD | ORD                                     | 900                     | 900     |
| BlackRock Advisors (UK) Limited                             | 26-Jun-18   | yes | 17.84         | on mkt buy          | AUD | ORD                                     | 620                     | 620     |
| BlackRock Japan Co., Ltd.                                   | 26-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 902                     | 902     |
| BlackRock Fund Advisors                                     | 27-Jun-18   | yes | 17.99         | on mkt buy          | AUD | ORD                                     | 33,357                  | 33,357  |
| BlackRock Fund Advisors                                     | 27-Jun-18   | no  | n/a           | in specie           | AUD | ORD                                     | 3,378                   | 3,378   |
| BlackRock Japan Co., Ltd.                                   | 28-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 76,849                  | 76,849  |
| BlackRock Advisors (UK) Limited                             | 28-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 29,560                  | 29,560  |
| BlackRock Investment Management (UK) Limited                | 28-Jun-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 27,274                  | 27,274  |
| BlackRock Advisors (UK) Limited                             | 29-Jun-18   | yes | 17.75         | on mkt buy          | AUD | ORD                                     | 7,803                   | 7,803   |
| BlackRock Institutional Trust Company, National Association | 29-Jun-18   | yes | 17.75         | on mkt buy          | AUD | ORD                                     | 51,587                  | 51,587  |
| BlackRock Advisors (UK) Limited                             | 29-Jun-18   | yes | 17.75         | on mkt buy          | AUD | ORD                                     | 1,644                   | 1,644   |
| BlackRock Fund Advisors                                     | 29-Jun-18   | yes | 17.75         | on mkt buy          | AUD | ORD                                     | 2,216                   | 2,216   |
| BlackRock Fund Advisors                                     | 29-Jun-18   | no  | n/a           | in specie           | AUD | ORD                                     | 979                     | 979     |
| BlackRock Fund Advisors                                     | 02-Jul-18   | no  | n/a           | in specie           | AUD | ORD                                     | 1,203                   | 1,203   |
| BlackRock Advisors (UK) Limited                             | 03-Jul-18   | yes | 17.75         | on mkt buy          | AUD | ORD                                     | 1,644                   | 1,644   |
| BlackRock Advisors (UK) Limited                             | 04-Jul-18   | yes | 17.62         | on mkt buy          | AUD | ORD                                     | 822                     | 822     |
| BlackRock Advisors (UK) Limited                             | 05-Jul-18   | yes | 17.69         | on mkt buy          | AUD | ORD                                     | 29,516                  | 29,516  |
| BlackRock Fund Advisors                                     | 05-Jul-18   | yes | 17.69         | on mkt buy          | AUD | ORD                                     | 5,789                   | 5,789   |
| BlackRock Japan Co., Ltd.                                   | 05-Jul-18   | yes | 17.69         | on mkt buy          | AUD | ORD                                     | 2,187                   | 2,187   |
| BlackRock Japan Co., Ltd.                                   | 05-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 51                      | 51      |
| BlackRock Advisors (UK) Limited                             | 05-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 19,893                  | 19,893  |
| BlackRock Investment Management (UK) Limited                | 05-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 8,623                   | 8,623   |
| BlackRock Asset Management North Asia Limited               | 05-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 15                      | 15      |

| 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 | 06-Jul-18   | yes | 17.77         | on mkt buy          | AUD | ORD                                     | 2,679                   | 2,679  |
| BlackRock (Netherlands) B.V.                                | 06-Jul-18   | yes | 17.77         | on mkt buy          | AUD | ORD                                     | 607                     | 607    |
| BlackRock Fund Advisors                                     | 06-Jul-18   | yes | 17.77         | on mkt buy          | AUD | ORD                                     | 3,331                   | 3,331  |
| BlackRock Fund Advisors                                     | 06-Jul-18   | no  | n/a           | in specie           | AUD | ORD                                     | 802                     | 802    |
| BlackRock Japan Co., Ltd.                                   | 06-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 31,313                  | 31,313 |
| BlackRock Asset Management Canada Limited                   | 09-Jul-18   | yes | 17.81         | on mkt buy          | AUD | ORD                                     | 8,427                   | 8,427  |
| BlackRock Institutional Trust Company, National Association | 09-Jul-18   | yes | 17.81         | on mkt buy          | AUD | ORD                                     | 33,755                  | 33,755 |
| BlackRock Institutional Trust Company, National Association | 09-Jul-18   | yes | 17.81         | on mkt buy          | AUD | ORD                                     | 6,198                   | 6,198  |
| BlackRock Fund Advisors                                     | 09-Jul-18   | no  | n/a           | in specie           | AUD | ORD                                     | 802                     | 802    |
| BlackRock Advisors (UK) Limited                             | 10-Jul-18   | yes | 17.89         | on mkt buy          | AUD | ORD                                     | 25,980                  | 25,980 |
| BlackRock Advisors (UK) Limited                             | 10-Jul-18   | yes | 17.83         | on mkt buy          | AUD | ORD                                     | 288                     | 288    |
| BlackRock Fund Advisors                                     | 10-Jul-18   | no  | n/a           | in specie           | AUD | ORD                                     | 802                     | 802    |
| BlackRock Institutional Trust Company, National Association | 10-Jul-18   | no  | n/a           | in specie           | AUD | ORD                                     | 19,928                  | 19,928 |
| BlackRock Japan Co., Ltd.                                   | 10-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 526                     | 526    |
| BlackRock Advisors (UK) Limited                             | 11-Jul-18   | yes | 17.89         | on mkt buy          | AUD | ORD                                     | 715                     | 715    |
| BlackRock Financial Management, Inc.                        | 11-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 323                     | 323    |
| BlackRock Investment Management (UK) Limited                | 11-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 193                     | 193    |
| BlackRock Advisors (UK) Limited                             | 12-Jul-18   | yes | 17.97         | on mkt buy          | AUD | ORD                                     | 1,022                   | 1,022  |
| BlackRock Fund Advisors                                     | 12-Jul-18   | no  | n/a           | in specie           | AUD | ORD                                     | 15,291                  | 15,291 |
| BlackRock Fund Advisors                                     | 12-Jul-18   | no  | n/a           | in specie           | AUD | ORD                                     | 802                     | 802    |
| BlackRock Financial Management, Inc.                        | 12-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 17,188                  | 17,188 |
| BlackRock Investment Management (UK) Limited                | 12-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 8,346                   | 8,346  |
| BlackRock Advisors (UK) Limited                             | 13-Jul-18   | yes | 17.87         | on mkt buy          | AUD | ORD                                     | 369                     | 369    |
| BlackRock Investment Management (UK) Limited                | 16-Jul-18   | yes | 17.77         | on mkt buy          | AUD | ORD                                     | 2,304                   | 2,304  |
| BlackRock Advisors (UK) Limited                             | 16-Jul-18   | yes | 17.77         | on mkt buy          | AUD | ORD                                     | 151                     | 151    |
| BlackRock Japan Co., Ltd.                                   | 16-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 41                      | 41     |
| BlackRock Investment Management, LLC                        | 16-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 303                     | 303    |
| BlackRock Asset Management North Asia Limited               | 16-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 240                     | 240    |
| BlackRock Japan Co., Ltd.                                   | 17-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 4                       | 4      |
| BlackRock Investment Management, LLC                        | 17-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 4                       | 4      |
| BlackRock Investment Management (UK) Limited                | 17-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 1                       | 1      |
| BlackRock Fund Advisors                                     | 18-Jul-18   | yes | 17.77         | on mkt buy          | AUD | ORD                                     | 5,632                   | 5,632  |
| BlackRock Japan Co., Ltd.                                   | 18-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 704                     | 704    |
| BlackRock Financial Management, Inc.                        | 18-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 1                       | 1      |
| BlackRock Investment Management, LLC                        | 18-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 5,183                   | 5,183  |
| BlackRock Investment Management (UK) Limited                | 18-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 6,519                   | 6,519  |
| BlackRock Asset Management North Asia Limited               | 18-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 3,893                   | 3,893  |
| BlackRock Advisors (UK) Limited                             | 20-Jul-18   | yes | 17.93         | on mkt buy          | AUD | ORD                                     | 832                     | 832    |
| BlackRock Advisors (UK) Limited                             | 20-Jul-18   | yes | 17.93         | on mkt buy          | AUD | ORD                                     | 122                     | 122    |
| BlackRock Advisors (UK) Limited                             | 20-Jul-18   | yes | 17.93         | on mkt buy          | AUD | ORD                                     | 369                     | 369    |
| BlackRock Investment Management, LLC                        | 20-Jul-18   | yes | 17.93         | on mkt buy          | AUD | ORD                                     | 8,354                   | 8,354  |
| BlackRock Fund Advisors                                     | 20-Jul-18   | no  | n/a           | in specie           | AUD | ORD                                     | 401                     | 401    |
| BlackRock Advisors (UK) Limited                             | 23-Jul-18   | yes | 17.76         | on mkt buy          | AUD | ORD                                     | 369                     | 369    |
| BlackRock Advisors (UK) Limited                             | 23-Jul-18   | yes | 17.76         | on mkt buy          | AUD | ORD                                     | 1,732                   | 1,732  |
| BlackRock Investment Management (Australia) Limited         | 23-Jul-18   | yes | 17.76         | on mkt buy          | AUD | ORD                                     | 9,705                   | 9,705  |
| BlackRock Advisors (UK) Limited                             | 23-Jul-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 23,547                  | 23,547 |
| BlackRock Advisors (UK) Limited                             | 24-Jul-18   | yes | 17.84         | on mkt buy          | AUD | ORD                                     | 831                     | 831    |
| BlackRock Fund Advisors                                     | 24-Jul-18   | no  | n/a           | in specie           | AUD | ORD                                     | 802                     | 802    |
| BlackRock Financial Management, Inc.                        | 27-Jul-18   | yes | 17.83         | on mkt buy          | AUD | ORD                                     | 66                      | 66     |
| BlackRock Advisors (UK) Limited                             | 27-Jul-18   | yes | 17.85         | on mkt buy          | AUD | ORD                                     | 3,464                   | 3,464  |
| BlackRock Advisors (UK) Limited                             | 27-Jul-18   | yes | 17.85         | on mkt buy          | AUD | ORD                                     | 858                     | 858    |

| Holder of Relevant Interest                                 | Date of Acquisition / Trans<br>on a prescribed fin'l mkt |     | Consideration |                     |     | Class and number of<br>securities affected | Person's<br>votes<br>affected |         |
|---|--|-----|---------------|---------------------|-----|--|-------------------------------|---------|
|   |  |     | Cash          | Non-cash            | CCY |  |                               |         |
| BlackRock Advisors (UK) Limited                             | 27-Jul-18  | yes | 17.85         | on mkt buy          | AUD | ORD  | 868                           | 868     |
| BlackRock Fund Advisors                                     | 27-Jul-18  | yes | 17.85         | on mkt buy          | AUD | ORD  | 9,607                         | 9,607   |
| BlackRock Investment Management (UK) Limited                | 27-Jul-18  | no  | n/a           | collateral transfer | AUD | ORD  | 153,378                       | 153,378 |
| BlackRock Advisors (UK) Limited                             | 30-Jul-18  | no  | n/a           | collateral transfer | AUD | ORD  | 7,411                         | 7,411   |
| BlackRock Advisors (UK) Limited                             | 31-Jul-18  | yes | 17.58         | on mkt buy          | AUD | ORD  | 867                           | 867     |
| BlackRock Advisors (UK) Limited                             | 31-Jul-18  | yes | 17.58         | on mkt buy          | AUD | ORD  | 1,734                         | 1,734   |
| BlackRock Advisors (UK) Limited                             | 31-Jul-18  | yes | 17.58         | on mkt buy          | AUD | ORD  | 286                           | 286     |
| BlackRock Fund Advisors                                     | 31-Jul-18  | no  | n/a           | in specie           | AUD | ORD  | 651                           | 651     |
| BlackRock Advisors (UK) Limited                             | 31-Jul-18  | no  | n/a           | collateral transfer | AUD | ORD  | 9,795                         | 9,795   |
| BlackRock Advisors (UK) Limited                             | 01-Aug-18  | yes | 17.58         | on mkt buy          | AUD | ORD  | 19,074                        | 19,074  |
| BlackRock Fund Advisors                                     | 01-Aug-18  | no  | n/a           | in specie           | AUD | ORD  | 744                           | 744     |
| BlackRock Advisors (UK) Limited                             | 01-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 30,720                        | 30,720  |
| BlackRock Fund Advisors                                     | 02-Aug-18  | no  | n/a           | in specie           | AUD | ORD  | 4,365                         | 4,365   |
| BlackRock Fund Advisors                                     | 02-Aug-18  | no  | n/a           | in specie           | AUD | ORD  | 5,820                         | 5,820   |
| BlackRock Advisors, LLC                                     | 02-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 354                           | 354     |
| BlackRock Japan Co., Ltd.                                   | 02-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 1,620                         | 1,620   |
| BlackRock Advisors (UK) Limited                             | 02-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 670                           | 670     |
| BlackRock Investment Management, LLC                        | 02-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 3,801                         | 3,801   |
| BlackRock Investment Management (UK) Limited                | 02-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 14,226                        | 14,226  |
| BlackRock Asset Management North Asia Limited               | 02-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 499                           | 499     |
| BlackRock Advisors (UK) Limited                             | 03-Aug-18  | yes | 17.45         | on mkt buy          | AUD | ORD  | 750                           | 750     |
| BlackRock Japan Co., Ltd.                                   | 03-Aug-18  | yes | 17.45         | on mkt buy          | AUD | ORD  | 299                           | 299     |
| BlackRock Advisors, LLC                                     | 03-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 21                            | 21      |
| BlackRock Financial Management, Inc.                        | 03-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 1,982                         | 1,982   |
| BlackRock Fund Advisors                                     | 06-Aug-18  | no  | n/a           | in specie           | AUD | ORD  | 4,365                         | 4,365   |
| BlackRock Japan Co., Ltd.                                   | 06-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 11,089                        | 11,089  |
| BlackRock Institutional Trust Company, National Association | 07-Aug-18  | yes | 17.53         | on mkt buy          | AUD | ORD  | 21,738                        | 21,738  |
| BlackRock Advisors (UK) Limited                             | 07-Aug-18  | yes | 17.51         | on mkt buy          | AUD | ORD  | 24,192                        | 24,192  |
| BlackRock Advisors (UK) Limited                             | 07-Aug-18  | yes | 17.47         | on mkt buy          | AUD | ORD  | 831                           | 831     |
| BlackRock Investment Management (Australia) Limited         | 08-Aug-18  | yes | 17.28         | on mkt buy          | AUD | ORD  | 28,790                        | 28,790  |
| BlackRock Advisors (UK) Limited                             | 08-Aug-18  | yes | 17.27         | on mkt buy          | AUD | ORD  | 4,234                         | 4,234   |
| BlackRock Advisors (UK) Limited                             | 08-Aug-18  | yes | 17.27         | on mkt buy          | AUD | ORD  | 244                           | 244     |
| BlackRock Financial Management, Inc.                        | 08-Aug-18  | yes | 17.27         | on mkt buy          | AUD | ORD  | 1,053                         | 1,053   |
| BlackRock Institutional Trust Company, National Association | 08-Aug-18  | yes | 17.27         | on mkt buy          | AUD | ORD  | 17,122                        | 17,122  |
| BlackRock Fund Advisors                                     | 09-Aug-18  | no  | n/a           | in specie           | AUD | ORD  | 930                           | 930     |
| BlackRock Investment Management (UK) Limited                | 09-Aug-18  | no  | n/a           | in specie           | AUD | ORD  | 3,161                         | 3,161   |
| BlackRock Fund Advisors                                     | 10-Aug-18  | no  | n/a           | in specie           | AUD | ORD  | 1,860                         | 1,860   |
| BlackRock Advisors (UK) Limited                             | 10-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 26,066                        | 26,066  |
| BlackRock Advisors (UK) Limited                             | 13-Aug-18  | yes | 16.97         | on mkt buy          | AUD | ORD  | 5,064                         | 5,064   |
| BlackRock Advisors (UK) Limited                             | 13-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 17,639                        | 17,639  |
| BlackRock Institutional Trust Company, National Association | 14-Aug-18  | yes | 17.15         | on mkt buy          | AUD | ORD  | 3,084                         | 3,084   |
| BlackRock Institutional Trust Company, National Association | 15-Aug-18  | yes | 17.20         | on mkt buy          | AUD | ORD  | 39,201                        | 39,201  |
| BlackRock Japan Co., Ltd.                                   | 16-Aug-18  | yes | 17.26         | on mkt buy          | AUD | ORD  | 15,218                        | 15,218  |
| BlackRock Investment Management (Australia) Limited         | 16-Aug-18  | yes | 17.18         | on mkt buy          | AUD | ORD  | 3,045                         | 3,045   |
| BlackRock Fund Advisors                                     | 16-Aug-18  | no  | n/a           | in specie           | AUD | ORD  | 802                           | 802     |
| BlackRock Advisors (UK) Limited                             | 17-Aug-18  | yes | 17.27         | on mkt buy          | AUD | ORD  | 1,105                         | 1,105   |
| BlackRock Advisors (UK) Limited                             | 17-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 62,827                        | 62,827  |
| BlackRock Japan Co., Ltd.                                   | 20-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 5,068                         | 5,068   |
| BlackRock Advisors (UK) Limited                             | 20-Aug-18  | no  | n/a           | collateral transfer | AUD | ORD  | 2,835                         | 2,835   |
| BlackRock Advisors (UK) Limited                             | 21-Aug-18  | yes | 17.18         | on mkt buy          | AUD | ORD  | 91                            | 91      |
| BlackRock Advisors (UK) Limited                             | 21-Aug-18  | yes | 17.18         | on mkt buy          | AUD | ORD  | 123                           | 123     |

| Holder of Relevant Interest                                 | Date of Acquisition / Trans on a prescribed fin'l mkt |     | Consideration |                     |     | Class and number of securities affected | Person's votes affected |         |
|---|---|-----|---------------|---------------------|-----|---|-------------------------|---------|
|   |   |     | Cash          | Non-cash            | CCY |   |                         |         |
| BlackRock Advisors (UK) Limited                             | 24-Aug-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 10,385                  | 10,385  |
| BlackRock Fund Advisors                                     | 28-Aug-18   | no  | n/a           | in specie           | AUD | ORD                                     | 998                     | 998     |
| BlackRock Advisors (UK) Limited                             | 28-Aug-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 15,655                  | 15,655  |
| BlackRock Fund Advisors                                     | 29-Aug-18   | no  | n/a           | in specie           | AUD | ORD                                     | 2,998                   | 2,998   |
| BlackRock Fund Advisors                                     | 30-Aug-18   | yes | 17.74         | on mkt buy          | AUD | ORD                                     | 5,676                   | 5,676   |
| BlackRock Japan Co., Ltd.                                   | 31-Aug-18   | yes | 17.59         | on mkt buy          | AUD | ORD                                     | 24,855                  | 24,855  |
| BlackRock International Limited                             | 31-Aug-18   | yes | 17.59         | on mkt buy          | AUD | ORD                                     | 5,015                   | 5,015   |
| BlackRock Investment Management (UK) Limited                | 31-Aug-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 79,555                  | 79,555  |
| BlackRock Investment Management (UK) Limited                | 03-Sep-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 111,205                 | 111,205 |
| BlackRock Advisors (UK) Limited                             | 04-Sep-18   | yes | 16.76         | on mkt buy          | AUD | ORD                                     | 840                     | 840     |
| BlackRock Advisors (UK) Limited                             | 04-Sep-18   | yes | 16.76         | on mkt buy          | AUD | ORD                                     | 286                     | 286     |
| BlackRock Advisors (UK) Limited                             | 04-Sep-18   | yes | 16.81         | on mkt buy          | AUD | ORD                                     | 5,040                   | 5,040   |
| BlackRock Advisors (UK) Limited                             | 04-Sep-18   | yes | 16.81         | on mkt buy          | AUD | ORD                                     | 8,400                   | 8,400   |
| BlackRock Japan Co., Ltd.                                   | 04-Sep-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 5,454                   | 5,454   |
| BlackRock Investment Management, LLC                        | 04-Sep-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 49,472                  | 49,472  |
| BlackRock Asset Management North Asia Limited               | 04-Sep-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 55,481                  | 55,481  |
| BlackRock Fund Advisors                                     | 05-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 2,325                   | 2,325   |
| BlackRock Advisors (UK) Limited                             | 05-Sep-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 32,726                  | 32,726  |
| BlackRock Investment Management (UK) Limited                | 06-Sep-18   | yes | 16.65         | on mkt buy          | AUD | ORD                                     | 2,451                   | 2,451   |
| BlackRock Fund Advisors                                     | 06-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 639                     | 639     |
| BlackRock Advisors (UK) Limited                             | 07-Sep-18   | yes | 16.66         | on mkt buy          | AUD | ORD                                     | 286                     | 286     |
| BlackRock Advisors (UK) Limited                             | 07-Sep-18   | yes | 16.61         | on mkt buy          | AUD | ORD                                     | 6,048                   | 6,048   |
| BlackRock Advisors (UK) Limited                             | 07-Sep-18   | yes | 16.66         | on mkt buy          | AUD | ORD                                     | 1,992                   | 1,992   |
| BlackRock Fund Advisors                                     | 07-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 930                     | 930     |
| BlackRock Fund Advisors                                     | 07-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 6,402                   | 6,402   |
| BlackRock Fund Advisors                                     | 07-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 4,947                   | 4,947   |
| BlackRock Advisors (UK) Limited                             | 07-Sep-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 122                     | 122     |
| BlackRock Japan Co., Ltd.                                   | 10-Sep-18   | yes | 16.60         | on mkt buy          | AUD | ORD                                     | 10,652                  | 10,652  |
| BlackRock Investment Management (Australia) Limited         | 10-Sep-18   | yes | 16.59         | on mkt buy          | AUD | ORD                                     | 1,740                   | 1,740   |
| BlackRock Advisors (UK) Limited                             | 10-Sep-18   | yes | 16.59         | on mkt buy          | AUD | ORD                                     | 858                     | 858     |
| BlackRock Fund Advisors                                     | 10-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 1,116                   | 1,116   |
| BlackRock Fund Advisors                                     | 10-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 802                     | 802     |
| BlackRock Advisors (UK) Limited                             | 11-Sep-18   | yes | 16.56         | on mkt buy          | AUD | ORD                                     | 2,595                   | 2,595   |
| BlackRock Fund Advisors                                     | 11-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 70                      | 70      |
| BlackRock Investment Management, LLC                        | 12-Sep-18   | yes | 16.52         | on mkt buy          | AUD | ORD                                     | 4,053                   | 4,053   |
| BlackRock Japan Co., Ltd.                                   | 12-Sep-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 1,106                   | 1,106   |
| BlackRock Advisors (UK) Limited                             | 13-Sep-18   | yes | 16.48         | on mkt buy          | AUD | ORD                                     | 715                     | 715     |
| BlackRock Advisors (UK) Limited                             | 13-Sep-18   | yes | 16.48         | on mkt buy          | AUD | ORD                                     | 286                     | 286     |
| BlackRock Fund Advisors                                     | 13-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 1,996                   | 1,996   |
| BlackRock Fund Advisors                                     | 13-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 802                     | 802     |
| BlackRock Investment Management (UK) Limited                | 14-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 1,885                   | 1,885   |
| BlackRock Investment Management (UK) Limited                | 14-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 3,324                   | 3,324   |
| BlackRock Investment Management (UK) Limited                | 14-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 45,526                  | 45,526  |
| BlackRock Investment Management (UK) Limited                | 14-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 30,988                  | 30,988  |
| BlackRock Japan Co., Ltd.                                   | 17-Sep-18   | yes | 16.43         | on mkt buy          | AUD | ORD                                     | 1,096                   | 1,096   |
| BlackRock Investment Management, LLC                        | 18-Sep-18   | yes | 16.41         | on mkt buy          | AUD | ORD                                     | 162                     | 162     |
| BlackRock Institutional Trust Company, National Association | 18-Sep-18   | yes | 16.41         | on mkt buy          | AUD | ORD                                     | 3,512                   | 3,512   |
| BlackRock Advisors (UK) Limited                             | 18-Sep-18   | yes | 16.41         | on mkt buy          | AUD | ORD                                     | 838                     | 838     |
| BlackRock Japan Co., Ltd.                                   | 18-Sep-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 44,434                  | 44,434  |
| BlackRock Investment Management (Australia) Limited         | 19-Sep-18   | yes | 16.63         | on mkt buy          | AUD | ORD                                     | 18,827                  | 18,827  |
| BlackRock Advisors (UK) Limited                             | 20-Sep-18   | yes | 16.80         | on mkt buy          | AUD | ORD                                     | 839                     | 839     |
| BlackRock Fund Advisors                                     | 20-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 802                     | 802     |
| BlackRock Japan Co., Ltd.                                   | 20-Sep-18   | no  | n/a           | collateral transfer | AUD | ORD                                     | 34,078                  | 34,078  |
| BlackRock Investment Management (UK) Limited                | 21-Sep-18   | no  | n/a           | in specie           | AUD | ORD                                     | 7,321                   | 7,321   |

| Holder of Relevant Interest                                 | Date of Acquisition / Trans<br>on a prescribed fin'l mkt |     | Consideration |                     |     | Class and number of<br>securities affected | Person's<br>votes<br>affected |        |
|---|--|-----|---------------|---------------------|-----|--|-------------------------------|--------|
|   |  |     | Cash          | Non-cash            | CCY |  |                               |        |
| BlackRock Institutional Trust Company, National Association | 21-Sep-18  | yes | 17.08         | on mkt buy          | AUD | ORD  | 1,442                         | 1,442  |
| BlackRock Institutional Trust Company, National Association | 21-Sep-18  | yes | 17.08         | on mkt buy          | AUD | ORD  | 9,025                         | 9,025  |
| BlackRock Asset Management Canada Limited                   | 21-Sep-18  | yes | 17.08         | on mkt buy          | AUD | ORD  | 4,252                         | 4,252  |
| BlackRock Institutional Trust Company, National Association | 21-Sep-18  | yes | 17.08         | on mkt buy          | AUD | ORD  | 377                           | 377    |
| BlackRock Fund Advisors                                     | 21-Sep-18  | no  | n/a           | in specie           | AUD | ORD  | 802                           | 802    |
| BlackRock Advisors (UK) Limited                             | 24-Sep-18  | yes | 17.08         | on mkt buy          | AUD | ORD  | 1,001                         | 1,001  |
| BlackRock Japan Co., Ltd.                                   | 25-Sep-18  | yes | 17.13         | on mkt buy          | AUD | ORD  | 607                           | 607    |
| BlackRock Fund Advisors                                     | 25-Sep-18  | no  | n/a           | in specie           | AUD | ORD  | 802                           | 802    |
| BlackRock Fund Advisors                                     | 25-Sep-18  | no  | n/a           | in specie           | AUD | ORD  | 998                           | 998    |
| BlackRock Fund Advisors                                     | 25-Sep-18  | no  | n/a           | in specie           | AUD | ORD  | 802                           | 802    |
| BlackRock Fund Advisors                                     | 25-Sep-18  | no  | n/a           | in specie           | AUD | ORD  | 1,203                         | 1,203  |
| BlackRock Advisors (UK) Limited                             | 25-Sep-18  | no  | n/a           | in specie           | AUD | ORD  | 2,345                         | 2,345  |
| BlackRock Advisors (UK) Limited                             | 25-Sep-18  | no  | n/a           | collateral transfer | AUD | ORD  | 8,226                         | 8,226  |
| BlackRock Institutional Trust Company, National Association | 26-Sep-18  | no  | n/a           | in specie           | AUD | ORD  | 30,649                        | 30,649 |
| BlackRock Japan Co., Ltd.                                   | 26-Sep-18  | yes | 17.16         | on mkt buy          | AUD | ORD  | 608                           | 608    |
| BlackRock Investment Management (Australia) Limited         | 26-Sep-18  | yes | 17.17         | on mkt buy          | AUD | ORD  | 3,045                         | 3,045  |
| BlackRock Advisors (UK) Limited                             | 26-Sep-18  | yes | 17.17         | on mkt buy          | AUD | ORD  | 864                           | 864    |
| BlackRock Advisors (UK) Limited                             | 26-Sep-18  | yes | 17.15         | on mkt buy          | AUD | ORD  | 4,320                         | 4,320  |
| BlackRock Advisors (UK) Limited                             | 26-Sep-18  | yes | 17.17         | on mkt buy          | AUD | ORD  | 1,287                         | 1,287  |
| BlackRock Advisors (UK) Limited                             | 26-Sep-18  | yes | 17.17         | on mkt buy          | AUD | ORD  | 715                           | 715    |
| BlackRock Investment Management, LLC                        | 26-Sep-18  | yes | 17.17         | on mkt buy          | AUD | ORD  | 2,614                         | 2,614  |
| BlackRock Fund Advisors                                     | 26-Sep-18  | no  | n/a           | in specie           | AUD | ORD  | 1,164                         | 1,164  |
| BlackRock Advisors (UK) Limited                             | 26-Sep-18  | no  | n/a           | collateral transfer | AUD | ORD  | 80,985                        | 80,985 |

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

28-Sep-18  
Date

Maria Tricarico,  
Authorised Signatory

## 7. Addresses

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

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

