605

## **Form 605**

Corporations Act 2001 Section 671B

## Notice of ceasing to be a substantial holder

| To Compan                        | y Name/Scheme                         |                                 | -           | Tabcorp Hold                | ings Limited   |  |              |                                  |                      |
|----------------------------------|---------------------------------------|---------------------------------|-------------|-----------------------------|--|--|--------------|----------------------------------|----------------------|
| ACN/ARSN                         |                                       |                                 |             | 063 780 709                 |  |  |              |                                  |                      |
| 1. Details o                     | of substantial ho                     | lder (1)                        |             |                             |  |  |              |                                  |                      |
| Name                             |                                       |                                 |             |                             |  | Group, Inc. and its contro               |              | ncluding Vanguard                |                      |
| ACN/ARSN                         | (if applicable)                       |                                 |             | <u>Investments /</u><br>N/A | Australia Ltg. and tr                                  | nose listed in Annexure A                | )            |                                  |                      |
| The holder<br>substantial        | ceased to be a<br>holder on           |                                 |             |                             | 5 Novemb   | er 2021                                  |              |                                  |                      |
| The previou                      | us notice was giv                     | ven to the con                  | npany on    |                             | 2 January 2  | 20018                                    |              |                                  |                      |
|                                  | us notice was da<br>in relevant inter |                                 |             |                             | 2 January 2  | 20018                                    |              |                                  |                      |
|                                  | since the substa                      |                                 |             |                             |  | the substantial holder o                 | any or scher | ne are as follows:               |                      |
|                                  | Date of<br>change                     | Person who relevant int changed |             | Nature of<br>change<br>(4)  | Consideration<br>given in<br>relation<br>to change (5) | Class (6) and number securities affected | of           | Person's votes affe              | ected                |
|                                  | Update to pre<br>See Annexure         |                                 | m notice to | o include tra               |  | tified in previous notice                |              | Vanguard Group n<br>voting power | ow holds 4.748% of   |
| The persor                       |                                       |                                 |             |                             | be associates of,<br>me are as follow                  | or have changed the i<br>s:              | nature of th | eir association (7)              | with, the substantia |
|                                  | Name and AC                           | N/ARSN (if ap                   | plicable)   | Nature of                   | association  |  |              |                                  |                      |
|                                  | N/A                                   |                                 |             | N/A                         |  |  |              |                                  | ]                    |
| <b>4. Addresse</b><br>The addres | es<br>ses of persons n                | amed in this t                  | form are as | s follows:                  |  |  |              |                                  |                      |
|                                  | Name                                  |                                 |             | Address                     |  |  |              |                                  | ]                    |
|                                  | Vanguard Gro                          | oup                             |             | P.O. Box 2                  | 600, V26 Valley For                                    | rge, PA 19482 USA                        |              |                                  |                      |
| Signatur                         | •                                     | _                               |             |                             |  |  |              |                                  |                      |
| oigilatui                        | C                                     | print name                      |             | Shawn Ack                   | er   | cap                                      | acity Comp   | liance Manager                   |                      |
|                                  |                                       | F                               |             | JACADIN _                   |  | оць.                                     |              |                                  |                      |
|                                  |                                       | sign here_                      |             | 7                           |  | date                                     | e 19 No      | vember 2021                      |                      |
|                                  |                                       |                                 |             |                             |  |  |              |                                  |                      |

To Company

Tabcorp Holdings Limited 063 780 709 ACN/ARSN

**Substantial Holder Name** Vanguard Group

ACN/ARSN N/A

|                |   |             | Consideration     |                      |                      |                    |
|----------------|---|-------------|-------------------|----------------------|----------------------|--------------------|
|                |   | Nature of   | given in relation |                      | Number of securities | Person's votes     |
| Date of change | Person whose relevant interest changed            | Change(6)   | to change(7)      | Class                | affected             | affected           |
| 29-Dec-2017    | The Vanguard Group, Inc.                          | BUY         | 5.56              | Ordinary             | 1,305                | 1,305              |
| 29-Dec-2017    | The Vanguard Group, Inc.                          | BUY         | 5.58              | Ordinary             | 6,348                | 6,348              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.58              | Ordinary             | 2,012                | 2,012              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.58              | Ordinary             | 5,424                | 5,424              |
| 3-Jan-2018     | The Vanguard Group, Inc.                          | BUY         | 5.56              | Ordinary             | 6,682                | 6,682              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.53              | Ordinary             | 9,916                | 9,916              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.53              | Ordinary             | 20,180               | 20,180             |
|                | The Vanguard Group, Inc.                          | BUY         | 5.53              | Ordinary             | 869                  | 869                |
|                | The Vanguard Group, Inc.                          | BUY         | 5.53              | Ordinary             | 32,921               | 32,921             |
|                | The Vanguard Group, Inc.                          | BUY         | 5.52              | Ordinary             | 12,395               | 12,395             |
|                | The Vanguard Group, Inc.                          | BUY         | 5.52              | Ordinary             | 2,610                | 2,610              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.43              | Ordinary             | 3,998                | 3,998              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.34              | Ordinary             | 29,748               | 29,748             |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY         | 5.24              | Ordinary<br>Ordinary | 5,220                | 5,220<br>19,832    |
|                | The Vanguard Group, Inc.                          | BUY         | 5.14              | Ordinary             | 19,832<br>15,246     | 15,246             |
|                | The Vanguard Group, Inc.                          | BUY         | 5.25              | Ordinary             | 14,874               | 14,874             |
|                | The Vanguard Group, Inc.                          | BUY         | 5.27              | Ordinary             | 1,157                | 1,157              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.27              | Ordinary             | 2,540                | 2,540              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.30              | Ordinary             | 19,832               | 19,832             |
|                | The Vanguard Group, Inc.                          | BUY         | 5.30              | Ordinary             | 2,610                | 2,610              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.28              | Ordinary             | 23,565               | 23,565             |
|                | The Vanguard Group, Inc.                          | BUY         | 5.19              | Ordinary             | 2,610                | 2,610              |
|                | The Vanguard Group, Inc.                          | SELL        | 5.30              | Ordinary             | (9,994)              | (9,994)            |
|                | The Vanguard Group, Inc.                          | BUY         | 5.10              | Ordinary             | 8,470                | 8,470              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.10              | Ordinary             | 2,610                | 2,610              |
|                | The Vanguard Group, Inc.                          | SELL        | 5.12              | Ordinary             | (1,731)              | (1,731)            |
| 24-Jan-2018    | The Vanguard Group, Inc.                          | SELL        | 5.12              | Ordinary             | (7,911)              | (7,911)            |
| 26-Jan-2018    | The Vanguard Group, Inc.                          | BUY         | 5.14              | Ordinary             | 14,874               | 14,874             |
| 26-Jan-2018    | The Vanguard Group, Inc.                          | BUY         | 5.14              | Ordinary             | 3,915                | 3,915              |
| 29-Jan-2018    | The Vanguard Group, Inc.                          | BUY         | 5.17              | Ordinary             | 8,470                | 8,470              |
| 29-Jan-2018    | The Vanguard Group, Inc.                          | SELL        | 5.11              | Ordinary             | (2,095)              | (2,095)            |
| 29-Jan-2018    | The Vanguard Group, Inc.                          | BUY         | 5.18              | Ordinary             | 27,949               | 27,949             |
| 29-Jan-2018    | The Vanguard Group, Inc.                          | BUY         | 5.12              | Ordinary             | 13,382               | 13,382             |
|                | The Vanguard Group, Inc.                          | BUY         | 5.18              | Ordinary             | 1,334                | 1,334              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.18              | Ordinary             | 3,226                | 3,226              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.12              | Ordinary             | 6,375                | 6,375              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.17              | Ordinary             | 17,353               | 17,353             |
|                | The Vanguard Group, Inc.                          | BUY         | 5.16              | Ordinary             | 971                  | 971                |
|                | The Vanguard Group, Inc.                          | BUY         | 5.17              | Ordinary             | 8,072                | 8,072              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.16              | Ordinary             | 7,623                | 7,623              |
|                | The Vanguard Group, Inc.                          | BUY         | 5.16              | Ordinary             | 22,311               | 22,311             |
|                | The Vanguard Group, Inc.                          | BUY         | 5.18              | Ordinary             | 3,757                | 3,757              |
|                | The Vanguard Group, Inc.                          | SELL        | 5.14              | Ordinary             | (9,135)              | (9,135)            |
|                | The Vanguard Group, Inc.                          | BUY         | 5.14              | Ordinary             | 12,705<br>(3,654)    | 12,705             |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL<br>BUY | 4.68<br>4.86      | Ordinary<br>Ordinary | . , ,                | (3,654)<br>168,872 |
|                | The Vanguard Group, Inc.                          | SELL        | 4.68              |                      | 168,872              | (16,144)           |
|                | The Vanguard Group, Inc.                          | SELL        | 4.76              | Ordinary<br>Ordinary | (16,144)<br>(7,614)  | (7,614)            |
|                | The Vanguard Group, Inc.                          | BUY         | 4.86              | Ordinary             | 648                  | 648                |
|                | The Vanguard Group, Inc.                          | BUY         | 4.55              | Ordinary             | 2,162                | 2,162              |
|                | The Vanguard Group, Inc.                          | BUY         | 4.53              | Ordinary             | 1,157                | 1,157              |
|                | The Vanguard Group, Inc.                          | BUY         | 4.48              | Ordinary             | 23,570               | 23,570             |
|                | The Vanguard Group, Inc.                          | BUY         | 4.48              | Ordinary             | 14,142               | 14,142             |
|                | The Vanguard Group, Inc.                          | SELL        | 4.42              | Ordinary             | (1,503)              | (1,503)            |
|                | The Vanguard Group, Inc.                          | BUY         | 4.48              | Ordinary             | 5,220                | 5,220              |
|                | The Vanguard Group, Inc.                          | BUY         | 4.47              | Ordinary             | 5,826                | 5,826              |
|                | The Vanguard Group, Inc.                          | BUY         | 4.46              | Ordinary             | 4,235                | 4,235              |
|                | The Vanguard Group, Inc.                          | BUY         | 4.46              | Ordinary             | 2,610                | 2,610              |
|                | The Vanguard Group, Inc.                          | BUY         | 4.46              | Ordinary             | 29,732               | 29,732             |
|                | The Vanguard Group, Inc.                          | BUY         | 4.46              | Ordinary             | 1,680                | 1,680              |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes    |
|----------------|---|---------------------|--|----------------------|-------------------------------|-------------------|
| -              | The Vanguard Group, Inc.                          | BUY                 | 4.44   | Ordinary             | 159,748                       | 159,748           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.44   | Ordinary             | 30,269                        | 30,269            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 4,235                         | 4,235             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 28,284                        | 28,284            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 21,213                        | 21,213            |
| 20-Feb-2018    | The Vanguard Group, Inc.                          | SELL                | 4.72   | Ordinary             | (18,270)                      | (18,270)          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.72   | Ordinary             | (5,680)                       | (5,680)           |
| 21-Feb-2018    | The Vanguard Group, Inc.                          | SELL                | 4.72   | Ordinary             | (9,135)                       | (9,135)           |
| 21-Feb-2018    | The Vanguard Group, Inc.                          | SELL                | 4.72   | Ordinary             | (7,308)                       | (7,308)           |
| 21-Feb-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.71   | Ordinary             | 2,281                         | 2,281             |
| 21-Feb-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.71   | Ordinary             | 3,605                         | 3,605             |
|                | The Vanguard Group, Inc.                          | SELL                | 4.71   | Ordinary             | (55,603)                      | (55,603)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.73   | Ordinary             | 3,805                         | 3,805             |
|                | The Vanguard Group, Inc.                          | SELL                | 4.75   | Ordinary             | (9,434)                       | (9,434)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.71   | Ordinary             | 11,785                        | 11,785            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.70   | Ordinary             | 3,805                         | 3,805             |
|                | The Vanguard Group, Inc.                          | SELL                | 4.61   | Ordinary             | (18,270)                      | (18,270)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 1,157                         | 1,157             |
|                | The Vanguard Group, Inc.                          | SELL                | 4.62   | Ordinary             | (20,097)                      | (20,097)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 143,520                       | 143,520           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.73   | Ordinary             | 8,470                         | 8,470             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.73   | Ordinary             | 23,151                        | 23,151            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 160,396                       | 160,396           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 10,279                        | 10,279            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.71   | Ordinary             | 1,434                         | 1,434             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 1,203                         | 1,203             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 555                           | 555               |
|                | The Vanguard Group, Inc.                          | SELL                | 4.52   | Ordinary             | (12,789)                      | (12,789)          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.52   | Ordinary             | (47,138)                      | (47,138)          |
|                | The Vanguard Group, Inc.                          | BUY<br>SELL         | 4.52<br>4.51                                       | Ordinary             | 2,610<br>(14,735)             | 2,610<br>(14,735) |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL                | 4.51   | Ordinary<br>Ordinary | (5,232)                       | (5,232)           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.51   | Ordinary             | (301)                         | (3,232)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.51   | Ordinary             | 220                           | 220               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.46   | Ordinary             | 11,226                        | 11,226            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.42   | Ordinary             | 14,226                        | 14,226            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.42   | Ordinary             | 3,798                         | 3,798             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.43   | Ordinary             | 1,157                         | 1,157             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.38   | Ordinary             | 4,665                         | 4,665             |
|                | The Vanguard Group, Inc.                          | SELL                | 4.40   | Ordinary             | (941)                         | (941)             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.33   | Ordinary             | 23,710                        | 23,710            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.33   | Ordinary             | 11,855                        | 11,855            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.36   | Ordinary             | 9,330                         | 9,330             |
|                | The Vanguard Group, Inc.                          | BUY                 | +  | Ordinary             | 7,113                         | 7,113             |
| 28-Mar-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.43   | Ordinary             | 9,484                         | 9,484             |
| 29-Mar-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.39   | Ordinary             | 14,189                        | 14,189            |
| 2-Apr-2018     | The Vanguard Group, Inc.                          | BUY                 | 4.37   | Ordinary             | 2,532                         | 2,532             |
| 4-Apr-2018     | The Vanguard Group, Inc.                          | BUY                 | 4.22   | Ordinary             | 3,246                         | 3,246             |
| 4-Apr-2018     | The Vanguard Group, Inc.                          | BUY                 | 4.22   | Ordinary             | 10,267                        | 10,267            |
| 5-Apr-2018     | The Vanguard Group, Inc.                          | SELL                | 4.28   | Ordinary             | (5,667)                       | (5,667)           |
| 5-Apr-2018     | The Vanguard Group, Inc.                          | BUY                 | 4.27   | Ordinary             | 4,139                         | 4,139             |
| 9-Apr-2018     | The Vanguard Group, Inc.                          | BUY                 | 4.29   | Ordinary             | 7,484                         | 7,484             |
| 9-Apr-2018     | The Vanguard Group, Inc.                          | BUY                 | 4.30   | Ordinary             | 18,018                        | 18,018            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.29   | Ordinary             | 8,397                         | 8,397             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.29   | Ordinary             | 2,686                         | 2,686             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 11,196                        | 11,196            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.28   | Ordinary             | 391                           | 391               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.36   | Ordinary             | 32,448                        | 32,448            |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.36   | Ordinary             | 28,247                        | 28,247            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.33   | Ordinary             | 2,532                         | 2,532             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.34   | Ordinary             | 1,826                         | 1,826             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.35   | Ordinary             | 9,330                         | 9,330             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.35   | Ordinary             | 17,068                        | 17,068            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.35   | Ordinary             | 25,493                        | 25,493            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.36   | Ordinary             | 73,300                        | 73,300            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.37   | Ordinary             | 2,532                         | 2,532             |
| 26-Apr-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.35   | Ordinary             | 9,330                         | 9,330             |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes      |
|----------------|---|---------------------|--|----------------------|-------------------------------|---------------------|
|                | The Vanguard Group, Inc.                          | BUY                 | 4.35   | Ordinary             | 37,936                        | 37,936              |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.34   | Ordinary             | 181,256                       | 181,256             |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.33   | Ordinary             | 10,263                        | 10,263              |
| 27-Apr-2018    | The Vanguard Group, Inc.                          | SELL                | 4.34   | Ordinary             | (1,338)                       | (1,338)             |
| 1-May-2018     | The Vanguard Group, Inc.                          | SELL                | 4.42   | Ordinary             | (5,667)                       | (5,667)             |
| 2-May-2018     | The Vanguard Group, Inc.                          | BUY                 | 4.42   | Ordinary             | 28,963                        | 28,963              |
| 3-May-2018     | The Vanguard Group, Inc.                          | BUY                 | 4.42   | Ordinary             | 2,532                         | 2,532               |
| 3-May-2018     | The Vanguard Group, Inc.                          | BUY                 | 4.42   | Ordinary             | 2,532                         | 2,532               |
| '              | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 14,226                        | 14,226              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 2,532                         | 2,532               |
| '              | The Vanguard Group, Inc.                          | BUY                 | 4.29   | Ordinary             | 35,565                        | 35,565              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 4,501                         | 4,501               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 28,452                        | 28,452              |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.59<br>4.59                                       | Ordinary<br>Ordinary | 24,323<br>161,884             | 24,323<br>161,884   |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.59   | Ordinary             | 2,532                         | 2,532               |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.54   | Ordinary             | 58,098                        | 58,098              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.48   | Ordinary             | 17,727                        | 17,727              |
| '              | The Vanguard Group, Inc.                          | BUY                 | 4.48   | Ordinary             | 16,597                        | 16,597              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.46   | Ordinary             | 17,530                        | 17,530              |
| •              | The Vanguard Group, Inc.                          | SELL                | 4.48   | Ordinary             | (3,778)                       | (3,778)             |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.48   | Ordinary             | 2,532                         | 2,532               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.51   | Ordinary             | 7,113                         | 7,113               |
| 25-May-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.51   | Ordinary             | 9,562                         | 9,562               |
| 30-May-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.45   | Ordinary             | 150,495                       | 150,495             |
| 30-May-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.42   | Ordinary             | 129,200                       | 129,200             |
| 31-May-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.38   | Ordinary             | 2,042                         | 2,042               |
| 31-May-2018    | The Vanguard Group, Inc.                          | SELL                | 4.38   | Ordinary             | (12,425)                      | (12,425)            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.39   | Ordinary             | 11,855                        | 11,855              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.46   | Ordinary             | 2,731                         | 2,731               |
|                | The Vanguard Group, Inc.                          | SELL                | 4.48   | Ordinary             | (24,937)                      | (24,937)            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 2,532                         | 2,532               |
|                | The Vanguard Group, Inc.                          | SELL                | 4.59   | Ordinary             | (38,184)                      | (38,184)            |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.63   | Ordinary             | 168,551<br>148,185            | 168,551<br>148,185  |
|                | The Vanguard Group, Inc.                          | SELL                | 4.53   | Ordinary<br>Ordinary | (1,494)                       | (1,494)             |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.47   | Ordinary             | 1,970                         | 1,970               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.46   | Ordinary             | 130,682                       | 130,682             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.46   | Ordinary             | 18,852                        | 18,852              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 5,120                         | 5,120               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 13,573                        | 13,573              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 12,288                        | 12,288              |
| 6-Jul-2018     | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 11,061                        | 11,061              |
| 12-Jul-2018    | The Vanguard Group, Inc.                          | SELL                | 4.77   | Ordinary             | (9,640)                       | (9,640)             |
| 12-Jul-2018    | The Vanguard Group, Inc.                          | SELL                | 4.70   | Ordinary             | (1,151)                       | (1,151)             |
| 12-Jul-2018    | The Vanguard Group, Inc.                          | SELL                | 4.76   | Ordinary             | (30,596)                      | (30,596)            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.76   | Ordinary             | 140,797                       | 140,797             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.72   | Ordinary             | 1,157                         | 1,157               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.68   | Ordinary             | 149,000                       | 149,000             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.70   | Ordinary             | 10,240                        | 10,240              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.71   | Ordinary             | 12,170                        | 12,170              |
|                | The Vanguard Group, Inc.                          | SELL                | 4.66   | Ordinary             | (5,667)                       | (5,667)             |
|                | The Vanguard Group, Inc.                          | SELL                | 4.64   | Ordinary             | (1,144)                       | (1,144)             |
|                | The Vanguard Group, Inc.                          | SELL                | 4.65   | Ordinary             | (3,778)                       | (3,778)             |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL<br>SELL        | 4.65<br>4.65                                       | Ordinary<br>Ordinary | (28,335)                      | (28,335)<br>(5,667) |
|                | The Vanguard Group, Inc.                          | SELL                | 4.65   | Ordinary             | (5,667)<br>(1,366)            | (1,366)             |
|                | The Vanguard Group, Inc.                          | SELL                | 4.68   | Ordinary             | (10,205)                      | (10,205)            |
|                | The Vanguard Group, Inc.                          | SELL                | 4.68   | Ordinary             | (9,283)                       | (9,283)             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 144,275                       | 144,275             |
|                | The Vanguard Group, Inc.                          | SELL                | 4.69   | Ordinary             | (18,890)                      | (18,890)            |
| ū              | The Vanguard Group, Inc.                          | SELL                | 4.67   | Ordinary             | (7,306)                       | (7,306)             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 1,537                         | 1,537               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.87   | Ordinary             | 62,228                        | 62,228              |
|                | The Vanguard Group, Inc.                          | SELL                | 4.95   | Ordinary             | (45,336)                      | (45,336)            |
|                | The Vanguard Group, Inc.                          | SELL                | 4.95   | Ordinary             | (32,662)                      | (32,662)            |
| 14-Aug-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.89   | Ordinary             | 141,526                       | 141,526             |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes  |
|----------------|---|---------------------|--|----------------------|-------------------------------|-----------------|
|                | The Vanguard Group, Inc.                          | SELL                | 4.69   | Ordinary             | (22,668)                      | (22,668)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.70   | Ordinary             | 146,599                       | 146,599         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.68   | Ordinary             | 1,197                         | 1,197           |
| 16-Aug-2018    | The Vanguard Group, Inc.                          | SELL                | 4.67   | Ordinary             | (38,644)                      | (38,644)        |
| 16-Aug-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 11,061                        | 11,061          |
| 17-Aug-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.77   | Ordinary             | 7,168                         | 7,168           |
| 21-Aug-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.73   | Ordinary             | 1,431                         | 1,431           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.73   | Ordinary             | 3,016                         | 3,016           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.75   | Ordinary             | 193,788                       | 193,788         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.79   | Ordinary             | 11,264                        | 11,264          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.84   | Ordinary             | 218,302                       | 218,302         |
|                | The Vanguard Group, Inc.                          | SELL                | 4.86   | Ordinary             | (1,145)                       | (1,145)         |
|                | The Vanguard Group, Inc.                          | SELL                | 4.84   | Ordinary             | (1,772)                       | (1,772)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.81   | Ordinary             | 144,193                       | 144,193         |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.78   | Ordinary             | 26,809                        | 26,809          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.78   | Ordinary             | 9,640                         | 9,640           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.78   | Ordinary             | 3,892                         | 3,892           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.89   | Ordinary             | 14,460                        | 14,460          |
|                | The Vanguard Group, Inc.                          | SELL<br>BUY         | 4.90   | Ordinary<br>Ordinary | (120,554)                     | (120,554)       |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.91   | Ordinary             | 15,761<br>2,463               | 15,761<br>2,463 |
|                | The Vanguard Group, Inc.                          | SELL                | 4.86   | Ordinary             | (292,785)                     | (292,785)       |
|                | The Vanguard Group, Inc.                          | SELL                | 4.86   |                      | , , ,                         | (62,861)        |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL                | 4.86   | Ordinary<br>Ordinary | (62,861)<br>(20,680)          | (20,680)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.86   | Ordinary             | 9,923                         | 9,923           |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.89   | Ordinary             | 19,776                        | 19,776          |
| -              | The Vanguard Group, Inc.                          | BUY                 | 4.89   | Ordinary             | 24,720                        | 24,720          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.89   | Ordinary             | 9,888                         | 9,888           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.91   | Ordinary             | 31,835                        | 31,835          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.87   | Ordinary             | 1,706                         | 1,706           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 14,832                        | 14,832          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.81   | Ordinary             | 291,482                       | 291,482         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.78   | Ordinary             | 39,552                        | 39,552          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.84   | Ordinary             | (1,197)                       | (1,197)         |
|                | The Vanguard Group, Inc.                          | SELL                | 4.78   | Ordinary             | (6,400)                       | (6,400)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 14,832                        | 14,832          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 12,300                        | 12,300          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.75   | Ordinary             | 34,850                        | 34,850          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.59   | Ordinary             | 7,002                         | 7,002           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.59   | Ordinary             | 11,670                        | 11,670          |
| 16-Oct-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 171,459                       | 171,459         |
|                | The Vanguard Group, Inc.                          | SELL                | 4.60   | Ordinary             | (1,217)                       | (1,217)         |
| 16-Oct-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 491                           | 491             |
| 18-Oct-2018    | The Vanguard Group, Inc.                          | SELL                | 4.83   | Ordinary             | (1,157)                       | (1,157)         |
| 19-Oct-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.80   | Ordinary             | 7,002                         | 7,002           |
| 19-Oct-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.80   | Ordinary             | 14,832                        | 14,832          |
| 23-Oct-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.81   | Ordinary             | 11,942                        | 11,942          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 147,309                       | 147,309         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 61,067                        | 61,067          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 12,360                        | 12,360          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.54   | Ordinary             | 7,452                         | 7,452           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 27,946                        | 27,946          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 215,482                       | 215,482         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 17,304                        | 17,304          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 1,874                         | 1,874           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 24,720                        | 24,720          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.60   | Ordinary             | (125,308)                     | (125,308)       |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 61,091                        | 61,091          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.62   | Ordinary             | (42,996)                      | (42,996)        |
|                | The Vanguard Group, Inc.                          | SELL                | 4.63   | Ordinary             | (14,380)                      | (14,380)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 19,776                        | 19,776          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 6,909                         | 6,909           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 181,957                       | 181,957         |
|                | The Vanguard Group, Inc.                          | SELL                | 4.63   | Ordinary             | (3,805)                       | (3,805)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.66   | -                    | 14,832                        | 14,832          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.66   | -                    | 4,614                         | 4,614           |
| 13-Nov-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.58   | Ordinary             | 7,858                         | 7,858           |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes  |
|----------------|---|---------------------|--|----------------------|-------------------------------|-----------------|
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 14,832                        | 14,832          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 19,776                        | 19,776          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.56   | Ordinary             | 19,280                        | 19,280          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.56   | Ordinary             | 2,560                         | 2,560           |
| 21-Nov-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.39   | Ordinary             | 19,776                        | 19,776          |
| 27-Nov-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.50   | Ordinary             | 13,387                        | 13,387          |
| 28-Nov-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.49   | Ordinary             | 1,165                         | 1,165           |
| 28-Nov-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.49   | Ordinary             | 6,990                         | 6,990           |
| 28-Nov-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.49   | Ordinary             | 12,360                        | 12,360          |
| 28-Nov-2018    | The Vanguard Group, Inc.                          | BUY                 | 4.49   | Ordinary             | 14,350                        | 14,350          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.30   | Ordinary             | (53,021)                      | (53,021)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 19,280                        | 19,280          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 19,776                        | 19,776          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.35   | Ordinary             | 19,326                        | 19,326          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.30   | Ordinary             | 9,548                         | 9,548           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.27   | Ordinary             | 14,460                        | 14,460          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 12,889                        | 12,889          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.26   | Ordinary             | (2,107)                       | (2,107)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 17,304                        | 17,304          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 19,776                        | 19,776          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 10,236                        | 10,236          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.22   | Ordinary             | 178,740                       | 178,740         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.21   | Ordinary             | 14,832                        | 14,832          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.21   | Ordinary             | 19,776                        | 19,776          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.32   | Ordinary             | 14,832                        | 14,832          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.32   | Ordinary             | 42,024                        | 42,024          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.32   | Ordinary             | 14,832                        | 14,832          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.32   | Ordinary             | 8,200                         | 8,200           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 14,350                        | 14,350          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 2,560                         | 2,560           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary<br>Ordinary | 14,832                        | 14,832          |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.33   | Ordinary             | 6,150<br>29,664               | 6,150<br>29,664 |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.33   | Ordinary             | 20,500                        | 20,500          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.33   | Ordinary             | 19,776                        | 19,776          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.26   | Ordinary             | (32,633)                      | (32,633)        |
|                | The Vanguard Group, Inc.                          | SELL                | 4.26   | Ordinary             | (70,834)                      | (70,834)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 14,760                        | 14,760          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.14   | Ordinary             | (1,524)                       | (1,524)         |
|                | The Vanguard Group, Inc.                          | SELL                | 4.14   | Ordinary             | (2,721)                       | (2,721)         |
|                | The Vanguard Group, Inc.                          | SELL                | 4.14   | Ordinary             | (806)                         | (806)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.13   | Ordinary             | 26,030                        | 26,030          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.13   | Ordinary             | 41,648                        | 41,648          |
|                | The Vanguard Group, Inc.                          | BUY                 |  | Ordinary             | 15,618                        | 15,618          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 8,185                         | 8,185           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 39,045                        | 39,045          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 13,015                        | 13,015          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 7,809                         | 7,809           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 16,380                        | 16,380          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.29   | Ordinary             | 39,288                        | 39,288          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 11,459                        | 11,459          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 29,466                        | 29,466          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 2,251                         | 2,251           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 18,221                        | 18,221          |
| 2-Jan-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 15,618                        | 15,618          |
| 2-Jan-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 2,756                         | 2,756           |
| 2-Jan-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.24   | Ordinary             | 12,327                        | 12,327          |
| 3-Jan-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.21   | Ordinary             | 13,015                        | 13,015          |
| 3-Jan-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.21   | Ordinary             | 2,756                         | 2,756           |
| 4-Jan-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.20   | Ordinary             | 20,922                        | 20,922          |
| 7-Jan-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.29   | Ordinary             | 5,206                         | 5,206           |
| 8-Jan-2019     | The Vanguard Group, Inc.                          | SELL                | 4.28   | Ordinary             | (1,326)                       | (1,326)         |
| 8-Jan-2019     | The Vanguard Group, Inc.                          | SELL                | 4.40   | Ordinary             | (34,639)                      | (34,639)        |
| 9-Jan-2019     | The Vanguard Group, Inc.                          | SELL                | 4.50   | Ordinary             | (31,640)                      | (31,640)        |
| 10-Jan-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 26,192                        | 26,192          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 5,512                         | 5,512           |
| 40 1 2040      | The Vanguard Group, Inc.                          | BUY                 | 4.54   | Ordinary             | 9,851                         | 9,851           |

| 11-Jan-2019 Th 15-Jan-2019 Th 15-Jan-2019 Th 17-Jan-2019 Th 17-Jan-2019 Th 17-Jan-2019 Th 18-Jan-2019 Th 22-Jan-2019 Th 22-Jan-2019 Th 23-Jan-2019 Th 23-Jan-2019 Th 24-Jan-2019 Th 24-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th 31-Jan-2019 Th | he Vanguard Group, Inc. | Change(6)  BUY  SELL  BUY  SELL  SELL  SELL  SELL  SELL  BUY  SELL  SELL | 4.62 4.65 4.60 4.60 4.60 4.63 4.65 4.66 4.68 4.68 4.70 4.69 4.73 4.73 4.73 4.73 4.68   | Ordinary | affected  9,822 (30,744) 64,208 (15,996) 3,289 (15,009) (7,551) (15,996) 612 (34,658) 2,567 (34,658) 30,774 (15,618) (50,654) (21,328) (21,328) (1,198)                                 | affected  9,822 (30,744) 64,208 (15,996) 3,289 (15,009) (7,551) (15,996) 612 (34,658) 2,567 (34,658) 30,774 (15,618) (50,654) (21,328) (21,328) (1,198)                                 |
|--|---|--|--|--|---|---|
| 15-Jan-2019 Th 15-Jan-2019 Th 17-Jan-2019 Th 17-Jan-2019 Th 17-Jan-2019 Th 17-Jan-2019 Th 18-Jan-2019 Th 22-Jan-2019 Th 23-Jan-2019 Th 23-Jan-2019 Th 24-Jan-2019 Th 24-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th 31-Jan-2019 Th                               | he Vanguard Group, Inc.   | SELL BUY SELL SELL SELL BUY SELL BUY SELL BUY SELL BUY SELL SELL SELL SELL SELL SELL SELL SEL  | 4.65 4.61 4.62 4.60 4.60 4.63 4.65 4.66 4.68 4.68 4.70 4.69 4.67 4.73 4.73 4.73 4.73 4.73 4.73                               | Ordinary   | (30,744)<br>64,208<br>(15,996)<br>3,289<br>(15,009)<br>(7,551)<br>(15,996)<br>612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198) | (30,744)<br>64,208<br>(15,996)<br>3,289<br>(15,009)<br>(7,551)<br>(15,996)<br>612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198) |
| 15-Jan-2019 Th 17-Jan-2019 Th 17-Jan-2019 Th 17-Jan-2019 Th 18-Jan-2019 Th 22-Jan-2019 Th 22-Jan-2019 Th 23-Jan-2019 Th 24-Jan-2019 Th 24-Jan-2019 Th 28-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th   | he Vanguard Group, Inc.   | BUY SELL BUY SELL SELL BUY SELL BUY SELL BUY SELL SELL SELL SELL SELL SELL SELL SEL  | 4.61<br>4.62<br>4.60<br>4.60<br>4.63<br>4.65<br>4.66<br>4.68<br>4.70<br>4.69<br>4.67<br>4.73<br>4.73<br>4.73<br>4.73<br>4.73 | Ordinary   | 64,208<br>(15,996)<br>3,289<br>(15,009)<br>(7,551)<br>(15,996)<br>612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)             | 64,208<br>(15,996)<br>3,289<br>(15,009)<br>(7,551)<br>(15,996)<br>612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)             |
| 17-Jan-2019 Th 17-Jan-2019 Th 18-Jan-2019 Th 22-Jan-2019 Th 22-Jan-2019 Th 23-Jan-2019 Th 24-Jan-2019 Th 24-Jan-2019 Th 28-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th 31-Jan-2019 Th  | he Vanguard Group, Inc.   | BUY SELL SELL BUY SELL BUY SELL BUY SELL SELL SELL SELL SELL SELL SELL SEL   | 4.60<br>4.63<br>4.65<br>4.66<br>4.68<br>4.68<br>4.70<br>4.69<br>4.67<br>4.73<br>4.73<br>4.73<br>4.73<br>4.73                 | Ordinary  | 3,289<br>(15,009)<br>(7,551)<br>(15,996)<br>612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)                                   | 3,289<br>(15,009)<br>(7,551)<br>(15,996)<br>612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)                                   |
| 17-Jan-2019 Th  18-Jan-2019 Th  22-Jan-2019 Th  22-Jan-2019 Th  23-Jan-2019 Th  24-Jan-2019 Th  24-Jan-2019 Th  28-Jan-2019 Th  29-Jan-2019 Th  29-Jan-2019 Th  29-Jan-2019 Th  29-Jan-2019 Th  30-Jan-2019 Th  30-Jan-2019 Th  30-Jan-2019 Th  31-Jan-2019 Th   | he Vanguard Group, Inc.   | SELL SELL BUY SELL BUY SELL BUY SELL SELL SELL SELL SELL SELL SELL SEL   | 4.60<br>4.63<br>4.65<br>4.66<br>4.68<br>4.70<br>4.69<br>4.67<br>4.73<br>4.73<br>4.73<br>4.73<br>4.73                         | Ordinary   | (15,009)<br>(7,551)<br>(15,996)<br>612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)  | (15,009)<br>(7,551)<br>(15,996)<br>612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)  |
| 18-Jan-2019 Th 22-Jan-2019 Th 22-Jan-2019 Th 23-Jan-2019 Th 23-Jan-2019 Th 24-Jan-2019 Th 24-Jan-2019 Th 28-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th   | he Vanguard Group, Inc.   | SELL SELL BUY SELL BUY SELL BUY SELL SELL SELL SELL SELL SELL SELL SEL   | 4.63<br>4.65<br>4.66<br>4.68<br>4.69<br>4.70<br>4.69<br>4.67<br>4.73<br>4.73<br>4.73<br>4.73                                 | Ordinary   | (7,551)<br>(15,996)<br>612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)  | (7,551)<br>(15,996)<br>612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)  |
| 22-Jan-2019 Th 22-Jan-2019 Th 23-Jan-2019 Th 23-Jan-2019 Th 24-Jan-2019 Th 24-Jan-2019 Th 28-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th   | he Vanguard Group, Inc.   | SELL BUY SELL BUY SELL BUY SELL SELL SELL SELL SELL SELL SELL SEL  | 4.65<br>4.66<br>4.68<br>4.69<br>4.70<br>4.69<br>4.67<br>4.73<br>4.73<br>4.73<br>4.73   | Ordinary  | (15,996) 612 (34,658) 2,567 (34,658) 30,774 (15,618) (50,654) (21,328) (21,328) (1,198)   | (15,996) 612 (34,658) 2,567 (34,658) 30,774 (15,618) (50,654) (21,328) (21,328) (1,198)   |
| 22-Jan-2019 Th 23-Jan-2019 Th 23-Jan-2019 Th 24-Jan-2019 Th 24-Jan-2019 Th 28-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th   | he Vanguard Group, Inc.   | BUY SELL BUY SELL BUY SELL SELL SELL SELL SELL SELL SELL SEL   | 4.66<br>4.68<br>4.69<br>4.70<br>4.69<br>4.67<br>4.73<br>4.73<br>4.73<br>4.73<br>4.73   | Ordinary  | 612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)   | 612<br>(34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)   |
| 23-Jan-2019 Th 23-Jan-2019 Th 24-Jan-2019 Th 24-Jan-2019 Th 28-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th   | he Vanguard Group, Inc.   | SELL BUY SELL BUY SELL SELL SELL SELL SELL SELL SELL SEL   | 4.68<br>4.68<br>4.70<br>4.69<br>4.67<br>4.73<br>4.73<br>4.73<br>4.73<br>4.68   | Ordinary   | (34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)  | (34,658)<br>2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)  |
| 23-Jan-2019 Th 24-Jan-2019 Th 24-Jan-2019 Th 28-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th   | he Vanguard Group, Inc.   | BUY SELL BUY SELL SELL SELL SELL SELL SELL SELL SEL  | 4.68<br>4.70<br>4.69<br>4.67<br>4.73<br>4.73<br>4.73<br>4.68<br>4.73   | Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary   | 2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)  | 2,567<br>(34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)  |
| 24-Jan-2019 Th 24-Jan-2019 Th 28-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th  | he Vanguard Group, Inc.   | SELL BUY SELL SELL SELL SELL SELL SELL SELL SEL  | 4.70<br>4.69<br>4.67<br>4.73<br>4.73<br>4.73<br>4.68<br>4.73   | Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary  | (34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)   | (34,658)<br>30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)   |
| 24-Jan-2019 Th 28-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th 31-Jan-2019 Th  | he Vanguard Group, Inc.   | BUY SELL SELL SELL SELL SELL SELL SELL SEL   | 4.69<br>4.67<br>4.73<br>4.73<br>4.73<br>4.68<br>4.73   | Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary  | 30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)   | 30,774<br>(15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)   |
| 28-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th 31-Jan-2019 Th   | he Vanguard Group, Inc.   | SELL SELL SELL SELL SELL SELL SELL SELL  | 4.67<br>4.73<br>4.73<br>4.73<br>4.68<br>4.73   | Ordinary Ordinary Ordinary Ordinary Ordinary   | (15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)   | (15,618)<br>(50,654)<br>(21,328)<br>(21,328)<br>(1,198)   |
| 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th 31-Jan-2019 Th  | he Vanguard Group, Inc.   | SELL SELL SELL SELL SELL SELL SELL BUY SELL  | 4.73<br>4.73<br>4.73<br>4.68<br>4.73   | Ordinary Ordinary Ordinary Ordinary  | (50,654)<br>(21,328)<br>(21,328)<br>(1,198)   | (50,654)<br>(21,328)<br>(21,328)<br>(1,198)   |
| 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th 31-Jan-2019 Th   | he Vanguard Group, Inc.   | SELL SELL SELL SELL BUY SELL   | 4.73<br>4.73<br>4.68<br>4.73   | Ordinary<br>Ordinary<br>Ordinary   | (21,328)<br>(21,328)<br>(1,198)   | (21,328)<br>(21,328)<br>(1,198)   |
| 29-Jan-2019 Th 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th 31-Jan-2019 Th  | he Vanguard Group, Inc.   | SELL<br>SELL<br>SELL<br>BUY<br>SELL  | 4.73<br>4.68<br>4.73   | Ordinary<br>Ordinary   | (21,328)<br>(1,198)   | (21,328)<br>(1,198)   |
| 29-Jan-2019 Th 29-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 30-Jan-2019 Th 31-Jan-2019 Th 31-Jan-2019 Th   | he Vanguard Group, Inc.   | SELL<br>SELL<br>BUY<br>SELL  | 4.68<br>4.73   | Ordinary   | (1,198)   | (1,198)   |
| 29-Jan-2019 Th<br>30-Jan-2019 Th<br>30-Jan-2019 Th<br>30-Jan-2019 Th<br>31-Jan-2019 Th<br>31-Jan-2019 Th   | he Vanguard Group, Inc.<br>he Vanguard Group, Inc.<br>he Vanguard Group, Inc.<br>he Vanguard Group, Inc.<br>he Vanguard Group, Inc.   | SELL<br>BUY<br>SELL  | 4.73   | ,  |   |   |
| 30-Jan-2019 Th<br>30-Jan-2019 Th<br>30-Jan-2019 Th<br>31-Jan-2019 Th<br>31-Jan-2019 Th   | he Vanguard Group, Inc.<br>he Vanguard Group, Inc.<br>he Vanguard Group, Inc.<br>he Vanguard Group, Inc.  | BUY<br>SELL  |  |  | (10,412)  | (10,412)  |
| 30-Jan-2019 Th<br>30-Jan-2019 Th<br>31-Jan-2019 Th<br>31-Jan-2019 Th   | he Vanguard Group, Inc.<br>he Vanguard Group, Inc.<br>he Vanguard Group, Inc.   | SELL   | 7.50   | Ordinary   | 11,459  | 11,459  |
| 30-Jan-2019 Th<br>31-Jan-2019 Th<br>31-Jan-2019 Th   | he Vanguard Group, Inc.<br>he Vanguard Group, Inc.  |  | 4.68   | Ordinary   | (15,618)  | (15,618)  |
| 31-Jan-2019 Th<br>31-Jan-2019 Th   | he Vanguard Group, Inc.   | BUY  | 4.66   | Ordinary   | 52,774  | 52,774  |
| 31-Jan-2019 Th   |   | BUY  | 4.67   | Ordinary   | 72,049  | 72,049  |
|  |   | SELL   | 4.66   | Ordinary   | (44,251)  | (44,251)  |
|  |   | BUY  | 4.65   | Ordinary   | 1,157   | 1,157   |
| 5-Feb-2019 Th  | he Vanguard Group, Inc.   | BUY  | 4.71   | Ordinary   | 18,007  | 18,007  |
| 7-Feb-2019 Th  | he Vanguard Group, Inc.   | SELL   | 4.79   | Ordinary   | (15,512)  | (15,512)  |
| 7-Feb-2019 Th  | he Vanguard Group, Inc.   | BUY  | 4.79   | Ordinary   | 32,740  | 32,740  |
| 7-Feb-2019 Th  | he Vanguard Group, Inc.   | SELL   | 4.79   | Ordinary   | (10,412)  | (10,412)  |
| 7-Feb-2019 Th  | he Vanguard Group, Inc.   | SELL   | 4.79   | Ordinary   | (10,412)  | (10,412)  |
| 8-Feb-2019 Th  | <u> </u>  | SELL   | 4.81   | Ordinary   | (33,839)  | (33,839)  |
|  | 5 17  | BUY  | 4.80   | Ordinary   | 24,126  | 24,126  |
|  |   | SELL   | 4.81   | Ordinary   | (23,427)  | (23,427)  |
|  | 3 17  | BUY  | 4.80   | Ordinary   | 38,158  | 38,158  |
|  |   | SELL   | 4.77   | Ordinary   | (99,427)  | (99,427)  |
|  | ,:  | SELL   | 4.58   | Ordinary   | (15,618)  | (15,618)  |
|  |   | SELL   | 4.55   | Ordinary   | (30,692)  | (30,692)  |
|  | ,:  | SELL   | 4.55   | Ordinary   | (442)   | (442)   |
|  |   | BUY  | 4.52   | Ordinary   | 7,778<br>31,714   | 7,778<br>31,714   |
|  |   | SELL   | 4.49   | Ordinary<br>Ordinary   | (13,015)  | (13,015)  |
|  |   | BUY  | 4.65   | Ordinary   | 77,822  | 77,822  |
|  | <u> </u>  | SELL   | 4.58   | Ordinary   | (17,790)  | (17,790)  |
|  |   | BUY  |  | Ordinary   | 2,437   | 2,437   |
|  |   | BUY  | 4.65   | Ordinary   | 13,330  | 13,330  |
|  |   | BUY  | 4.74   | Ordinary   | 2,756   | 2,756   |
|  | 5 17  | BUY  | 4.72   | Ordinary   | 1,157   | 1,157   |
| 28-Feb-2019 Th   | he Vanguard Group, Inc.   | SELL   | 4.72   | Ordinary   | (38,914)  | (38,914)  |
|  |   | SELL   | 4.78   | Ordinary   | (39,774)  | (39,774)  |
| 1-Mar-2019 Th  | he Vanguard Group, Inc.   | BUY  | 4.78   | Ordinary   | 1,650   | 1,650   |
| 4-Mar-2019 Th  | he Vanguard Group, Inc.   | SELL   | 4.79   | Ordinary   | (35,732)  | (35,732)  |
| 4-Mar-2019 Th  |   | SELL   | 4.79   | Ordinary   | (7,443)   | (7,443)   |
|  | 0 17  | BUY  | 4.72   | Ordinary   | 15,996  | 15,996  |
|  | ,:  | SELL   | 4.72   | Ordinary   | (11,970)  | (11,970)  |
|  |   | BUY  | 4.70   | Ordinary   | 46,663  | 46,663  |
|  | ,:  | BUY  | 4.77   | Ordinary   | 13,330  | 13,330  |
|  |   | BUY  | 4.78   | Ordinary   | 4,511   | 4,511   |
|  | <u> </u>  | BUY  | 4.70   | Ordinary   | 1,157   | 1,157   |
|  |   | SELL   | 4.73   | Ordinary   | (63,811)  | (63,811)  |
|  |   | BUY  | 4.63   | Ordinary   | 552,681   | 552,681   |
|  |   | SELL   | 4.65   | Ordinary   | (30,436)  | (30,436)  |
|  |   | BUY  | 4.68   | Ordinary   | 29,771  | 29,771  |
|  | ,:  | BUY  | 4.67   | Ordinary   | 505   | 505   |
|  |   | SELL<br>BUY  | 4.67   | Ordinary   | (4,373)   | (4,373)   |
|  |   | BUY  | 4.70   | Ordinary<br>Ordinary   | 22,918<br>9,788   | 22,918<br>9,788   |
|  |   | BUY  | 4.72   | Ordinary   | 9,788   | 9,788   |

| Date of change                        | Person whose relevant interest changed            | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes      |
|---------------------------------------|---|---------------------|--|----------------------|-------------------------------|---------------------|
| ·                                     | The Vanguard Group, Inc.                          | BUY                 | 4.73   | Ordinary             | 7,998                         | 7,998               |
|                                       | The Vanguard Group, Inc.                          | SELL                | 4.66   | Ordinary             | (1,200)                       | (1,200)             |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 2,428                         | 2,428               |
| 27-Mar-2019                           | The Vanguard Group, Inc.                          | SELL                | 4.61   | Ordinary             | (2,357)                       | (2,357)             |
| 28-Mar-2019                           | The Vanguard Group, Inc.                          | SELL                | 4.65   | Ordinary             | (7,527)                       | (7,527)             |
| 29-Mar-2019                           | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 152,128                       | 152,128             |
| 29-Mar-2019                           | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 1,157                         | 1,157               |
| 29-Mar-2019                           | The Vanguard Group, Inc.                          | SELL                | 4.62   | Ordinary             | (23,987)                      | (23,987)            |
| •                                     | The Vanguard Group, Inc.                          | BUY                 | 4.73   | Ordinary             | 10,664                        | 10,664              |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.73   | Ordinary             | 2,428                         | 2,428               |
| •                                     | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 3,805                         | 3,805               |
|                                       | The Vanguard Group, Inc.                          | SELL                | 4.85   | Ordinary             | (14,625)                      | (14,625)            |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 32,740                        | 32,740              |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 2,428                         | 2,428               |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY<br>SELL         | 4.88   | Ordinary<br>Ordinary | 2,428<br>(11,362)             | 2,428<br>(11,362)   |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 45,993                        | 45,993              |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.90   | Ordinary             | 77,647                        | 77,647              |
| •                                     | The Vanguard Group, Inc.                          | BUY                 | 4.79   | Ordinary             | 153,335                       | 153,335             |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.79   | Ordinary             | 1,157                         | 1,157               |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.78   | Ordinary             | 24,543                        | 24,543              |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | BUY                 | 4.90   | Ordinary             | 29,466                        | 29,466              |
|                                       | The Vanguard Group, Inc.                          | SELL                | 4.88   | Ordinary             | (9,837)                       | (9,837)             |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.91   | Ordinary             | 2,691                         | 2,691               |
| 26-Apr-2019                           | The Vanguard Group, Inc.                          | BUY                 | 4.91   | Ordinary             | 13,330                        | 13,330              |
| 26-Apr-2019                           | The Vanguard Group, Inc.                          | SELL                | 4.93   | Ordinary             | (437)                         | (437)               |
| 3-May-2019                            | The Vanguard Group, Inc.                          | BUY                 | 4.74   | Ordinary             | 3,805                         | 3,805               |
| 6-May-2019                            | The Vanguard Group, Inc.                          | SELL                | 4.67   | Ordinary             | (11,634)                      | (11,634)            |
| 7-May-2019                            | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 12,158                        | 12,158              |
| 7-May-2019                            | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 151,877                       | 151,877             |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 6,370                         | 6,370               |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 3,805                         | 3,805               |
|                                       | The Vanguard Group, Inc.                          | SELL                | 4.60   | Ordinary             | (11,634)                      | (11,634)            |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 15,996                        | 15,996              |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 3,196                         | 3,196               |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL<br>BUY         | 4.61   | Ordinary<br>Ordinary | (31,649)<br>2,370             | (31,649)<br>2,370   |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 10,472                        | 10,472              |
|                                       | The Vanguard Group, Inc.                          | SELL                | 4.58   | Ordinary             | (11,634)                      | (11,634)            |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.58   | Ordinary             | 10,412                        | 10,412              |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.58   | Ordinary             | 1,598                         | 1,598               |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | BUY                 | 4.58   | Ordinary             | 1,157                         | 1,157               |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.59   | Ordinary             | 25,252                        | 25,252              |
|                                       | The Vanguard Group, Inc.                          | BUY                 | +  | Ordinary             | 18,419                        | 18,419              |
| ·                                     | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 298,134                       | 298,134             |
| 17-May-2019                           | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 112,870                       | 112,870             |
| 20-May-2019                           | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 6,370                         | 6,370               |
| 21-May-2019                           | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 8,994                         | 8,994               |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 8,251                         | 8,251               |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 4,061                         | 4,061               |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.54   | Ordinary             | 13,330                        | 13,330              |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 31,427                        | 31,427              |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 217,077                       | 217,077             |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.51   | Ordinary             | 8,242                         | 8,242               |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | SELL                | 4.53   | Ordinary             | (1,443)                       | (1,443)             |
| •                                     | The Vanguard Group, Inc.                          | SELL                | 4.51   | Ordinary             | (55,985)                      | (55,985)            |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.46   | Ordinary             | 6,370                         | 6,370               |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.41   | Ordinary             | 15,343                        | 15,343              |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL<br>SELL        | 4.43   | Ordinary             | (15,512)<br>(7,756)           | (15,512)<br>(7,756) |
|                                       | The Vanguard Group, Inc.                          | SELL                | 4.43   | Ordinary<br>Ordinary | (3,805)                       | (3,805)             |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.44   | Ordinary             | 549,801                       | 549,801             |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.44   | Ordinary             | 3,196                         | 3,196               |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.45   | Ordinary             | 1,157                         | 1,157               |
|                                       | The Vanguard Group, Inc.                          | SELL                | 4.45   | Ordinary             | (62,774)                      | (62,774)            |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 4.44   | Ordinary             | 7,086                         | 7,086               |
| 0-Juli-2015                           |   |                     | 7.77   |                      |                               |                     |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes      |
|----------------|---|---------------------|--|----------------------|-------------------------------|---------------------|
|                | The Vanguard Group, Inc.                          | BUY                 | 4.48   | Ordinary             | 208,955                       | 208,955             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.48   | Ordinary             | 498                           | 498                 |
| 10-Jun-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.50   | Ordinary             | 7,644                         | 7,644               |
| 11-Jun-2019    | The Vanguard Group, Inc.                          | SELL                | 4.63   | Ordinary             | (9,695)                       | (9,695)             |
| 12-Jun-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.56   | Ordinary             | 7,644                         | 7,644               |
| 12-Jun-2019    | The Vanguard Group, Inc.                          | SELL                | 4.56   | Ordinary             | (172,819)                     | (172,819)           |
| 12-Jun-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.56   | Ordinary             | 1,483                         | 1,483               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.54   | Ordinary             | 2,548                         | 2,548               |
|                | The Vanguard Group, Inc.                          | SELL                | 4.54   | Ordinary             | (111,262)                     | (111,262)           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.60   | Ordinary             | (5,817)                       | (5,817)             |
|                | The Vanguard Group, Inc.                          | SELL                | 4.57   | Ordinary             | (61,152)                      | (61,152)            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 1,157                         | 1,157               |
|                | The Vanguard Group, Inc.                          | SELL                | 4.57   | Ordinary             | (15,902)                      | (15,902)            |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL<br>BUY         | 4.60   | Ordinary<br>Ordinary | (5,173)<br>3,196              | (5,173)<br>3,196    |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 82,817                        | 82,817              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 6,370                         | 6,370               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 3,185                         | 3,185               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 18,296                        | 18,296              |
|                | The Vanguard Group, Inc.                          | SELL                | 4.52   | Ordinary             | (5,817)                       | (5,817)             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 5,733                         | 5,733               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 3,822                         | 3,822               |
| 26-Jun-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.48   | Ordinary             | 7,644                         | 7,644               |
| 26-Jun-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.48   | Ordinary             | 4,459                         | 4,459               |
| 26-Jun-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.49   | Ordinary             | 3,805                         | 3,805               |
| 26-Jun-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.49   | Ordinary             | 7,374                         | 7,374               |
| 27-Jun-2019    | The Vanguard Group, Inc.                          | SELL                | 4.48   | Ordinary             | (1,871)                       | (1,871)             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.45   | Ordinary             | 159,359                       | 159,359             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.50   | Ordinary             | 18,207                        | 18,207              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.54   | Ordinary             | 5,733                         | 5,733               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.54   | Ordinary             | 38,929                        | 38,929              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 17,453                        | 17,453              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 10,664                        | 10,664              |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.70   | Ordinary<br>Ordinary | 6,370<br>1,157                | 6,370<br>1,157      |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.69   | Ordinary             | 5,435                         | 5,435               |
|                | The Vanguard Group, Inc.                          | SELL                | 4.62   | Ordinary             | (30,104)                      | (30,104)            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 15,996                        | 15,996              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 4,459                         | 4,459               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 6,370                         | 6,370               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 3,185                         | 3,185               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 3,512                         | 3,512               |
| 22-Jul-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 6,370                         | 6,370               |
| 22-Jul-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 13,330                        | 13,330              |
| 22-Jul-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 13,330                        | 13,330              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 3,512                         | 3,512               |
|                | The Vanguard Group, Inc.                          | SELL                | 4.60   | Ordinary             | (35,504)                      | (35,504)            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 206,034                       | 206,034             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 6,370                         | 6,370               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.51   | Ordinary             | 6,861                         | 6,861               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 5,733                         | 5,733               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 11,435                        | 11,435              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 3,512                         | 3,512               |
|                | The Vanguard Group, Inc.                          | SELL                | 4.54   | Ordinary             | (8,266)                       | (8,266)             |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY<br>SELL         | 4.54   | Ordinary<br>Ordinary | 550                           | 550                 |
|                | The Vanguard Group, Inc.                          | SELL                | 4.54   | Ordinary             | (43,339)<br>(7,756)           | (43,339)<br>(7,756) |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.53   | Ordinary             | 3,805                         | 3,805               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.53   | Ordinary             | 26,044                        | 26,044              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.49   | Ordinary             | 5,733                         | 5,733               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.47   | Ordinary             | 23,994                        | 23,994              |
|                | The Vanguard Group, Inc.                          | SELL                | 4.47   | Ordinary             | (75,620)                      | (75,620)            |
|                | The Vanguard Group, Inc.                          | SELL                | 4.47   | Ordinary             | (11,428)                      | (11,428)            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.41   | Ordinary             | 9,148                         | 9,148               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.28   | Ordinary             | 6,370                         | 6,370               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.28   | Ordinary             | 11,435                        | 11,435              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.30   | Ordinary             | 1,756                         | 1,756               |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes   |
|----------------|---|---------------------|--|----------------------|-------------------------------|------------------|
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.27   | Ordinary             | 19,968                        | 19,968           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 103,071                       | 103,071          |
| · ·            | The Vanguard Group, Inc.                          | SELL                | 4.39   | Ordinary             | (9,695)                       | (9,695)          |
| 8-Aug-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.35   | Ordinary             | 205,544                       | 205,544          |
| 8-Aug-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.37   | Ordinary             | 3,452                         | 3,452            |
| 9-Aug-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.38   | Ordinary             | 5,268                         | 5,268            |
| 9-Aug-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.36   | Ordinary             | 10,075                        | 10,075           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.41   | Ordinary             | 10,192                        | 10,192           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.38   | Ordinary             | (13,573)                      | (13,573)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.38   | Ordinary             | 3,512                         | 3,512            |
| · ·            | The Vanguard Group, Inc.                          | BUY                 | 4.40   | Ordinary             | 1,157                         | 1,157            |
|                | The Vanguard Group, Inc.                          | SELL                | 4.45   | Ordinary             | (11,634)                      | (11,634)         |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 4.33   | Ordinary             | 226,549                       | 226,549          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.45   | Ordinary             | 33,699                        | 33,699           |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.42   | Ordinary             | 20,599                        | 20,599           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.42   | Ordinary             | (1,639)                       | (1,639)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.36   | Ordinary             | 12,740                        | 12,740           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63<br>4.62                                       | Ordinary             | 4,045                         | 4,045<br>28,032  |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.62   | Ordinary<br>Ordinary | 28,032<br>19,626              | 28,032<br>19,626 |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 27,922                        | 27,922           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.63   | Ordinary             | (8,890)                       | (8,890)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.77   | Ordinary             | 1,157                         | 1,157            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.78   | Ordinary             | 8,281                         | 8,281            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.78   | Ordinary             | 8,281                         | 8,281            |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.77   | Ordinary             | 26,039                        | 26,039           |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 6,370                         | 6,370            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.81   | Ordinary             | 5,817                         | 5,817            |
|                | The Vanguard Group, Inc.                          | SELL                | 4.80   | Ordinary             | (38,307)                      | (38,307)         |
| 16-Sep-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.80   | Ordinary             | 11,528                        | 11,528           |
| 17-Sep-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.78   | Ordinary             | 98,183                        | 98,183           |
| 18-Sep-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.84   | Ordinary             | 5,733                         | 5,733            |
| 20-Sep-2019    | The Vanguard Group, Inc.                          | SELL                | 4.85   | Ordinary             | (250,756)                     | (250,756)        |
| 20-Sep-2019    | The Vanguard Group, Inc.                          | SELL                | 4.85   | Ordinary             | (13,526)                      | (13,526)         |
| 23-Sep-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 6,370                         | 6,370            |
| 24-Sep-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.88   | Ordinary             | 40,996                        | 40,996           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.88   | Ordinary             | 34,730                        | 34,730           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.88   | Ordinary             | 30,878                        | 30,878           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.88   | Ordinary             | (2,241)                       | (2,241)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.89   | Ordinary             | 6,370                         | 6,370            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.87   | Ordinary             | 30,048                        | 30,048           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.87   | Ordinary             | (1,274)                       | (1,274)          |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 3,220                         | 3,220            |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.82   | Ordinary             | 3,673<br>1,610                | 3,673<br>1,610   |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary<br>Ordinary | 2,056                         | 2,056            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 19,110                        | 19,110           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 6,370                         | 6,370            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 5,230                         | 5,230            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.88   | Ordinary             | 5,096                         | 5,096            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.94   | Ordinary             | 3,220                         | 3,220            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 2,056                         | 2,056            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.87   | Ordinary             | 16,742                        | 16,742           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.88   | Ordinary             | 3,220                         | 3,220            |
| 21-Oct-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.87   | Ordinary             | 990                           | 990              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 6,370                         | 6,370            |
| 25-Oct-2019    | The Vanguard Group, Inc.                          | SELL                | 4.85   | Ordinary             | (23,268)                      | (23,268)         |
| 25-Oct-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 3,220                         | 3,220            |
| 25-Oct-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.84   | Ordinary             | 990                           | 990              |
| 25-Oct-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.84   | Ordinary             | 23,429                        | 23,429           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.84   | Ordinary             | (49)                          | (49)             |
| 28-Oct-2019    | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 62,640                        | 62,640           |
| 29-Oct-2019    | The Vanguard Group, Inc.                          | SELL                | 4.85   | Ordinary             | (15,126)                      | (15,126)         |
|                | The Vanguard Group, Inc.                          | SELL                | 4.80   | Ordinary             | (28,010)                      | (28,010)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.81   | Ordinary             | 743                           | 743              |
| 5-Nov-2019     | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 12,740                        | 12,740           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.85   | Ordinary             | (2,406)                       | (2,406)          |

| Date of change | Person whose relevant interest changed             | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities | Person's votes |
|----------------|--|---------------------|--|----------------------|----------------------|----------------|
|                | The Vanguard Group, Inc.                           | BUY                 | 4.73   | Ordinary             | 6,370                | 6,370          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.79   | Ordinary             | 990                  | 990            |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.81   | Ordinary             | 8,918                | 8,918          |
| 15-Nov-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.79   | Ordinary             | 5,096                | 5,096          |
| 18-Nov-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.84   | Ordinary             | 7,007                | 7,007          |
| 18-Nov-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.84   | Ordinary             | 4,677                | 4,677          |
| 18-Nov-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.84   | Ordinary             | 6,168                | 6,168          |
| 19-Nov-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.87   | Ordinary             | 990                  | 990            |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.86   | Ordinary             | 3,393                | 3,393          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.80   | Ordinary             | 673                  | 673            |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.76   | Ordinary             | 10,192               | 10,192         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.76   | Ordinary             | 4,112                | 4,112          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.75   | Ordinary             | 12,740               | 12,740         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.73   | Ordinary             | 2,056                | 2,056          |
|                | The Vanguard Group, Inc.                           | SELL                | 4.75   | Ordinary             | (580)                | (580)          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.75   | Ordinary             | 27,004               | 27,004         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.79   | Ordinary             | 1,559                | 1,559          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.79   | Ordinary             | 2,056                | 2,056          |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc.  | BUY                 | 4.79   | Ordinary<br>Ordinary | 3,673                | 3,673          |
|                |  | BUY                 | 4.79<br>4.79                                       | Ordinary             | 2,056<br>990         | 2,056          |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc.  | BUY                 | 4.79   | Ordinary             | 1,077                | 990<br>1,077   |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.68   | /                    | 37,324               | 37,324         |
|                | The Vanguard Group, Inc.  The Vanguard Group, Inc. | BUY                 | 4.66   | Ordinary<br>Ordinary | 6,232                | 6,232          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.67   | Ordinary             | 1,980                | 1,980          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.67   | Ordinary             | 990                  | 990            |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.63   | Ordinary             | 5,096                | 5,096          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.63   | Ordinary             | 4,112                | 4,112          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.63   | Ordinary             | 12,329               | 12,329         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.63   | Ordinary             | 473                  | 473            |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.69   | Ordinary             | 36,001               | 36,001         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.70   | Ordinary             | 3,209                | 3,209          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.64   | Ordinary             | 990                  | 990            |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.68   | Ordinary             | 7,644                | 7,644          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.70   | Ordinary             | 720                  | 720            |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.67   | Ordinary             | 9,555                | 9,555          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.67   | Ordinary             | 6,864                | 6,864          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.72   | Ordinary             | 2,994                | 2,994          |
|                | The Vanguard Group, Inc.                           | SELL                | 4.71   | Ordinary             | (18,898)             | (18,898)       |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.74   | Ordinary             | 12,740               | 12,740         |
| 17-Dec-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.74   | Ordinary             | 7,007                | 7,007          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.74   | Ordinary             | 896                  | 896            |
| 20-Dec-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.75   | Ordinary             | 68,399               | 68,399         |
| 20-Dec-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.75   | Ordinary             | 10,422               | 10,422         |
| 23-Dec-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.67   | Ordinary             | 37,324               | 37,324         |
| 23-Dec-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.67   | Ordinary             | 7,998                | 7,998          |
| 23-Dec-2019    | The Vanguard Group, Inc.                           | BUY                 | 4.67   | Ordinary             | 4,026                | 4,026          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.65   | Ordinary             | 15,996               | 15,996         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.65   | Ordinary             | 4,112                | 4,112          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.65   | Ordinary             | 39,990               | 39,990         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.67   | Ordinary             | 9,410                | 9,410          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.66   | Ordinary             | 6,370                | 6,370          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.68   | Ordinary             | 2,056                | 2,056          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.68   | Ordinary             | 5,394                | 5,394          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.53   | Ordinary             | 55,818               | 55,818         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.53   | Ordinary             | 990                  | 990            |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.53   | Ordinary             | 990                  | 990            |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.56   | Ordinary             | 2,056                | 2,056          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.63   | Ordinary             | 62,809               | 62,809         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.54   | Ordinary             | 1,361                | 1,361          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.55   | Ordinary             | 1,297                | 1,297          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.56   |                      | 19,110               | 19,110         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.54   | Ordinary             | 990                  | 990            |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.54   | Ordinary             | 32,317               | 32,317         |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.61   | Ordinary             | 5,733                | 5,733          |
|                | The Vanguard Group, Inc.                           | BUY                 | 4.61   | Ordinary             | 47,988               | 47,988         |
| 9-Jan-2020     | The Vanguard Group, Inc.                           | BUY                 | 4.59   | Ordinary             | 3,710                | 3,710          |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes    |
|----------------|---|---------------------|--|----------------------|-------------------------------|-------------------|
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.59   | Ordinary             | 10,773                        | 10,773            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 2,722                         | 2,722             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 4,112                         | 4,112             |
| 10-Jan-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 990                           | 990               |
| 13-Jan-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.69   | Ordinary             | 3,673                         | 3,673             |
| 13-Jan-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.69   | Ordinary             | 990                           | 990               |
| 14-Jan-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.69   | Ordinary             | 2,722                         | 2,722             |
| 15-Jan-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.69   | Ordinary             | 21,328                        | 21,328            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.68   | Ordinary             | 990                           | 990               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.74   | Ordinary             | 23,994                        | 23,994            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.72   | Ordinary             | 2,034                         | 2,034             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.77   | Ordinary             | 23,994                        | 23,994            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.77   | Ordinary             | 21,328                        | 21,328            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.75   | Ordinary             | 3,600                         | 3,600             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.74   | Ordinary             | 34,320                        | 34,320            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.74   | Ordinary             | 15,996                        | 15,996            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.75   | Ordinary             | 3,673                         | 3,673             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.75   | Ordinary             | 6,370                         | 6,370             |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY<br>SELL         | 4.75   | Ordinary<br>Ordinary | 13,330<br>(72,568)            | 13,330            |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.74   | Ordinary             | 4,083                         | (72,568)<br>4,083 |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.75   | Ordinary             | 4,068                         | 4,068             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.75   | Ordinary             | 2,034                         | 2,034             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.66   | Ordinary             | 232,249                       | 232,249           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 990                           | 990               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.66   | Ordinary             | 4,068                         | 4,068             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.68   | Ordinary             | 1,407                         | 1,407             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.66   | Ordinary             | 2,034                         | 2,034             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.66   | Ordinary             | 2,034                         | 2,034             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 15,996                        | 15,996            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 15,996                        | 15,996            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.69   | Ordinary             | 3,872                         | 3,872             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.69   | Ordinary             | 38,103                        | 38,103            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 128,047                       | 128,047           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 22,295                        | 22,295            |
| 3-Feb-2020     | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 11,019                        | 11,019            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 11,466                        | 11,466            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 39,872                        | 39,872            |
| 4-Feb-2020     | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 9,968                         | 9,968             |
| 4-Feb-2020     | The Vanguard Group, Inc.                          | SELL                | 4.60   | Ordinary             | (40,558)                      | (40,558)          |
| 4-Feb-2020     | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 6,102                         | 6,102             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 4,886                         | 4,886             |
| 4-Feb-2020     | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 990                           | 990               |
| 5-Feb-2020     | The Vanguard Group, Inc.                          | BUY                 | 4.66   | Ordinary             | 15,925                        | 15,925            |
| 5-Feb-2020     | The Vanguard Group, Inc.                          | BUY                 | 4.66   | Ordinary             | 50,654                        | 50,654            |
| 5-Feb-2020     | The Vanguard Group, Inc.                          | BUY                 | 4.66   | Ordinary             | 18,662                        | 18,662            |
| 5-Feb-2020     | The Vanguard Group, Inc.                          | SELL                | 4.64   | Ordinary             | (3,240)                       | (3,240)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 144,327                       | 144,327           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.58   | Ordinary             | 4,221                         | 4,221             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 5,096                         | 5,096             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 23,994                        | 23,994            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 4,068                         | 4,068             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 3,673                         | 3,673             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 15,996                        | 15,996            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 990                           | 990               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 990                           | 990               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 34,554                        | 34,554            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 9,641                         | 9,641             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 34,658                        | 34,658            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 2,834                         | 2,834             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 2,034                         | 2,034             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 2,034                         | 2,034             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.64   | Ordinary             | 990                           | 990               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.65   | Ordinary             | 15,996                        | 15,996            |
|                | The Vanguard Group, Inc.                          | SELL                | 4.65   | Ordinary             | (18,323)                      | (18,323)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 4,496                         | 4,496             |
| 19-Feb-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.31   | Ordinary             | 130,001                       | 130,001           |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes   |
|----------------|---|---------------------|--|----------------------|-------------------------------|------------------|
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.32   | Ordinary             | 13,330                        | 13,330           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.27   | Ordinary             | 25,711                        | 25,711           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.15   | Ordinary             | 21,328                        | 21,328           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.17   | Ordinary             | 4,694                         | 4,694            |
| 24-Feb-2020    | The Vanguard Group, Inc.                          | SELL                | 4.00   | Ordinary             | (9,695)                       | (9,695)          |
| 25-Feb-2020    | The Vanguard Group, Inc.                          | SELL                | 4.00   | Ordinary             | (6,369)                       | (6,369)          |
| 25-Feb-2020    | The Vanguard Group, Inc.                          | SELL                | 3.97   | Ordinary             | (3,878)                       | (3,878)          |
| 25-Feb-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.97   | Ordinary             | 15,996                        | 15,996           |
| 25-Feb-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.97   | Ordinary             | 1,417                         | 1,417            |
|                | The Vanguard Group, Inc.                          | SELL                | 4.03   | Ordinary             | (43,290)                      | (43,290)         |
| 26-Feb-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.99   | Ordinary             | 149,649                       | 149,649          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.93   | Ordinary             | 2,834                         | 2,834            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.93   | Ordinary             | 4,251                         | 4,251            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.81   | Ordinary             | 12,103                        | 12,103           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.79   | Ordinary             | 188,620                       | 188,620          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.91   | Ordinary             | (21,328)                      | (21,328)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.74   | Ordinary             | 1,856                         | 1,856            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.69   | Ordinary             | 17,280                        | 17,280           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.71   | Ordinary             | 1,856                         | 1,856            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.71   | Ordinary             | 1,856                         | 1,856            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.71   | Ordinary             | 3,712                         | 3,712            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.71   | Ordinary             | 1,739                         | 1,739            |
|                | The Vanguard Group, Inc.                          | SELL                | 3.69   | Ordinary             | (237,000)                     | (237,000)        |
|                | The Vanguard Group, Inc.                          | SELL                | 3.59   | Ordinary             | (15,996)                      | (15,996)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.60   | Ordinary             | 990                           | 990              |
|                | The Vanguard Group, Inc.                          | SELL                | 3.60   | Ordinary             | (18,153)                      | (18,153)         |
|                | The Vanguard Group, Inc.                          | SELL                | 3.60   | Ordinary             | (178,782)                     | (178,782)        |
|                | The Vanguard Group, Inc.                          | SELL                | 3.37   | Ordinary             | (44,371)                      | (44,371)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.30   | Ordinary             | 167,606                       | 167,606          |
|                | The Vanguard Group, Inc.                          | SELL<br>BUY         | 3.44   | Ordinary             | (13,330)                      | (13,330)         |
|                | The Vanguard Group, Inc.                          |                     | 3.39   | Ordinary             | 1,850                         | 1,850            |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL<br>SELL        | 3.39   | Ordinary             | (31,432)                      | (31,432)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.42   | Ordinary<br>Ordinary | (7,998)<br>9,669              | (7,998)<br>9,669 |
|                | The Vanguard Group, Inc.                          | SELL                | 3.42   | Ordinary             | (29,326)                      | (29,326)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.30   | Ordinary             | 1,850                         | 1,850            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.30   | Ordinary             | 3,700                         | 3,700            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.30   | Ordinary             | 8,527                         | 8,527            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.10   | Ordinary             | 229,748                       | 229,748          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.30   | Ordinary             | 180,776                       | 180,776          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.30   | Ordinary             | 990                           | 990              |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.30   | Ordinary             | 57,420                        | 57,420           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.30   | Ordinary             | 854                           | 854              |
|                | The Vanguard Group, Inc.                          | SELL                |  | Ordinary             | (5,817)                       | (5,817)          |
|                | The Vanguard Group, Inc.                          | SELL                | 2.82   | Ordinary             | (10,872)                      | (10,872)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.82   | Ordinary             | 2,730                         | 2,730            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.82   | Ordinary             | 1,365                         | 1,365            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.90   | -                    | 1,791                         | 1,791            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.97   | Ordinary             | 3,582                         | 3,582            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.90   | Ordinary             | 3,673                         | 3,673            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.90   | Ordinary             | 1,849                         | 1,849            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.90   | Ordinary             | 483                           | 483              |
|                | The Vanguard Group, Inc.                          | SELL                | 2.74   | Ordinary             | (7,756)                       | (7,756)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.84   | Ordinary             | 196,981                       | 196,981          |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.74   | Ordinary             | 6,370                         | 6,370            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.74   | Ordinary             | 5,733                         | 5,733            |
| 17-Mar-2020    | The Vanguard Group, Inc.                          | SELL                | 2.74   | Ordinary             | (21,328)                      | (21,328)         |
| 17-Mar-2020    | The Vanguard Group, Inc.                          | SELL                | 2.74   | Ordinary             | (26,660)                      | (26,660)         |
| 17-Mar-2020    | The Vanguard Group, Inc.                          | BUY                 | 2.74   | Ordinary             | 4,095                         | 4,095            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.74   | Ordinary             | 2,730                         | 2,730            |
| 17-Mar-2020    | The Vanguard Group, Inc.                          | BUY                 | 2.67   | Ordinary             | 1,337                         | 1,337            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.67   | Ordinary             | 52,470                        | 52,470           |
|                | The Vanguard Group, Inc.                          | SELL                | 2.67   | Ordinary             | (2,123)                       | (2,123)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.53   | Ordinary             | 1,669                         | 1,669            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.53   | Ordinary             | 3,338                         | 3,338            |
|                | The Vanguard Group, Inc.                          | BUY                 | 2.42   | Ordinary             | 12,103                        | 12,103           |
|                | The Vanguard Group, Inc.                          | SELL                | 2.49   | Ordinary             | (9,695)                       | (9,695)          |

| Date of change                        | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes  |
|---------------------------------------|---|---------------------|--|----------------------|-------------------------------|-----------------|
| ·                                     | The Vanguard Group, Inc.                          | BUY                 | 2.53   | Ordinary             | 271,610                       | 271,610         |
|                                       | The Vanguard Group, Inc.                          | SELL                | 2.51   | Ordinary             | (81,046)                      | (81,046)        |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.52   | Ordinary             | 129,594                       | 129,594         |
| 20-Mar-2020                           | The Vanguard Group, Inc.                          | BUY                 | 2.49   | Ordinary             | 4,095                         | 4,095           |
| 20-Mar-2020                           | The Vanguard Group, Inc.                          | BUY                 | 2.51   | Ordinary             | 1,669                         | 1,669           |
| 20-Mar-2020                           | The Vanguard Group, Inc.                          | SELL                | 2.52   | Ordinary             | (155,053)                     | (155,053)       |
| 20-Mar-2020                           | The Vanguard Group, Inc.                          | SELL                | 2.51   | Ordinary             | (10,415)                      | (10,415)        |
| 23-Mar-2020                           | The Vanguard Group, Inc.                          | SELL                | 2.20   | Ordinary             | (7,756)                       | (7,756)         |
|                                       | The Vanguard Group, Inc.                          | SELL                | 2.12   | Ordinary             | (3,538)                       | (3,538)         |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.18   | Ordinary             | 1,669                         | 1,669           |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.18   | Ordinary             | 3,671                         | 3,671           |
|                                       | The Vanguard Group, Inc.                          | SELL                | 2.20   | Ordinary             | (10,237)                      | (10,237)        |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.34   | Ordinary             | 1,669                         | 1,669           |
|                                       | The Vanguard Group, Inc.                          | SELL                | 2.41   | Ordinary             | (10,872)                      | (10,872)        |
|                                       | The Vanguard Group, Inc.                          | SELL                | 2.65   | Ordinary             | (5,817)                       | (5,817)         |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.62   | Ordinary<br>Ordinary | 114,289                       | 114,289         |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 2.35   |                      | 3,652<br>3,652                | 3,652<br>3,652  |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.35   | Ordinary<br>Ordinary | 89,343                        | 89,343          |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL                | 2.33   | Ordinary             | (9,590)                       | (9,590)         |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.45   | Ordinary             | 3,639                         | 3,639           |
|                                       | The Vanguard Group, Inc.                          | SELL                | 2.43   | Ordinary             | (39,556)                      | (39,556)        |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.53   | Ordinary             | 1,826                         | 1,826           |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.53   | Ordinary             | 33,295                        | 33,295          |
|                                       | The Vanguard Group, Inc.                          | SELL                | 2.65   | Ordinary             | (2,780)                       | (2,780)         |
|                                       | The Vanguard Group, Inc.                          | SELL                | 2.65   | Ordinary             | (2,780)                       | (2,780)         |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | BUY                 | 2.68   | Ordinary             | 7,274                         | 7,274           |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.68   | Ordinary             | 6,370                         | 6,370           |
| 6-Apr-2020                            | The Vanguard Group, Inc.                          | BUY                 | 2.70   | Ordinary             | 1,826                         | 1,826           |
| 6-Apr-2020                            | The Vanguard Group, Inc.                          | BUY                 | 2.70   | Ordinary             | 11,283                        | 11,283          |
| 7-Apr-2020                            | The Vanguard Group, Inc.                          | BUY                 | 2.77   | Ordinary             | 1,826                         | 1,826           |
| 7-Apr-2020                            | The Vanguard Group, Inc.                          | BUY                 | 2.77   | Ordinary             | 10,908                        | 10,908          |
| 7-Apr-2020                            | The Vanguard Group, Inc.                          | SELL                | 2.77   | Ordinary             | (1,122)                       | (1,122)         |
| 8-Apr-2020                            | The Vanguard Group, Inc.                          | BUY                 | 2.81   | Ordinary             | 8,281                         | 8,281           |
| 9-Apr-2020                            | The Vanguard Group, Inc.                          | BUY                 | 2.86   | Ordinary             | 5,753                         | 5,753           |
| 15-Apr-2020                           | The Vanguard Group, Inc.                          | SELL                | 2.99   | Ordinary             | (10,740)                      | (10,740)        |
|                                       | The Vanguard Group, Inc.                          | SELL                | 2.99   | Ordinary             | (24,165)                      | (24,165)        |
|                                       | The Vanguard Group, Inc.                          | SELL                | 2.99   | Ordinary             | (21,480)                      | (21,480)        |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 3.00   | Ordinary             | 1,107                         | 1,107           |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.90   | Ordinary             | 3,634                         | 3,634           |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.98   | Ordinary             | 4,459                         | 4,459           |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                          | BUY                 | 2.98   | Ordinary             | 13,590                        | 13,590          |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 2.95   | Ordinary             | 8,918                         | 8,918           |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 |  | Ordinary             | 5,096                         | 5,096           |
| -                                     | The Vanguard Group, Inc.                          | BUY                 | 2.95<br>3.03                                       | Ordinary<br>Ordinary | 6,370<br>53,535               | 6,370<br>53,535 |
|                                       | The Vanguard Group, Inc.                          | SELL                | 3.20   | Ordinary             | (24,165)                      | (24,165)        |
| -                                     | The Vanguard Group, Inc.                          | SELL                | 3.06   | Ordinary             | (24,103)                      | (7,756)         |
|                                       | The Vanguard Group, Inc.                          | SELL                | 3.06   | Ordinary             | (32,220)                      | (32,220)        |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 3.15   | Ordinary             | 6,918                         | 6,918           |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 3.13   | Ordinary             | 13,795                        | 13,795          |
|                                       | The Vanguard Group, Inc.                          | SELL                | 3.13   | Ordinary             | (9,436)                       | (9,436)         |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 3.14   | Ordinary             | 1,826                         | 1,826           |
| ·                                     | The Vanguard Group, Inc.                          | SELL                | 3.15   | Ordinary             | (13,594)                      | (13,594)        |
|                                       | The Vanguard Group, Inc.                          | SELL                | 3.25   | Ordinary             | (24,680)                      | (24,680)        |
|                                       | The Vanguard Group, Inc.                          | BUY                 | 3.15   | Ordinary             | 1,984                         | 1,984           |
| ,                                     | The Vanguard Group, Inc.                          | BUY                 | 3.16   | Ordinary             | 3,627                         | 3,627           |
|                                       | The Vanguard Group, Inc.                          | SELL                | 3.16   | Ordinary             | (32,160)                      | (32,160)        |
| 14-May-2020                           | The Vanguard Group, Inc.                          | SELL                | 3.12   | Ordinary             | (20,637)                      | (20,637)        |
| 15-May-2020                           | The Vanguard Group, Inc.                          | BUY                 | 3.12   | Ordinary             | 3,626                         | 3,626           |
| 21-May-2020                           | The Vanguard Group, Inc.                          | BUY                 | 3.21   | Ordinary             | 3,633                         | 3,633           |
| 22-May-2020                           | The Vanguard Group, Inc.                          | SELL                | 3.21   | Ordinary             | (9,813)                       | (9,813)         |
| 22-May-2020                           | The Vanguard Group, Inc.                          | BUY                 | 3.20   | Ordinary             | 10,656                        | 10,656          |
| 27-May-2020                           | The Vanguard Group, Inc.                          | BUY                 | 3.39   | Ordinary             | 3,690                         | 3,690           |
| 28-May-2020                           | The Vanguard Group, Inc.                          | BUY                 | 3.29   | Ordinary             | 23,304                        | 23,304          |
| 29-May-2020                           | The Vanguard Group, Inc.                          | SELL                | 3.23   | Ordinary             | (14,418)                      | (14,418)        |
| 29-May-2020                           | The Vanguard Group, Inc.                          | BUY                 | 3.22   | Ordinary             | 23,244                        | 23,244          |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes    |
|----------------|---|---------------------|--|----------------------|-------------------------------|-------------------|
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.27   | Ordinary             | 9,710                         | 9,710             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.36   | Ordinary             | 29,130                        | 29,130            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.34   | Ordinary             | 54,688                        | 54,688            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.45   | Ordinary             | 2,018                         | 2,018             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.45   | Ordinary             | 9,710                         | 9,710             |
| 5-Jun-2020     | The Vanguard Group, Inc.                          | BUY                 | 3.45   | Ordinary             | 13,584                        | 13,584            |
|                | The Vanguard Group, Inc.                          | SELL                | 3.62   | Ordinary             | (3,321)                       | (3,321)           |
| 9-Jun-2020     | The Vanguard Group, Inc.                          | SELL                | 3.52   | Ordinary             | (28,820)                      | (28,820)          |
| 9-Jun-2020     | The Vanguard Group, Inc.                          | SELL                | 3.61   | Ordinary             | (14,418)                      | (14,418)          |
| 9-Jun-2020     | The Vanguard Group, Inc.                          | BUY                 | 3.62   | Ordinary             | 3,631                         | 3,631             |
| 9-Jun-2020     | The Vanguard Group, Inc.                          | BUY                 | 3.62   | Ordinary             | 9,841                         | 9,841             |
| 10-Jun-2020    | The Vanguard Group, Inc.                          | SELL                | 3.65   | Ordinary             | (89,652)                      | (89,652)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.32   | Ordinary             | 9,710                         | 9,710             |
|                | The Vanguard Group, Inc.                          | SELL                | 3.32   | Ordinary             | (11,528)                      | (11,528)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.32   | Ordinary             | (28,820)                      | (28,820)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.32   | Ordinary             | (17,292)                      | (17,292)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.44   | Ordinary             | (61,604)                      | (61,604)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.35   | Ordinary             | (17,844)                      | (17,844)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.56   | Ordinary             | 32,782                        | 32,782            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.43   | Ordinary             | 128,392                       | 128,392           |
|                | The Vanguard Group, Inc.                          | SELL                | 3.43   | Ordinary             | (75,184)                      | (75,184)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.43   | Ordinary             | (38,644)                      | (38,644)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.39   | Ordinary             | (16,821)                      | (16,821)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.43   | Ordinary             | (10,787)                      | (10,787)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.43   | Ordinary             | (39,192)                      | (39,192)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.43   | Ordinary             | (48,397)                      | (48,397)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.43   | Ordinary             | (5,994)                       | (5,994)           |
|                | The Vanguard Group, Inc.                          | SELL                | 3.43   | Ordinary             | (13,387)                      | (13,387)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.43   | Ordinary             | (605)                         | (605)             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.43   | Ordinary             | 22,123                        | 22,123            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.34   | Ordinary             | 3,984                         | 3,984             |
|                | The Vanguard Group, Inc.                          | SELL                | 3.41   | Ordinary             | (171,559)                     | (171,559)         |
|                | The Vanguard Group, Inc.                          | SELL                | 3.39   | Ordinary             | (7,931)                       | (7,931)           |
|                | The Vanguard Group, Inc.                          | SELL                | 3.39   | Ordinary             | (17,844)                      | (17,844)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.39   | Ordinary             | (23,710)                      | (23,710)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.39   | Ordinary             | (7,113)                       | (7,113)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.46   | Ordinary             | 1,080                         | 1,080             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.34   | Ordinary             | 2,106                         | 2,106             |
|                | The Vanguard Group, Inc.                          | SELL<br>BUY         | 3.42   | Ordinary             | (14,870)                      | (14,870)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.38   | Ordinary             | 40,739                        | 40,739            |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.40   | Ordinary<br>Ordinary | 1,037<br>1,992                | 1,037             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.39   | Ordinary             | 7,210                         | 1,992<br>7,210    |
|                | 1,  | BUY                 |  | -                    | 3,984                         | 3,984             |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.41   | Ordinary<br>Ordinary | 182,744                       | 182,744           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.24   | Ordinary             | 1,992                         | 1,992             |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.29   | Ordinary             | 1,992                         | 160,214           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.23   | Ordinary             | 3,432                         | 3,432             |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.29   | Ordinary             | 16,793                        | 16,793            |
|                | The Vanguard Group, Inc.                          | SELL                | 3.24   | Ordinary             | (106,495)                     | (106,495)         |
|                | The Vanguard Group, Inc.                          | SELL                | 3.35   | Ordinary             | (23,304)                      | (23,304)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.35   | Ordinary             | (7,768)                       | (7,768)           |
|                | The Vanguard Group, Inc.                          | SELL                | 3.37   | Ordinary             | (159,979)                     | (159,979)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.41   | Ordinary             | 58,622                        | 58,622            |
|                | The Vanguard Group, Inc.                          | SELL                | 3.35   | Ordinary             | (112,531)                     | (112,531)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.27   | Ordinary             | 159,191                       | 159,191           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.50   | Ordinary             | 2,256                         | 2,256             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.50   | Ordinary             | 1,144                         | 1,144             |
|                | The Vanguard Group, Inc.                          | SELL                | 3.49   | Ordinary             | (271,666)                     | (271,666)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.56   | Ordinary             | 3,432                         | 3,432             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.50   | Ordinary             | 10,932                        | 10,932            |
| -              | The Vanguard Group, Inc.                          | BUY                 | 3.46   | -                    | 8,505                         | 8,505             |
| _              | The Vanguard Group, Inc.                          | BUY                 | 3.50   | Ordinary             | 31,194                        | 31,194            |
| 11 /106 2020   | The Vanguard Group, Inc.                          | SELL                | 3.52   | Ordinary             | (7,768)                       | (7,768)           |
| 13-Δμφ-2020    |   |                     | 5.52   | J. S Idi y           | (7,700)                       | (7,700)           |
| •              |   | SELL                | 3.52   | Ordinary             | (11.305)                      | (11.305)          |
| 13-Aug-2020    | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL<br>BUY         | 3.52<br>3.54                                       | Ordinary<br>Ordinary | (11,305)<br>1,968             | (11,305)<br>1,968 |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes    |
|----------------|---|---------------------|--|----------------------|-------------------------------|-------------------|
|                | The Vanguard Group, Inc.                          | BUY                 | 3.65   | Ordinary             | 14,420                        | 14,420            |
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.65   | Ordinary             | 26,766                        | 26,766            |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 3.65   | Ordinary             | 35,688                        | 35,688            |
| 18-Aug-2020    | The Vanguard Group, Inc.                          | SELL                | 3.67   | Ordinary             | (76,160)                      | (76,160)          |
| 18-Aug-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.67   | Ordinary             | 8,652                         | 8,652             |
| 18-Aug-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.67   | Ordinary             | 76,160                        | 76,160            |
| 24-Aug-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 2,923,907                     | 2,923,907         |
|                | The Vanguard Group, Inc.                          | SELL                | 3.59   | Ordinary             | (3,050)                       | (3,050)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 11,275                        | 11,275            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 6,924                         | 6,924             |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 87,874                        | 87,874            |
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 156,758                       | 156,758           |
| · · ·          | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 1,132,576                     | 1,132,576         |
| •              | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.25   | Ordinary<br>Ordinary | 60,973<br>310,044             | 60,973<br>310,044 |
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 31,661                        | 31,661            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.63   | Ordinary             | 1,968                         | 1,968             |
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 22,516                        | 22,516            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 43,105                        | 43,105            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 10,220                        | 10,220            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 2,726                         | 2,726             |
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 46,861                        | 46,861            |
| 24-Aug-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 372,380                       | 372,380           |
| 24-Aug-2020    | The Vanguard Group, Inc.                          | SELL                | 3.59   | Ordinary             | (8,104)                       | (8,104)           |
| 26-Aug-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.66   | Ordinary             | 1,701                         | 1,701             |
| 27-Aug-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.67   | Ordinary             | 15,141                        | 15,141            |
| 27-Aug-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.67   | Ordinary             | 14,870                        | 14,870            |
| 28-Aug-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.65   | Ordinary             | 1,968                         | 1,968             |
| ·              | The Vanguard Group, Inc.                          | SELL                | 3.62   | Ordinary             | (9,933)                       | (9,933)           |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 3.62   | Ordinary             | 3,000                         | 3,000             |
| · · ·          | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 23,546                        | 23,546            |
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.62   | Ordinary             | 31,616                        | 31,616            |
| · · ·          | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 2,050                         | 2,050             |
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 12,116<br>970                 | 12,116<br>970     |
| _              | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.25   | Ordinary<br>Ordinary | 296                           | 296               |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 7,986                         | 7,986             |
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 39,022                        | 39,022            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 2,160                         | 2,160             |
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 6,305                         | 6,305             |
| •              | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 2,852                         | 2,852             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 3,645                         | 3,645             |
| 31-Aug-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 1,869                         | 1,869             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.25   | Ordinary             | 308                           | 308               |
| 1-Sep-2020     | The Vanguard Group, Inc.                          | SELL                | 3.51   | Ordinary             | (837,536)                     | (837,536)         |
| 1-Sep-2020     | The Vanguard Group, Inc.                          | BUY                 | 3.51   | Ordinary             | 837,536                       | 837,536           |
| 2-Sep-2020     | The Vanguard Group, Inc.                          | BUY                 | 3.56   | Ordinary             | 7,210                         | 7,210             |
| 3-Sep-2020     | The Vanguard Group, Inc.                          | BUY                 | 3.56   | Ordinary             | 7,210                         | 7,210             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.63   | Ordinary             | 1,884                         | 1,884             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.54   | Ordinary             | 7,210                         | 7,210             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.55   | Ordinary             | 42,057                        | 42,057            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.63   | Ordinary             | 1,007                         | 1,007             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.56   | Ordinary             | 1,778                         | 1,778             |
|                | The Vanguard Group, Inc.                          | SELL                | 3.50   | Ordinary             | (28,448)                      | (28,448)          |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.44   | Ordinary<br>Ordinary | 10,815                        | 10,815<br>7,606   |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.44   | Ordinary             | 7,606<br>7,391                | 7,606             |
|                | The Vanguard Group, Inc.                          | SELL                | 3.48   | Ordinary             | (31,515)                      | (31,515)          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.41   | Ordinary             | (21,864)                      | (21,864)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.41   | Ordinary             | 3,214                         | 3,214             |
|                | The Vanguard Group, Inc.                          | SELL                | 3.37   | Ordinary             | (48,666)                      | (48,666)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.37   | Ordinary             | 1,884                         | 1,884             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.37   | Ordinary             | 1,007                         | 1,007             |
|                | The Vanguard Group, Inc.                          | SELL                | 3.39   | Ordinary             | (8,785)                       | (8,785)           |
|                | The Vanguard Group, Inc.                          | SELL                | 3.39   | Ordinary             | (279,920)                     | (279,920)         |
| 18-Sep-2020    | The Vanguard Group, Inc.                          | SELL                | 3.39   | Ordinary             | (10,040)                      | (10,040)          |
| 18-Sep-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.37   | Ordinary             | 1,607                         | 1,607             |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                                 | Number of securities affected | Person's votes  |
|----------------|---|---------------------|--|---------------------------------------|-------------------------------|-----------------|
| •              | The Vanguard Group, Inc.                          | SELL                | 3.39   | Ordinary                              | (5,909)                       | (5,909)         |
|                | The Vanguard Group, Inc.                          | SELL                | 3.39   | Ordinary                              | (3,944)                       | (3,944)         |
|                | The Vanguard Group, Inc.                          | SELL                | 3.38   | Ordinary                              | (40,724)                      | (40,724)        |
| 22-Sep-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.33   | Ordinary                              | 3,214                         | 3,214           |
| 24-Sep-2020    | The Vanguard Group, Inc.                          | SELL                | 3.45   | Ordinary                              | (36,345)                      | (36,345)        |
| 28-Sep-2020    | The Vanguard Group, Inc.                          | SELL                | 3.48   | Ordinary                              | (102,696)                     | (102,696)       |
| 29-Sep-2020    | The Vanguard Group, Inc.                          | SELL                | 3.44   | Ordinary                              | (827,849)                     | (827,849)       |
| 29-Sep-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.44   | Ordinary                              | 827,849                       | 827,849         |
| 29-Sep-2020    | The Vanguard Group, Inc.                          | SELL                | 3.44   | Ordinary                              | (20,715)                      | (20,715)        |
| 30-Sep-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.34   | Ordinary                              | 990                           | 990             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.38   | Ordinary                              | 17,028                        | 17,028          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.36   | Ordinary                              | 615                           | 615             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.42   | Ordinary                              | 7,882                         | 7,882           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.45   | Ordinary                              | 1,607                         | 1,607           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.54   | Ordinary                              | 21,630                        | 21,630          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.54   | Ordinary                              | 36,894                        | 36,894          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.54   | Ordinary                              | 14,190                        | 14,190          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.54   | Ordinary                              | 23,150                        | 23,150          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.46   | Ordinary                              | 57,343                        | 57,343          |
|                | The Vanguard Group, Inc.                          | SELL                | 3.45   | Ordinary                              | (32,267)                      | (32,267)        |
|                | The Vanguard Group, Inc.                          | SELL                | 3.44   | Ordinary                              | (21,232)                      | (21,232)        |
|                | The Vanguard Group, Inc.                          | SELL                | 3.55   | Ordinary                              | (22,320)                      | (22,320)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.44   | Ordinary                              | 1,037                         | 1,037           |
|                | The Vanguard Group, Inc.                          | SELL<br>BUY         | 3.46   | Ordinary                              | (4,084)                       | (4,084)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.32   | Ordinary                              | 7,882<br>3,214                | 7,882<br>3,214  |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.39   | Ordinary<br>Ordinary                  | 1,607                         | 1,607           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.31   | Ordinary                              | 1,007                         | 1,007           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.51   | Ordinary                              | 4,821                         | 4,821           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.54   | Ordinary                              | 33,462                        | 33,462          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.08   | Ordinary                              | 1,063                         | 1,063           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary                              | 29,959                        | 29,959          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.13   | Ordinary                              | 16,040                        | 16,040          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.13   | Ordinary                              | 3,214                         | 3,214           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.14   | Ordinary                              | 29,874                        | 29,874          |
| 18-Nov-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.10   | Ordinary                              | 3,214                         | 3,214           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.10   | Ordinary                              | 7,005                         | 7,005           |
| 20-Nov-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary                              | 5,786                         | 5,786           |
| 20-Nov-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary                              | 6,267                         | 6,267           |
| 24-Nov-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.99   | Ordinary                              | 1,075                         | 1,075           |
| 26-Nov-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.96   | Ordinary                              | 7,894                         | 7,894           |
| 27-Nov-2020    | The Vanguard Group, Inc.                          | SELL                | 3.93   | Ordinary                              | (180,503)                     | (180,503)       |
| 30-Nov-2020    | The Vanguard Group, Inc.                          | SELL                | 3.86   | Ordinary                              | (3,369)                       | (3,369)         |
| 30-Nov-2020    | The Vanguard Group, Inc.                          | BUY                 | 3.84   | Ordinary                              | 1,073                         | 1,073           |
| 30-Nov-2020    | The Vanguard Group, Inc.                          | SELL                | 3.86   | Ordinary                              | (154,895)                     | (154,895)       |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.90   |                                       | 7,409                         | 7,409           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.87   | Ordinary                              | 7,092                         | 7,092           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.87   | Ordinary                              | 16,764                        | 16,764          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.86   | Ordinary                              | 18,620                        | 18,620          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.88   | Ordinary                              | 1,089                         | 1,089           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.91   | Ordinary                              | 3,060                         | 3,060           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.91   | Ordinary                              | 4,590                         | 4,590           |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.91<br>3.86                                       | Ordinary<br>Ordinary                  | 3,945<br>17,478               | 3,945<br>17,478 |
|                |   |                     |  | · · · · · · · · · · · · · · · · · · · |                               |                 |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.86   | Ordinary<br>Ordinary                  | 6,015<br>5,826                | 6,015<br>5,826  |
|                | The Vanguard Group, Inc.                          | SELL                | 3.87   | Ordinary                              | (792)                         | (792)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.95   | Ordinary                              | 8,020                         | 8,020           |
|                | The Vanguard Group, Inc.                          | SELL                | 3.92   | Ordinary                              | (51,409)                      | (51,409)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.92   | Ordinary                              | 12,030                        | 12,030          |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.92   | Ordinary                              | 4,569                         | 4,569           |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.95   |                                       | 13,594                        | 13,594          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary                              | 3,945                         | 3,945           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary                              | 1,076                         | 1,076           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.00   | Ordinary                              | (19,996)                      | (19,996)        |
| 10-DEC-2020    |   | •                   |  |                                       | (,550)                        | (==,550)        |
|                | The Vanguard Group, Inc.                          | SELL                | 4.00   | Ordinary                              | (69,892)                      | (69,892)        |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes       |
|----------------|---|---------------------|--|----------------------|-------------------------------|----------------------|
|                | The Vanguard Group, Inc.                          | BUY                 | 4.00   | Ordinary             | 7,224                         | 7,224                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.00   | Ordinary             | 1,806                         | 1,806                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.00   | Ordinary             | 3,926                         | 3,926                |
| 18-Dec-2020    | The Vanguard Group, Inc.                          | SELL                | 4.00   | Ordinary             | (5,802)                       | (5,802)              |
| 18-Dec-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.00   | Ordinary             | 786                           | 786                  |
| 18-Dec-2020    | The Vanguard Group, Inc.                          | BUY                 | 4.00   | Ordinary             | 100,457                       | 100,457              |
| 18-Dec-2020    | The Vanguard Group, Inc.                          | SELL                | 4.00   | Ordinary             | (13,034)                      | (13,034)             |
| 21-Dec-2020    | The Vanguard Group, Inc.                          | SELL                | 3.94   | Ordinary             | (51,451)                      | (51,451)             |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.94   | Ordinary             | 3,926                         | 3,926                |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.93   | Ordinary             | 7,224                         | 7,224                |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.93   | Ordinary             | 9,710                         | 9,710                |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.97   | Ordinary             | 31,879                        | 31,879               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.01   | Ordinary             | 3,921                         | 3,921                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.03   | Ordinary             | 2,908                         | 2,908                |
|                | The Vanguard Group, Inc.                          | SELL                | 4.02   | Ordinary             | (190,278)                     | (190,278)            |
|                | The Vanguard Group, Inc.                          | SELL                | 4.02   | Ordinary             | (131,874)                     | (131,874)            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.02   | Ordinary             | 1,454                         | 1,454                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.02   | Ordinary             | 48,078                        | 48,078               |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL<br>SELL        | 4.02<br>3.91                                       | Ordinary<br>Ordinary | (31,203)<br>(29,315)          | (31,203)<br>(29,315) |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.91   | Ordinary             | 2,234                         | 2,234                |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.90   | Ordinary             | 29,315                        | 29,315               |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.97   | Ordinary             | 10,836                        | 10,836               |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.97   | Ordinary             | 10,025                        | 10,025               |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.97   | Ordinary             | 12,030                        | 12,030               |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL                | 3.90   | Ordinary             | (1,313)                       | (1,313)              |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.94   | Ordinary             | 3,947                         | 3,947                |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 3.97   | Ordinary             | 7,768                         | 7,768                |
|                | The Vanguard Group, Inc.                          | SELL                | 3.92   | Ordinary             | (390)                         | (390)                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.05   | Ordinary             | 45,150                        | 45,150               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.05   | Ordinary             | 8,020                         | 8,020                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.05   | Ordinary             | 34,956                        | 34,956               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.04   | Ordinary             | 1,075                         | 1,075                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary             | 27,090                        | 27,090               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary             | 16,040                        | 16,040               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary             | 31,176                        | 31,176               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary             | 7,607                         | 7,607                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.02   | Ordinary             | 3,948                         | 3,948                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.02   | Ordinary             | 5,826                         | 5,826                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.02   | Ordinary             | 15,536                        | 15,536               |
| 12-Jan-2021    | The Vanguard Group, Inc.                          | SELL                | 4.00   | Ordinary             | (167,007)                     | (167,007)            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.98   | Ordinary             | 633                           | 633                  |
| 13-Jan-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.00   | Ordinary             | 10,025                        | 10,025               |
| 13-Jan-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.00   | Ordinary             | 4,362                         | 4,362                |
| 13-Jan-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.00   | Ordinary             | 4,362                         | 4,362                |
| 13-Jan-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.00   | Ordinary             | 18,186                        | 18,186               |
| 13-Jan-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.01   | Ordinary             | 7,082                         | 7,082                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.01   | Ordinary             | 5,418                         | 5,418                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.01   | Ordinary             | 8,020                         | 8,020                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.01   | Ordinary             | 2,908                         | 2,908                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.00   | Ordinary             | 1,093                         | 1,093                |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.95   | Ordinary             | 7,270                         | 7,270                |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.94   | Ordinary             | 3,945                         | 3,945                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.13   | Ordinary             | 60,964                        | 60,964               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.13   | Ordinary             | 17,478                        | 17,478               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.13   | Ordinary             | 10,392                        | 10,392               |
|                | The Vanguard Group, Inc.                          | SELL                | 4.15   | Ordinary             | (373)                         | (373)                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.18   | Ordinary             | 7,884                         | 7,884                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.18   | Ordinary             | 30,803                        | 30,803               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.26   | Ordinary             | 23,382                        | 23,382               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.14   | Ordinary             | 3,945                         | 3,945                |
|                | The Vanguard Group, Inc.                          | SELL                | 3.99   |                      | (767)                         | (767)                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary             | 4,362                         | 4,362                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary             | 2,908                         | 2,908                |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.06   | Ordinary             | 15,588                        | 15,588               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.02   | Ordinary             | 29,952                        | 29,952               |
| 29-Jan-2021    | The Vanguard Group, Inc.                          | BUY                 | 3.97   | Ordinary             | 9,030                         | 9,030                |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes   |
|----------------|---|---------------------|--|----------------------|-------------------------------|------------------|
|                | The Vanguard Group, Inc.                          | BUY                 | 3.97   | Ordinary             | 5,826                         | 5,826            |
|                | The Vanguard Group, Inc.                          | BUY                 | 3.97   | Ordinary             | 15,588                        | 15,588           |
| 29-Jan-2021    | The Vanguard Group, Inc.                          | BUY                 | 3.99   | Ordinary             | 4,154                         | 4,154            |
| 3-Feb-2021     | The Vanguard Group, Inc.                          | SELL                | 4.52   | Ordinary             | (883)                         | (883)            |
| 3-Feb-2021     | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 624                           | 624              |
| 4-Feb-2021     | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 15,588                        | 15,588           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.71   | Ordinary             | 2,908                         | 2,908            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 3,612                         | 3,612            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 7,768                         | 7,768            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 27,188                        | 27,188           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.55   | Ordinary             | 7,794                         | 7,794            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 6,928                         | 6,928            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 14,448                        | 14,448           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 7,768                         | 7,768            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 5,816                         | 5,816            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 20,784                        | 20,784           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.52   | Ordinary             | 28,477                        | 28,477           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.47   | Ordinary             | 9,030                         | 9,030            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.47   | Ordinary             | 5,826                         | 5,826            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.47   | Ordinary             | 23,382                        | 23,382           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.46   | Ordinary             | 7,612                         | 7,612            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.41   | Ordinary             | 17,840                        | 17,840           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.41   | Ordinary             | 8,467                         | 8,467            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.41   | Ordinary             | 501                           | 501              |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.50   | Ordinary             | 251<br>9,030                  | 251              |
|                | The Vanguard Group, Inc.                          |                     | 4.62   | Ordinary             | ,                             | 9,030            |
|                | The Vanguard Group, Inc.                          | SELL                | 4.55   | Ordinary             | (45,628)                      | (45,628)         |
|                | The Vanguard Group, Inc.                          | SELL<br>BUY         | 4.54   | Ordinary             | (7,890)                       | (7,890)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.49   | Ordinary<br>Ordinary | 2,908                         | 2,908            |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | SELL                | 4.49   | Ordinary             | 4,362<br>(9,527)              | 4,362<br>(9,527) |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.48   | Ordinary             | 2,908                         | 2,908            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.48   | Ordinary             | 1,075                         | 1,075            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.48   | Ordinary             | 17,448                        | 17,448           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.58   | Ordinary             | 1,289                         | 1,289            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.46   | Ordinary             | 4,015                         | 4,015            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.59   | Ordinary             | 21,480                        | 21,480           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.59   | Ordinary             | 2,908                         | 2,908            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.56   | Ordinary             | 1,082                         | 1,082            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.57   | Ordinary             | 667                           | 667              |
|                | The Vanguard Group, Inc.                          | SELL                | 4.58   | Ordinary             | (714)                         | (714)            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 6,890                         | 6,890            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.63   |                      | 105,674                       | 105,674          |
| 4-Mar-2021     | The Vanguard Group, Inc.                          | BUY                 | 4.56   | Ordinary             | 2,908                         | 2,908            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 1,271                         | 1,271            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.66   | Ordinary             | 85,163                        | 85,163           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 2,908                         | 2,908            |
| 8-Mar-2021     | The Vanguard Group, Inc.                          | SELL                | 4.58   | Ordinary             | (104,066)                     | (104,066)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 7,224                         | 7,224            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 10,740                        | 10,740           |
| 9-Mar-2021     | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 19,420                        | 19,420           |
| 9-Mar-2021     | The Vanguard Group, Inc.                          | BUY                 | 4.63   | Ordinary             | 2,170                         | 2,170            |
| 10-Mar-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 8,950                         | 8,950            |
| 10-Mar-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.70   | Ordinary             | 21,747                        | 21,747           |
| 11-Mar-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.66   | Ordinary             | 12,642                        | 12,642           |
| 11-Mar-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.66   | Ordinary             | 23,270                        | 23,270           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.61   | Ordinary             | 1,252                         | 1,252            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.60   | Ordinary             | 27,364                        | 27,364           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 7,549                         | 7,549            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.59   | Ordinary             | 2,908                         | 2,908            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 3,255                         | 3,255            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.68   | Ordinary             | 12,530                        | 12,530           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.67   | Ordinary             | (3,963)                       | (3,963)          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.67   | Ordinary             | (29,720)                      | (29,720)         |
|                | The Vanguard Group, Inc.                          | SELL                | 4.68   | Ordinary             | (6,796)                       | (6,796)          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.67   | Ordinary             | (68,550)                      | (68,550)         |
| 19-Mar-2021    | The Vanguard Group, Inc.                          | SELL                | 4.67   | Ordinary             | (61,276)                      | (61,276)         |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected         | Person's votes  |
|----------------|---|---------------------|--|----------------------|---------------------------------------|-----------------|
| •              | The Vanguard Group, Inc.                          | SELL                | 4.67   | Ordinary             | (6,797)                               | (6,797)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 2,118                                 | 2,118           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.67   | Ordinary             | 1,667                                 | 1,667           |
| 22-Mar-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.76   | Ordinary             | 3,612                                 | 3,612           |
| 22-Mar-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.78   | Ordinary             | 1,368                                 | 1,368           |
| 23-Mar-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 1,063                                 | 1,063           |
| 26-Mar-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 1,431                                 | 1,431           |
| 29-Mar-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.69   | Ordinary             | 7,297                                 | 7,297           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 6,619                                 | 6,619           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.62   | Ordinary             | 1,017                                 | 1,017           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.72   | Ordinary             | 10,749                                | 10,749          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.70   | Ordinary             | 26,090                                | 26,090          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.68   | Ordinary             | (63,043)                              | (63,043)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.69   | Ordinary             | 81,578                                | 81,578          |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.81   | Ordinary             | 3,480                                 | 3,480           |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 4.80   | Ordinary             | 18,060                                | 18,060          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.80   | Ordinary             | 18,263                                | 18,263          |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.86<br>4.89                                 | Ordinary             | 175,919                               | 175,919         |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.89   | Ordinary<br>Ordinary | 1,300<br>1,431                        | 1,300<br>1,431  |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 4.89   | Ordinary             | 1,431                                 | 1,431           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.89   | Ordinary             | 8,652                                 | 8,652           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 20,872                                | 20,872          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.94   | Ordinary             | 11,694                                | 11,694          |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.01   | Ordinary             | 15,654                                | 15,654          |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 1,431                                 | 1,431           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 8,387                                 | 8,387           |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 1,024                                 | 1,024           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.92   | Ordinary             | 12,642                                | 12,642          |
| 14-Apr-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.92   | Ordinary             | 15,654                                | 15,654          |
| 14-Apr-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.98   | Ordinary             | 170,240                               | 170,240         |
| 14-Apr-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.92   | Ordinary             | 2,320                                 | 2,320           |
| 15-Apr-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.96   | Ordinary             | 8,484                                 | 8,484           |
| 15-Apr-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.96   | Ordinary             | 3,480                                 | 3,480           |
| 15-Apr-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.94   | Ordinary             | 12,242                                | 12,242          |
| 15-Apr-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.94   | Ordinary             | 8,803                                 | 8,803           |
| 16-Apr-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.92   | Ordinary             | 80,518                                | 80,518          |
| 16-Apr-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.92   | Ordinary             | 8,066                                 | 8,066           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 26,090                                | 26,090          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 1,431                                 | 1,431           |
| ·              | The Vanguard Group, Inc.                          | SELL                | 4.85   | Ordinary             | (2,166)                               | (2,166)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.74   | Ordinary             | 2,320                                 | 2,320           |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 4,096                                 | 4,096           |
|                | The Vanguard Group, Inc.                          | SELL                |  | Ordinary             | (272)                                 | (272)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.84   | Ordinary             | 2,320                                 | 2,320           |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.80   | Ordinary             | 1,266<br>26,747                       | 1,266           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.80   | Ordinary             | · · · · · · · · · · · · · · · · · · · | 26,747<br>2,332 |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.84   | Ordinary<br>Ordinary | 2,332<br>8,484                        | ·               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.80   | Ordinary             | 540                                   | 8,484<br>540    |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.01   | Ordinary             | 8,652                                 | 8,652           |
|                | The Vanguard Group, Inc.                          | SELL                | 5.00   | Ordinary             | (2,534)                               | (2,534)         |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 5.01   | Ordinary             | 7,224                                 | 7,224           |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.01   | Ordinary             | 7,210                                 | 7,210           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.96   | Ordinary             | 10,815                                | 10,815          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.98   | Ordinary             | 5,490                                 | 5,490           |
| •              | The Vanguard Group, Inc.                          | SELL                | 5.01   | Ordinary             | (1,369)                               | (1,369)         |
|                | The Vanguard Group, Inc.                          | SELL                | 5.01   | Ordinary             | (8,025)                               | (8,025)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.02   | Ordinary             | 26,417                                | 26,417          |
| ,              | The Vanguard Group, Inc.                          | BUY                 | 4.99   | Ordinary             | 8,652                                 | 8,652           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.99   | Ordinary             | 12,257                                | 12,257          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.99   |                      | (220)                                 | (220)           |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 5.02   | Ordinary             | 3,498                                 | 3,498           |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 5.01   | Ordinary             | 2,728                                 | 2,728           |
| ,              | The Vanguard Group, Inc.                          | BUY                 | 5.01   | Ordinary             | 1,229                                 | 1,229           |
| ·              |   |                     |  |                      |                                       |                 |
| 7-May-2021     | The Vanguard Group, Inc.                          | BUY                 | 5.11   | Ordinary             | 5,418                                 | 5,418           |

| Date of change                        | Person whose relevant interest changed             | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes   |
|---------------------------------------|--|---------------------|--|----------------------|-------------------------------|------------------|
| •                                     | The Vanguard Group, Inc.                           | BUY                 | 5.11   | Ordinary             | 8,484                         | 8,484            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.11   | Ordinary             | 25,235                        | 25,235           |
| ,                                     | The Vanguard Group, Inc.                           | BUY                 | 5.11   | Ordinary             | 2,334                         | 2,334            |
| 7-May-2021                            | The Vanguard Group, Inc.                           | SELL                | 5.09   | Ordinary             | (3,147)                       | (3,147)          |
| 10-May-2021                           | The Vanguard Group, Inc.                           | BUY                 | 5.09   | Ordinary             | 18,263                        | 18,263           |
| 11-May-2021                           | The Vanguard Group, Inc.                           | BUY                 | 5.03   | Ordinary             | 2,336                         | 2,336            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.05   | Ordinary             | 7,113                         | 7,113            |
|                                       | The Vanguard Group, Inc.                           | SELL                | 5.10   | Ordinary             | (23,331)                      | (23,331)         |
| ,                                     | The Vanguard Group, Inc.                           | BUY                 | 5.10   | Ordinary             | 17,626                        | 17,626           |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.10   | Ordinary             | 20,737                        | 20,737           |
| ,                                     | The Vanguard Group, Inc.                           | BUY                 | 5.09   | Ordinary             | 7,224                         | 7,224            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.08   | Ordinary             | 1,520                         | 1,520            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 4.99   | Ordinary             | 5,418                         | 5,418            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 4.99   | Ordinary             | 3,522                         | 3,522            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.06   | Ordinary             | 1,239                         | 1,239            |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc.  | BUY                 | 5.06<br>5.01                                 | Ordinary<br>Ordinary | 20,496<br>80,297              | 20,496<br>80,297 |
| ,                                     | The Vanguard Group, Inc.                           | BUY                 | 4.99   | Ordinary             | 41,744                        | 41,744           |
| ,                                     | The Vanguard Group, Inc.  The Vanguard Group, Inc. | BUY                 | 4.99   | Ordinary             | 15,654                        | 15,654           |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.07   | Ordinary             | 10,094                        | 10,094           |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.07   | Ordinary             | 2,364                         | 2,364            |
| · · · · · · · · · · · · · · · · · · · | The Vanguard Group, Inc.                           | BUY                 | 5.04   | Ordinary             | 1,044                         | 1,044            |
|                                       | The Vanguard Group, Inc.                           | SELL                | 5.01   | Ordinary             | (328)                         | (328)            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.00   | Ordinary             | 1,501                         | 1,501            |
| 24-May-2021                           | The Vanguard Group, Inc.                           | BUY                 | 5.00   | Ordinary             | 6,046                         | 6,046            |
| 25-May-2021                           | The Vanguard Group, Inc.                           | BUY                 | 5.12   | Ordinary             | 388                           | 388              |
| 26-May-2021                           | The Vanguard Group, Inc.                           | BUY                 | 5.12   | Ordinary             | 7,224                         | 7,224            |
| 27-May-2021                           | The Vanguard Group, Inc.                           | BUY                 | 5.06   | Ordinary             | 4,418                         | 4,418            |
| 27-May-2021                           | The Vanguard Group, Inc.                           | SELL                | 5.07   | Ordinary             | (29,552)                      | (29,552)         |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.09   | Ordinary             | 2,364                         | 2,364            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.08   | Ordinary             | 3,920                         | 3,920            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.08   | Ordinary             | 1,035                         | 1,035            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.16   | Ordinary             | 40,846                        | 40,846           |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.16   | Ordinary             | 534                           | 534              |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.14   | Ordinary             | 18,263                        | 18,263           |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.05   | Ordinary             | 1,035                         | 1,035            |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc.  | BUY                 | 5.07   | Ordinary             | 2,364<br>1,004                | 2,364            |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc.  | BUY                 | 5.01<br>4.98                                 | Ordinary             | 10,436                        | 1,004<br>10,436  |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc.  | BUY                 | 4.98   | Ordinary<br>Ordinary | 2,364                         | 2,364            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.08   | Ordinary             | 26,090                        | 26,090           |
|                                       | The Vanguard Group, Inc.                           | SELL                | 5.30   | Ordinary             | (91,770)                      | (91,770)         |
|                                       | The Vanguard Group, Inc.                           | SELL                | 5.30   |                      | (50,852)                      | (50,852)         |
|                                       | The Vanguard Group, Inc.                           | SELL                | 5.30   |                      | (135,435)                     | (135,435)        |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.29   | Ordinary             | 3,888                         | 3,888            |
| 22-Jun-2021                           | The Vanguard Group, Inc.                           | BUY                 | 5.27   | Ordinary             | 15,654                        | 15,654           |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.26   | Ordinary             | 4,083                         | 4,083            |
| 22-Jun-2021                           | The Vanguard Group, Inc.                           | BUY                 | 5.26   | Ordinary             | 1,068                         | 1,068            |
| 24-Jun-2021                           | The Vanguard Group, Inc.                           | BUY                 | 5.22   | Ordinary             | 20,872                        | 20,872           |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.21   | Ordinary             | 9,132                         | 9,132            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.17   | Ordinary             | 13,045                        | 13,045           |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.17   | Ordinary             | 9,373                         | 9,373            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.21   | Ordinary             | 23,481                        | 23,481           |
|                                       | The Vanguard Group, Inc.                           | SELL                | 5.17   | Ordinary             | (14,044)                      | (14,044)         |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.21   | Ordinary             | 7,210                         | 7,210            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.20   | Ordinary             | 2,928                         | 2,928            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.20   | Ordinary             | 1,018                         | 1,018            |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 5.20   | Ordinary             | 29,703                        | 29,703           |
|                                       | The Vanguard Group, Inc.                           | BUY                 | 4.97   | Ordinary             | 3,906<br>65,489               | 3,906            |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc.  | BUY                 | 4.91   | Ordinary             | 15,654                        | 65,489<br>15,654 |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc.  | SELL                | 4.91   | Ordinary<br>Ordinary | (130,897)                     | (130,897)        |
|                                       | The Vanguard Group, Inc.  The Vanguard Group, Inc. | BUY                 | 4.88   | Ordinary             | 53,439                        | 53,439           |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc.  | BUY                 | 4.88   | Ordinary             | 2,858                         | 2,858            |
| 7-Jui-2021                            |  |                     |  |                      |                               | ·                |
| 7-Iul-2021                            | The Vanguard Group, Inc.                           | IBUY                | 4 88   | Orginary             | 111 58 1                      |                  |
|                                       | The Vanguard Group, Inc. The Vanguard Group, Inc.  | BUY                 | 4.88   | Ordinary<br>Ordinary | 10,581<br>719                 | 10,581<br>719    |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes    |
|----------------|---|---------------------|--|----------------------|-------------------------------|-------------------|
|                | The Vanguard Group, Inc.                          | BUY                 | 4.80   | Ordinary             | 656                           | 656               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 16,254                        | 16,254            |
| 9-Jul-2021     | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 20,800                        | 20,800            |
| 9-Jul-2021     | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 18,025                        | 18,025            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 25,235                        | 25,235            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 11,536                        | 11,536            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.78   | Ordinary             | 137,833                       | 137,833           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.74   | Ordinary             | 1,014                         | 1,014             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.81   | Ordinary             | 33,800                        | 33,800            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 3,543                         | 3,543             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 3,543                         | 3,543             |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.85   | Ordinary<br>Ordinary | 10,629<br>2,758               | 10,629<br>2,758   |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 1,379                         | 1,379             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.86   | Ordinary             | 6,681                         | 6,681             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.86   | Ordinary             | 29,650                        | 29,650            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 1,480                         | 1,480             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.88   | Ordinary             | 1,452                         | 1,452             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.93   | Ordinary             | 7,224                         | 7,224             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.93   | Ordinary             | 31,200                        | 31,200            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.93   | Ordinary             | 10,815                        | 10,815            |
| 21-Jul-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.89   | Ordinary             | 224,129                       | 224,129           |
| 21-Jul-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.87   | Ordinary             | 1,387                         | 1,387             |
| 21-Jul-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.87   | Ordinary             | 10,031                        | 10,031            |
| 22-Jul-2021    | The Vanguard Group, Inc.                          | SELL                | 4.94   | Ordinary             | (10,605)                      | (10,605)          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.96   | Ordinary             | (13,465)                      | (13,465)          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 44,081                        | 44,081            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 18,978                        | 18,978            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 7,210                         | 7,210             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 7,210                         | 7,210             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.96   | Ordinary             | 11,760                        | 11,760            |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY<br>SELL         | 4.99<br>4.98                                 | Ordinary<br>Ordinary | 16,968<br>(2,476)             | 16,968<br>(2,476) |
|                | The Vanguard Group, Inc.                          | SELL                | 4.98   | Ordinary             | (8,380)                       | (8,380)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 10,815                        | 10,815            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 3,919                         | 3,919             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 27,561                        | 27,561            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.94   | Ordinary             | 10,605                        | 10,605            |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 64,071                        | 64,071            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 1,414                         | 1,414             |
| 4-Aug-2021     | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 85,817                        | 85,817            |
| 4-Aug-2021     | The Vanguard Group, Inc.                          | BUY                 | 4.94   | Ordinary             | 1,401                         | 1,401             |
| 5-Aug-2021     | The Vanguard Group, Inc.                          | SELL                | 4.94   | Ordinary             | (8,634)                       | (8,634)           |
| 5-Aug-2021     | The Vanguard Group, Inc.                          | BUY                 | 4.94   | Ordinary             | 8,048                         | 8,048             |
| 6-Aug-2021     | The Vanguard Group, Inc.                          | SELL                | 5.00   | Ordinary             | (7,864)                       | (7,864)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.96   | Ordinary             | 11,305                        | 11,305            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.94   | Ordinary             | 5,418                         | 5,418             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.94   | Ordinary             | 2,362                         | 2,362             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.93   | Ordinary             | 6,012                         | 6,012             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 12,978                        | 12,978            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 11,536                        | 11,536            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 18,025                        | 18,025            |
|                | The Vanguard Group, Inc.                          |                     | 4.97   | Ordinary             | 8,652                         | 8,652             |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 4.93   | Ordinary             | 10,372                        | 10,372            |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.93   | Ordinary<br>Ordinary | 25,930<br>11,810              | 25,930<br>11,810  |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 32,389                        | 32,389            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 23,793                        | 23,793            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.91   | Ordinary             | 55,296                        | 55,296            |
|                | The Vanguard Group, Inc.                          | SELL                | 4.81   | Ordinary             | (1,002)                       | (1,002)           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.84   | Ordinary             | 21,210                        | 21,210            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 3,150                         | 3,150             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.93   | Ordinary             | 12,965                        | 12,965            |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 5,418                         | 5,418             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 10,372                        | 10,372            |
| 23-Aug-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 15,558                        | 15,558            |
| 23-Δμσ-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 8,484                         | 8,484             |

| Date of change | Person whose relevant interest changed            | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes  |
|----------------|---|---------------------|--|----------------------|-------------------------------|-----------------|
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 12,726                        | 12,726          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 10,815                        | 10,815          |
| ·              | The Vanguard Group, Inc.                          | BUY                 | 4.95   | Ordinary             | 10,815                        | 10,815          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.86   | Ordinary             | 8,652                         | 8,652           |
| 25-Aug-2021    | The Vanguard Group, Inc.                          | SELL                | 4.90   | Ordinary             | (756)                         | (756)           |
| 25-Aug-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.90   | Ordinary             | 60,707                        | 60,707          |
| 26-Aug-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.86   | Ordinary             | 121,365                       | 121,365         |
| 27-Aug-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 5,418                         | 5,418           |
| 27-Aug-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 9,030                         | 9,030           |
| 27-Aug-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 10,372                        | 10,372          |
| 27-Aug-2021    | The Vanguard Group, Inc.                          | BUY                 | 4.81   | Ordinary             | 113,066                       | 113,066         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 10,815                        | 10,815          |
| •              | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 114,767                       | 114,767         |
|                | The Vanguard Group, Inc.                          | SELL                | 4.79   | Ordinary             | (33,208)                      | (33,208)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.81   | Ordinary             | 69,948                        | 69,948          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 29,232                        | 29,232          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.85   | Ordinary             | 3,543                         | 3,543           |
| -              | The Vanguard Group, Inc.                          | BUY                 | 5.00   | Ordinary             | 1,026                         | 1,026           |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.00   | Ordinary             | 28,804                        | 28,804          |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.00   | Ordinary             | 28,552                        | 28,552          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.89   | Ordinary             | 1,038                         | 1,038           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.88   | Ordinary             | (11,862)                      | (11,862)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 3,543                         | 3,543           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.88   | Ordinary             | (20,383)                      | (20,383)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.87   | Ordinary             | 65,597                        | 65,597          |
|                | The Vanguard Group, Inc.                          | SELL                | 4.88   | Ordinary             | (121,496)                     | (121,496)       |
|                | The Vanguard Group, Inc.                          | SELL                | 4.88   | Ordinary             | (43,838)                      | (43,838)        |
|                | The Vanguard Group, Inc.                          | SELL                | 4.88   | Ordinary             | (8,904)                       | (8,904)         |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.72   | Ordinary             | 11,810                        | 11,810          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.83   | Ordinary             | 2,362                         | 2,362           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.89   | Ordinary<br>Ordinary | 16,734                        | 16,734          |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.82   | Ordinary             | 2,362<br>31,582               | 2,362<br>31,582 |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.82   | Ordinary             | 683                           | 683             |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.71   | Ordinary             | 2,362                         | 2,362           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.76   | Ordinary             | 113,959                       | 113,959         |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.81   | Ordinary             | 44,624                        | 44,624          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.81   | Ordinary             | 5,418                         | 5,418           |
|                | The Vanguard Group, Inc. The Vanguard Group, Inc. | BUY                 | 4.96   | Ordinary             | 39,052                        | 39,052          |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.00   | Ordinary             | 2,362                         | 2,362           |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 1,484                         | 1,484           |
|                | The Vanguard Group, Inc.                          | SELL                | 4.97   | Ordinary             | (74,035)                      | (74,035)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 7,699                         | 7,699           |
|                | The Vanguard Group, Inc.                          | SELL                | +  | Ordinary             | (1,110)                       | ·               |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.97   | Ordinary             | 1,092                         | 1,092           |
|                | The Vanguard Group, Inc.                          | SELL                | 5.06   | Ordinary             | (27,436)                      | (27,436)        |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.10   | ,                    | 16,734                        | 16,734          |
|                | The Vanguard Group, Inc.                          | BUY                 | 4.99   | Ordinary             | 7,224                         | 7,224           |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.01   | Ordinary             | 1,419                         | 1,419           |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.01   | Ordinary             | 82,032                        | 82,032          |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.01   | Ordinary             | 64,561                        | 64,561          |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.18   | Ordinary             | 7,224                         | 7,224           |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.18   | Ordinary             | 11,156                        | 11,156          |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.18   | Ordinary             | 22,312                        | 22,312          |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.18   | Ordinary             | 10,815                        | 10,815          |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.18   | Ordinary             | 2,362                         | 2,362           |
| 15-Oct-2021    | The Vanguard Group, Inc.                          | BUY                 | 5.31   | Ordinary             | 5,418                         | 5,418           |
| 15-Oct-2021    | The Vanguard Group, Inc.                          | SELL                | 5.30   | Ordinary             | (405)                         | (405)           |
| 19-Oct-2021    | The Vanguard Group, Inc.                          | BUY                 | 5.11   | Ordinary             | 10,815                        | 10,815          |
| 19-Oct-2021    | The Vanguard Group, Inc.                          | BUY                 | 5.11   | Ordinary             | 3,543                         | 3,543           |
| 19-Oct-2021    | The Vanguard Group, Inc.                          | BUY                 | 5.11   | Ordinary             | 1,181                         | 1,181           |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.09   | -                    | 1,055                         | 1,055           |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.00   | Ordinary             | 2,362                         | 2,362           |
|                | The Vanguard Group, Inc.                          | BUY                 | 5.00   | Ordinary             | 3,420                         | 3,420           |
| 21-Oct-2021    | The Vanguard Group, Inc.                          | BUY                 | 5.00   | Ordinary             | 9,448                         | 9,448           |
| 22-Oct-2021    | The Vanguard Group, Inc.                          | BUY                 | 5.04   | Ordinary             | 3,354                         | 3,354           |
| 25-Oct-2021    | The Vanguard Group, Inc.                          | BUY                 | 5.05   | Ordinary             | 16,734                        | 16,734          |

| Date of change | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes   |
|----------------|--|---------------------|--|----------------------|-------------------------------|------------------|
| •              | The Vanguard Group, Inc.   | BUY                 | 5.03   | Ordinary             | 1,650                         | 1,650            |
|                | The Vanguard Group, Inc.   | BUY                 | 4.99   | Ordinary             | 7,931                         | 7,931            |
|                | The Vanguard Group, Inc.   | BUY                 | 4.99   | Ordinary             | 14,420                        | 14,420           |
| 27-Oct-2021    | The Vanguard Group, Inc.   | SELL                | 5.00   | Ordinary             | (632)                         | (632)            |
| 28-Oct-2021    | The Vanguard Group, Inc.   | BUY                 | 5.07   | Ordinary             | 6,489                         | 6,489            |
| 28-Oct-2021    | The Vanguard Group, Inc.   | BUY                 | 5.06   | Ordinary             | 1,089                         | 1,089            |
| 29-Oct-2021    | The Vanguard Group, Inc.   | SELL                | 5.01   | Ordinary             | (10,460)                      | (10,460)         |
|                | The Vanguard Group, Inc.   | BUY                 | 4.96   | Ordinary             | 1,097                         | 1,097            |
|                | The Vanguard Group, Inc.   | BUY                 | 5.12   | Ordinary             | 16,734                        | 16,734           |
|                | The Vanguard Group, Inc.   | BUY                 | 5.12   | Ordinary             | 11,156                        | 11,156           |
|                | The Vanguard Group, Inc.   | BUY                 | 5.12   | Ordinary             | 10,815                        | 10,815           |
|                | The Vanguard Group, Inc.   | BUY                 | 5.11   | Ordinary             | 75,563                        | 75,563           |
|                | The Vanguard Group, Inc.   | BUY                 | 5.20   | Ordinary             | 13,945                        | 13,945           |
|                | The Vanguard Group, Inc.   | BUY                 | 5.25   | Ordinary             | 11,536                        | 11,536           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.52   | Ordinary             | 790,860                       | 790,860          |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 5.53<br>5.53                                       | Ordinary<br>Ordinary | 65,697<br>59,625              | 65,697<br>59,625 |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 5.52   | Ordinary             | 1,096,312                     | 1,096,312        |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 5.51   | Ordinary             | 808,796                       | 808,796          |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 5.25   | Ordinary             | (24,778)                      | (24,778)         |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 5.13   | Ordinary             | 35,775                        | 35,775           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.27   | Ordinary             | 162,047                       | 162.047          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.27   | Ordinary             | 19,060                        | 19,060           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.17   | Ordinary             | 50,734                        | 50,734           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.14   | Ordinary             | 29,958                        | 29,958           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.11   | Ordinary             | 14,161                        | 14,161           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 5.12   | Ordinary             | (68,488)                      | (68,488)         |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.12   | Ordinary             | 26,818                        | 26,818           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.12   | Ordinary             | 25,243                        | 25,243           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.18   | Ordinary             | 12,138                        | 12,138           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.18   | Ordinary             | 29,275                        | 29,275           |
| 1-Feb-2018     | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.17   | Ordinary             | 35,775                        | 35,775           |
| 1-Feb-2018     | Vanguard Investments Australia Ltd.                                      | SELL                | 5.17   | Ordinary             | (153,748)                     | (153,748)        |
| 5-Feb-2018     | Vanguard Investments Australia Ltd.                                      | SELL                | 5.22   | Ordinary             | (12,504)                      | (12,504)         |
| 6-Feb-2018     | Vanguard Investments Australia Ltd.                                      | SELL                | 5.00   | Ordinary             | (3,744)                       | (3,744)          |
| 6-Feb-2018     | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.00   | Ordinary             | 35,775                        | 35,775           |
| 6-Feb-2018     | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.00   | Ordinary             | 12,138                        | 12,138           |
| 7-Feb-2018     | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.11   | Ordinary             | 25,770                        | 25,770           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.76   | Ordinary             | 35,775                        | 35,775           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.55   | Ordinary             | 24,276                        | 24,276           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.52   | Ordinary             | 37,843                        | 37,843           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.46   | Ordinary             | 47,804                        | 47,804           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.52   | ,                    | 26,670                        | 26,670           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 |  | Ordinary             | 24,276                        | 24,276           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.73   | Ordinary             | (27,214)                      | (27,214)         |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.70   |                      | 48,032                        | 48,032           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.70   | Ordinary             | 48,382                        | 48,382           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.70   | Ordinary             | 26,216                        | 26,216           |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.62   | Ordinary             | 5,580                         | 5,580            |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY<br>BUY          | 4.65<br>4.62                                       | Ordinary<br>Ordinary | 18,207<br>60,470              | 18,207<br>60,470 |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | SELL                | 4.73   | Ordinary             | (21,367)                      | (21,367)         |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.64   | Ordinary             | 24,188                        | 24,188           |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.71   | Ordinary             | 60,470                        | 60,470           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.61   | Ordinary             | 10,115                        | 10,115           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 4.51   | Ordinary             | (52,248)                      | (52,248)         |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.42   | Ordinary             | 105,264                       | 105,264          |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.40   | Ordinary             | 11,436                        | 11,436           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.40   | Ordinary             | 24,188                        | 24,188           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.40   | Ordinary             | 36,282                        | 36,282           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.36   | Ordinary             | 48,376                        | 48,376           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.34   | Ordinary             | 30,150                        | 30,150           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.32   | Ordinary             | 57,902                        | 57,902           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.32   | Ordinary             | 22,610                        | 22,610           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.52   | Ordinary             | 20,966                        | 20,966           |
|                | · ·  |                     |  | -                    |                               | 24,188           |
| 28-Mar-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.43   | Ordinary             | 24,188                        | 24,100           |

| Date of change                        | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes   |
|---------------------------------------|--|---------------------|--|----------------------|-------------------------------|------------------|
| •                                     | Vanguard Investments Australia Ltd.                                      | SELL                | 4.39   | Ordinary             | (106,763)                     | (106,763)        |
|                                       | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.39   | Ordinary             | 82,311                        | 82,311           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.27   | Ordinary             | 26,821                        | 26,821           |
| •                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.24   | Ordinary             | 29,581                        | 29,581           |
| · · · · · · · · · · · · · · · · · · · | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.27   | Ordinary             | 35,640                        | 35,640           |
| 5-Apr-2018                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.27   | Ordinary             | 22,692                        | 22,692           |
| 6-Apr-2018                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.22   | Ordinary             | 27,586                        | 27,586           |
| 10-Apr-2018                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.29   | Ordinary             | 29,341                        | 29,341           |
| 11-Apr-2018                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.26   | Ordinary             | 35,640                        | 35,640           |
| 12-Apr-2018                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.30   | Ordinary             | 11,810                        | 11,810           |
| 12-Apr-2018                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.30   | Ordinary             | 4,956                         | 4,956            |
| 12-Apr-2018                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.30   | Ordinary             | 31,083                        | 31,083           |
| · · · · · · · · · · · · · · · · · · · | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.30   | Ordinary             | 23,867                        | 23,867           |
| •                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.36   | Ordinary             | 41,293                        | 41,293           |
| · · · · · · · · · · · · · · · · · · · | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.35   | Ordinary             | 22,692                        | 22,692           |
| •                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.40   | Ordinary             | 30,886                        | 30,886           |
| · · · · · · · · · · · · · · · · · · · | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.34   | Ordinary             | 27,956                        | 27,956           |
| '                                     | Vanguard Investments Australia Ltd.                                      | SELL                | 4.29   | Ordinary             | (21,608)                      | (21,608)         |
| '                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.29   | Ordinary             | 11,346                        | 11,346           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.30   | Ordinary             | 15,624                        | 15,624           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.59   | Ordinary             | 75,023                        | 75,023           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.59   | Ordinary             | 25,998                        | 25,998           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.58   | Ordinary             | 13,237                        | 13,237           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.49   | Ordinary             | 15,128                        | 15,128           |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.46   | Ordinary             | (20,810)                      | (20,810)         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.48   | Ordinary             | 59,990                        | 59,990           |
| '                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.48   | Ordinary             | 23,996                        | 23,996           |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.42   | Ordinary             | (13,826)                      | (13,826)         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.42   | Ordinary             | 27,596                        | 27,596           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.38   | Ordinary             | 8,855                         | 8,855            |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.37   | Ordinary             | 13,237                        | 13,237           |
|                                       | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.38<br>4.38                                 | Ordinary<br>Ordinary | 49,801<br>38,631              | 49,801<br>38,631 |
|                                       | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.45   | Ordinary             | 23,996                        | 23,996           |
|                                       | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.43   | Ordinary             | 13,237                        | 13,237           |
|                                       | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.64   | Ordinary             | 47,992                        | 47,992           |
|                                       | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 4.60   | Ordinary             | (1,094,662)                   | (1,094,662)      |
|                                       | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 4.61   | Ordinary             | (20,835)                      | (20,835)         |
|                                       | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 4.61   | Ordinary             | (891,182)                     | (891,182)        |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.58   | Ordinary             | (1,118,659)                   | (1,118,659)      |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.59   | Ordinary             | 18,910                        | 18,910           |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.59   | Ordinary             | (2,816,545)                   | (2,816,545)      |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.59   | Ordinary             | 42,356                        | 42,356           |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                |  | Ordinary             | (1,016,798)                   | (1,016,798)      |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.59   | Ordinary             | (644,759)                     | (644,759)        |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.62   | Ordinary             | (872,912)                     | (872,912)        |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.60   | Ordinary             | 63,648                        | 63,648           |
| 21-Jun-2018                           | Vanguard Investments Australia Ltd.                                      | SELL                | 4.59   | Ordinary             | (953,709)                     | (953,709)        |
| 22-Jun-2018                           | Vanguard Investments Australia Ltd.                                      | SELL                | 4.59   | Ordinary             | (534,084)                     | (534,084)        |
| 29-Jun-2018                           | Vanguard Investments Australia Ltd.                                      | SELL                | 4.46   | Ordinary             | (130,682)                     | (130,682)        |
| 29-Jun-2018                           | Vanguard Investments Australia Ltd.                                      | SELL                | 4.46   | Ordinary             | (107,450)                     | (107,450)        |
| 3-Jul-2018                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.58   | Ordinary             | 62,422                        | 62,422           |
| 5-Jul-2018                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.57   | Ordinary             | 84,188                        | 84,188           |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.57   | Ordinary             | (9,513)                       | (9,513)          |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.59   | Ordinary             | 52,277                        | 52,277           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.64   | Ordinary             | 16,839                        | 16,839           |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.65   | Ordinary             | (12,278)                      | (12,278)         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.79   | Ordinary             | 11,226                        | 11,226           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.79   | Ordinary             | 27,031                        | 27,031           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.72   | Ordinary             | 25,800                        | 25,800           |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.69   | Ordinary             | (18,636)                      | (18,636)         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.66   | Ordinary             | 30,305                        | 30,305           |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.71   | Ordinary             | (42,812)                      | (42,812)         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.71   | Ordinary             | 20,218                        | 20,218           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.69   | Ordinary             | 31,329                        | 31,329           |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.67   | Ordinary             | 16,542                        | 16,542           |
| 3-Aug-2018                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.67   | Ordinary             | 29,869                        | 29,869           |

| Date of change | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes    |
|----------------|--|---------------------|--|----------------------|-------------------------------|-------------------|
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.50   | Ordinary             | 27,271                        | 27,271            |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.70   | Ordinary             | 11,244                        | 11,244            |
| ·              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.70   | Ordinary             | 33,824                        | 33,824            |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.77   | Ordinary             | (30,460)                      | (30,460)          |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.73   | Ordinary             | 18,740                        | 18,740            |
| 27-Aug-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.88   | Ordinary             | 27,658                        | 27,658            |
| 27-Aug-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.88   | Ordinary             | 52,541                        | 52,541            |
| 29-Aug-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.82   | Ordinary             | 56,714                        | 56,714            |
| 3-Sep-2018     | Vanguard Investments Australia Ltd.                                      | SELL                | 4.83   | Ordinary             | (67,946)                      | (67,946)          |
| 4-Sep-2018     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary             | 20,240                        | 20,240            |
| 4-Sep-2018     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary             | 53,040                        | 53,040            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.80   | Ordinary             | 26,153                        | 26,153            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.78   | Ordinary             | 20,689                        | 20,689            |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.78   | Ordinary             | (25,793)                      | (25,793)          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.78   | Ordinary             | 18,400                        | 18,400            |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.81   | Ordinary             | (20,891)                      | (20,891)          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.91   | Ordinary             | 20,240                        | 20,240            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 26,755                        | 26,755            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 41,441                        | 41,441            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 33,448                        | 33,448            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 18,856                        | 18,856            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 18,294                        | 18,294            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 84,225                        | 84,225            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.90   | Ordinary             | 11,058                        | 11,058            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.90   | Ordinary             | 36,849                        | 36,849            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.90   | Ordinary             | 14,485                        | 14,485            |
| -              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.90   | Ordinary             | 39,525                        | 39,525            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.90<br>4.90                                 | Ordinary             | 7,111<br>29,250               | 7,111<br>29,250   |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.90   | Ordinary             | 45,007                        |                   |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.90   | Ordinary<br>Ordinary | 141,911                       | 45,007<br>141,911 |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 4.83   | Ordinary             | (142,795)                     | (142,795)         |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.85   | Ordinary             | 29,830                        | 29,830            |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.85   | Ordinary             | 16,245                        | 16,245            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.77   | Ordinary             | 16,245                        | 16,245            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.75   | Ordinary             | 17,898                        | 17,898            |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.76   | Ordinary             | (17,755)                      | (17,755)          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.76   | Ordinary             | 4,332                         | 4,332             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.62   | Ordinary             | 21,276                        | 21,276            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.61   | Ordinary             | 17,898                        | 17,898            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.61   | Ordinary             | 200,348                       | 200,348           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.76   | Ordinary             | 17,898                        | 17,898            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.76   | Ordinary             | 29,835                        | 29,835            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 |  | Ordinary             | 17,898                        | 17,898            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary             | 23,864                        | 23,864            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.74   | Ordinary             | 21,060                        | 21,060            |
| 25-Oct-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.58   | Ordinary             | 36,427                        | 36,427            |
| 25-Oct-2018    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.58   | Ordinary             | (12,024)                      | (12,024)          |
| 25-Oct-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.58   | Ordinary             | 23,864                        | 23,864            |
| 25-Oct-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.58   | Ordinary             | 25,004                        | 25,004            |
| 29-Oct-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.58   | Ordinary             | 23,864                        | 23,864            |
| 31-Oct-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.62   | Ordinary             | 28,368                        | 28,368            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.62   | Ordinary             | 5,319                         | 5,319             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.60   | Ordinary             | (41,116)                      | (41,116)          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.60   | Ordinary             | 3,484                         | 3,484             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.62   | Ordinary             | 22,646                        | 22,646            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.63   | Ordinary             | 27,101                        | 27,101            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.66   | Ordinary             | 71,142                        | 71,142            |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.69   | Ordinary             | (28,809)                      | (28,809)          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.69   | Ordinary             | 22,646                        | 22,646            |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.54   | Ordinary             | (15,986)                      | (15,986)          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.52   | Ordinary             | 36,827                        | 36,827            |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.51   | Ordinary             | (75,354)                      | (75,354)          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.40   | Ordinary             | 18,072                        | 18,072            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.40   | Ordinary             | 18,072                        | 18,072            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.40   | Ordinary             | 24,836                        | 24,836            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.42   | Ordinary             | 57,743                        | 57,743            |

| Date of change | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes   |
|----------------|--|---------------------|--|----------------------|-------------------------------|------------------|
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.46   | Ordinary             | 19,514                        | 19,514           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.34   | Ordinary             | 78,489                        | 78,489           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.34   | Ordinary             | 22,633                        | 22,633           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.34   | Ordinary             | 29,925                        | 29,925           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.35   | Ordinary             | 368,555                       | 368,555          |
| 4-Dec-2018     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.35   | Ordinary             | 362,523                       | 362,523          |
| 6-Dec-2018     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.26   | Ordinary             | 18,051                        | 18,051           |
| 10-Dec-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.26   | Ordinary             | 24,076                        | 24,076           |
| 11-Dec-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.21   | Ordinary             | 18,057                        | 18,057           |
| 11-Dec-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.21   | Ordinary             | 34,960                        | 34,960           |
| 11-Dec-2018    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.21   | Ordinary             | 20,976                        | 20,976           |
| 14-Dec-2018    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.28   | Ordinary             | (10,488)                      | (10,488)         |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.35   | Ordinary             | (558,666)                     | (558,666)        |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.26   | Ordinary             | 24,080                        | 24,080           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.29   | Ordinary             | (379,016)                     | (379,016)        |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.28   | Ordinary             | (167,989)                     | (167,989)        |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.26   | Ordinary             | (13,270)                      | (13,270)         |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.29   | Ordinary             | (1,132,435)                   | (1,132,435)      |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.16   | Ordinary             | 93,621                        | 93,621           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.16   | Ordinary             | 68,133                        | 68,133           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.16   | Ordinary             | 32,794                        | 32,794           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.16   | Ordinary             | 26,559                        | 26,559           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.16   | Ordinary             | 101,138                       | 101,138          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.14   | Ordinary             | 18,060                        | 18,060           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.16   | Ordinary             | (1,849,606)                   | (1,849,606)      |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.16   | Ordinary             | 202,926                       | 202,926          |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.12   | Ordinary             | (44,716)                      | (44,716)         |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.29   | Ordinary             | 10,470                        | 10,470           |
|                | Vanguard Investments Australia Ltd.                                      | SELL<br>BUY         | 4.29   | Ordinary             | (66,317)                      | (66,317)         |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.43   | Ordinary<br>Ordinary | 17,200<br>64,424              | 17,200<br>64,424 |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.61   | Ordinary             | 20,748                        | 20,748           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.62   | Ordinary             | 47,126                        | 47,126           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.63   | Ordinary             | 12,865                        | 12,865           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.63   | Ordinary             | 28,588                        | 28,588           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.71   | Ordinary             | (16,096)                      | (16,096)         |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.71   | Ordinary             | 11,178                        | 11,178           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.67   | Ordinary             | (25,013)                      | (25,013)         |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.69   | Ordinary             | (39,273)                      | (39,273)         |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.72   | Ordinary             | 32,142                        | 32,142           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.66   | Ordinary             | 6,960                         | 6,960            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.64   | Ordinary             | 35,250                        | 35,250           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.64   | Ordinary             | (14,698)                      | (14,698)         |
| 1-Feb-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.66   | Ordinary             | 40,210                        | 40,210           |
| 5-Feb-2019     | Vanguard Investments Australia Ltd.                                      | SELL                | 4.69   | Ordinary             | (121,800)                     | (121,800)        |
| 12-Feb-2019    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.77   | Ordinary             | (31,705)                      | (31,705)         |
| 13-Feb-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.58   | Ordinary             | 80,154                        | 80,154           |
| 19-Feb-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.51   | Ordinary             | 19,140                        | 19,140           |
| 20-Feb-2019    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.49   | Ordinary             | (44,818)                      | (44,818)         |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.69   | Ordinary             | 45,338                        | 45,338           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.66   | Ordinary             | 57,367                        | 57,367           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.65   | Ordinary             | 17,400                        | 17,400           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.72   | Ordinary             | 111,360                       | 111,360          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.79   | Ordinary             | 55,433                        | 55,433           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.67   | Ordinary             | 885                           | 885              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.68   | Ordinary             | 52,173                        | 52,173           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.67   | Ordinary             | 196                           | 196              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.68   | Ordinary             | 11,559                        | 11,559           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.67   | Ordinary             | (13,241)                      | (13,241)         |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.67   | Ordinary             | 414                           | 414              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.68   | Ordinary             | 24,396                        | 24,396           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.67   | Ordinary             | 911                           | 911              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.68   | Ordinary             | 53,653                        | 53,653           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.67   | Ordinary             | 813                           | 813              |
|                | Vanguard Investments Australia Ltd                                       | DLIV                | 4.00   | Ordinani             | A7 07C                        | 17 07/           |
| 15-Mar-2019    | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.68<br>4.68                                       | Ordinary<br>Ordinary | 47,876<br>29,698              | 47,876<br>29,698 |

| Date of change | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes     |
|----------------|--|---------------------|--|----------------------|-------------------------------|--------------------|
| •              | Vanguard Investments Australia Ltd.                                      | SELL                | 4.62   | Ordinary             | (44,540)                      | (44,540)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.71   | Ordinary             | 90,693                        | 90,693             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.71   | Ordinary             | (110,533)                     | (110,533)          |
| 1-Apr-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.71   | Ordinary             | 3,936                         | 3,936              |
| 1-Apr-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.71   | Ordinary             | 36,366                        | 36,366             |
| 2-Apr-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.83   | Ordinary             | 37,186                        | 37,186             |
| 2-Apr-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.83   | Ordinary             | 60,942                        | 60,942             |
| 2-Apr-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 18,850                        | 18,850             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 12,138                        | 12,138             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.88   | Ordinary             | 13,872                        | 13,872             |
| •              | Vanguard Investments Australia Ltd.                                      | SELL                | 4.88   | Ordinary             | (6,914)                       | (6,914)            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.88   | Ordinary             | 599,006                       | 599,006            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 47,523                        | 47,523             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.91   | Ordinary             | (6,398)                       | (6,398)            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.78   | Ordinary             | 112,546                       | 112,546            |
|                | Vanguard Investments Australia Ltd.                                      | SELL<br>BUY         | 4.88   | Ordinary<br>Ordinary | (21,991)<br>20,712            | (21,991)           |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 |  |                      | 4,952                         | 20,712<br>4,952    |
| ,              | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.80<br>4.80                                       | Ordinary<br>Ordinary | 46,445                        | 46,445             |
| ,              | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.80   | Ordinary             | 9,419                         | 9,419              |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.80   | Ordinary             | 88,312                        | 88,312             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.62   | Ordinary             | (5,262)                       | (5,262)            |
| ,              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.63   | Ordinary             | 8,207                         | 8,207              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.63   | Ordinary             | 4,788                         | 4,788              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.61   | Ordinary             | 15,534                        | 15,534             |
| 15-May-2019    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.60   | Ordinary             | (28,909)                      | (28,909)           |
| 16-May-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.64   | Ordinary             | 52,034                        | 52,034             |
| 17-May-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.62   | Ordinary             | 53,483                        | 53,483             |
| 17-May-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.62   | Ordinary             | 17,260                        | 17,260             |
| 21-May-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.64   | Ordinary             | 17,260                        | 17,260             |
| 27-May-2019    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.61   | Ordinary             | (61,123)                      | (61,123)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.57   | Ordinary             | 16,954                        | 16,954             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.56   | Ordinary             | 18,140                        | 18,140             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.53   | Ordinary             | 108,422                       | 108,422            |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.47   | Ordinary             | (43,342)                      | (43,342)           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.47   | Ordinary             | (21,273)                      | (21,273)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.42   | Ordinary<br>Ordinary | 217,787<br>18,140             | 217,787<br>18,140  |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.41   | Ordinary             | 7,866                         | 7,866              |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.41   | Ordinary             | 7,866                         | 7,866              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.45   | Ordinary             | 21,768                        | 21,768             |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.48   | Ordinary             | 7,427                         | 7,427              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.43   | Ordinary             | 109,225                       | 109,225            |
|                | Vanguard Investments Australia Ltd.                                      | SELL                |  | Ordinary             | (19,165)                      | (19,165)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.63   | Ordinary             | 11,799                        | 11,799             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.60   | Ordinary             | 51,064                        | 51,064             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.54   | Ordinary             | 7,866                         | 7,866              |
| 17-Jun-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.57   | Ordinary             | 14,216                        | 14,216             |
| 18-Jun-2019    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.57   | Ordinary             | (106,090)                     | (106,090)          |
| 19-Jun-2019    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.63   | Ordinary             | (95,481)                      | (95,481)           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.62   | Ordinary             | (85,932)                      | (85,932)           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.55   | Ordinary             | (8,025)                       | (8,025)            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.55   | Ordinary             | 13,049                        | 13,049             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.55   | Ordinary             | 37,657                        | 37,657             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.55   | Ordinary             | 11,790                        | 11,790             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.56   | Ordinary             | (768,721)                     | (768,721)          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.55   | Ordinary             | 10,662                        | 10,662             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.55   | Ordinary             | 61,290                        | 61,290             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.53   | Ordinary             | (23,732)                      | (23,732)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY<br>SELL         | 4.49   | Ordinary             | 10,032                        | 10,032             |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.48<br>4.48                                       | Ordinary<br>Ordinary | (14,226)<br>13,404            | (14,226)<br>13,404 |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.48   | Ordinary             | 12,439                        | 12,439             |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | SELL                | 4.45   | Ordinary             | (40,330)                      | (40,330)           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.43   | Ordinary             | 9,924                         | 9,924              |
| 2 301 2013     | Oara coacto / taotrana Eta.  |                     | 7.57   | J. G                 | · ·                           |                    |
| 2-Jul-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.54   | Ordinary             | 21,072                        | 21,072             |

| Date of change | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes       |
|----------------|--|---------------------|--|----------------------|-------------------------------|----------------------|
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.63   | Ordinary             | 10,536                        | 10,536               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.68   | Ordinary             | 10,536                        | 10,536               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.68   | Ordinary             | 47,440                        | 47,440               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.66   | Ordinary             | 10,500                        | 10,500               |
| 15-Jul-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.65   | Ordinary             | 36,371                        | 36,371               |
| 15-Jul-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.65   | Ordinary             | 9,927                         | 9,927                |
| 16-Jul-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.66   | Ordinary             | 34,514                        | 34,514               |
| 16-Jul-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.66   | Ordinary             | 22,511                        | 22,511               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.64   | Ordinary             | 20,964                        | 20,964               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.64   | Ordinary             | 36,984                        | 36,984               |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.62   | Ordinary             | (23,747)                      | (23,747)             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.60   | Ordinary             | (8,722)                       | (8,722)              |
|                | Vanguard Investments Australia Ltd.                                      | SELL<br>BUY         | 4.60   | Ordinary             | (1,234,423)                   | (1,234,423)<br>9,924 |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.60<br>4.53                                 | Ordinary<br>Ordinary | 9,924<br>19,217               | 19,217               |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.49   | Ordinary             | 9,924                         | 9,924                |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 4.47   | Ordinary             | (12,202)                      | (12,202)             |
| ·              | Vanguard Investments Australia Ltd.                                      | SELL                | 4.42   | Ordinary             | (32,902)                      | (32,902)             |
| · ·            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.27   | Ordinary             | 13,232                        | 13,232               |
| · ·            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.27   | Ordinary             | 15,714                        | 15,714               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.27   | Ordinary             | 15,714                        | 15,714               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.27   | Ordinary             | 43,013                        | 43,013               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.33   | Ordinary             | 23,156                        | 23,156               |
| 8-Aug-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.37   | Ordinary             | 19,107                        | 19,107               |
| 8-Aug-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.37   | Ordinary             | 63,459                        | 63,459               |
| 12-Aug-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.42   | Ordinary             | 19,030                        | 19,030               |
| 13-Aug-2019    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.37   | Ordinary             | (19,043)                      | (19,043)             |
| 14-Aug-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.40   | Ordinary             | 13,280                        | 13,280               |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.40   | Ordinary             | 36,935                        | 36,935               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.45   | Ordinary             | 13,280                        | 13,280               |
| ·              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.43   | Ordinary             | 58,396                        | 58,396               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.42   | Ordinary             | 51,754                        | 51,754               |
| ·              | Vanguard Investments Australia Ltd.                                      | SELL                | 4.45   | Ordinary             | (15,837)                      | (15,837)             |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.37   | Ordinary             | 9,969<br>36,217               | 9,969<br>36,217      |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.63   | Ordinary<br>Ordinary | 34,993                        | 34,993               |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.63   | Ordinary             | 40,742                        | 40,742               |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.62   | Ordinary             | 10,011                        | 10,011               |
| · ·            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.71   | Ordinary             | 23,973                        | 23,973               |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.68   | Ordinary             | 39,952                        | 39,952               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.65   | Ordinary             | 205,877                       | 205,877              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.66   | Ordinary             | 13,376                        | 13,376               |
| 5-Sep-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.72   | Ordinary             | 13,424                        | 13,424               |
| 5-Sep-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.72   | Ordinary             | 38,858                        | 38,858               |
| 5-Sep-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.72   | Ordinary             | 34,508                        | 34,508               |
| 9-Sep-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.79   | Ordinary             | 13,424                        | 13,424               |
| 13-Sep-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.83   | Ordinary             | 9,157                         | 9,157                |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.83   | Ordinary             | (9,151)                       | (9,151)              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.78   | Ordinary             | 34,903                        | 34,903               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.84   | Ordinary             | 10,071                        | 10,071               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 28,880                        | 28,880               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 18,350                        | 18,350               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary             | 26,400                        | 26,400               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.87   | Ordinary             | 24,612                        | 24,612               |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.87   | Ordinary             | 23,443                        | 23,443               |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.87<br>4.87                                 | Ordinary<br>Ordinary | 13,396<br>21,168              | 13,396               |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | SELL                | 4.85   | Ordinary             | (55,173)                      | 21,168<br>(55,173)   |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.86   | Ordinary             | 41,283                        | 41,283               |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.86   | Ordinary             | 24,450                        | 24,450               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary             | 32,889                        | 32,889               |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.86   | -                    | (41,544)                      | (41,544)             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary             | 43,366                        | 43,366               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary             | 19,764                        | 19,764               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.83   | Ordinary             | 28,786                        | 28,786               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.83   | Ordinary             | 29,478                        | 29,478               |
| 7-Oct-2019     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary             | 104,304                       | 104,304              |

| Date of change | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration given in relation to change(7) | Class                                 | Number of securities affected | Person's votes      |
|----------------|--|---------------------|--|---------------------------------------|-------------------------------|---------------------|
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary                              | 16,465                        | 16,465              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.82   | Ordinary                              | 126,467                       | 126,467             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary                              | 13,832                        | 13,832              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.82   | Ordinary                              | 267,111                       | 267,111             |
| 16-Oct-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.95   | Ordinary                              | 316,539                       | 316,539             |
| 17-Oct-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.90   | Ordinary                              | 13,176                        | 13,176              |
| 18-Oct-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.84   | Ordinary                              | 9,882                         | 9,882               |
| 18-Oct-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.84   | Ordinary                              | 17,370                        | 17,370              |
| 21-Oct-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary                              | 20,661                        | 20,661              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary                              | 17,430                        | 17,430              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.84   | Ordinary                              | 24,930                        | 24,930              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.84   | Ordinary                              | 20,619                        | 20,619              |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.85   | Ordinary                              | (12,610)                      | (12,610)            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary                              | 17,440                        | 17,440              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary                              | 64,013                        | 64,013              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary                              | 9,882                         | 9,882               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary                              | 13,176                        | 13,176              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.80   | Ordinary                              | 41,760                        | 41,760              |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.80   | Ordinary                              | (20,880)                      | (20,880)            |
|                | Vanguard Investments Australia Ltd.                                      | SELL<br>BUY         | 4.81<br>4.81                                 | Ordinary<br>Ordinary                  | (247,208)<br>13,172           | (247,208)<br>13,172 |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.81   | Ordinary                              | 9,879                         | 9,879               |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 4.83   | Ordinary                              | (326,515)                     | (326,515)           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.83   | Ordinary                              | 14,553                        | 14,553              |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 4.84   | Ordinary                              | (84,807)                      | (84,807)            |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.84   | Ordinary                              | 13,172                        | 13,172              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.84   | Ordinary                              | 20,868                        | 20,868              |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.78   | Ordinary                              | (72,263)                      | (72,263)            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.78   | Ordinary                              | 13,152                        | 13,152              |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.78   | Ordinary                              | (49,582)                      | (49,582)            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.78   | Ordinary                              | 17,604                        | 17,604              |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.81   | Ordinary                              | (14,309)                      | (14,309)            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary                              | 58,120                        | 58,120              |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.81   | Ordinary                              | (7,322)                       | (7,322)             |
| 12-Nov-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary                              | 9,912                         | 9,912               |
| 12-Nov-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary                              | 19,294                        | 19,294              |
| 13-Nov-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.80   | Ordinary                              | 5,319                         | 5,319               |
| 14-Nov-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.79   | Ordinary                              | 51,980                        | 51,980              |
| 15-Nov-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.79   | Ordinary                              | 13,248                        | 13,248              |
| 19-Nov-2019    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.87   | Ordinary                              | (5,165)                       | (5,165)             |
| 19-Nov-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.87   | Ordinary                              | 23,075                        | 23,075              |
| 20-Nov-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary                              | 12,432                        | 12,432              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.80   | Ordinary                              | 13,248                        | 13,248              |
| 21-Nov-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.80   | Ordinary                              | 37,233                        | 37,233              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.76   | Ordinary                              | 9,936                         | 9,936               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.76   | · ·                                   | 61,207                        | 61,207              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.73   | Ordinary                              | 36,608                        | 36,608              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.73   | Ordinary                              | 38,347                        | 38,347              |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.75   | Ordinary                              | (18,689)                      | (18,689)            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.79   | Ordinary                              | 57,702                        | 57,702              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.82   | Ordinary                              | 9,936                         | 9,936               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.79   | Ordinary                              | 21,132                        | 21,132              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.72   | Ordinary                              | 98,416                        | 98,416              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.67   | Ordinary                              | 19,872                        | 19,872              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.67   | Ordinary                              | 28,425                        | 28,425<br>16,560    |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.63   | Ordinary                              | 16,560                        | 16,560<br>38,544    |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.63<br>4.68                                 | Ordinary<br>Ordinary                  | 38,544<br>30,566              | 30,566              |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.70   | Ordinary                              | 13,248                        | 13,248              |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.70   | Ordinary                              | 21,120                        | 21,120              |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.70   | Ordinary                              | 45,809                        | 45,809              |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.70   | Ordinary                              | 13,248                        | 13,248              |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.71   | Ordinary                              | 17,780                        | 17,780              |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | SELL                | 4.73   | Ordinary                              | (49,800)                      | (49,800)            |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 4.74   | Ordinary                              | 24,878                        | 24,878              |
| 10-060-2013    | · ·  |                     |  | · · · · · · · · · · · · · · · · · · · |                               |                     |
| 18-Dec-2019    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.74   | Ordinary                              | 129,154                       | 129,154             |

| Date of change | Person whose relevant interest changed  | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes    |
|----------------|---|---------------------|--|----------------------|-------------------------------|-------------------|
| ·              | Vanguard Investments Australia Ltd.   | BUY                 | 4.75   | Ordinary             | 13,236                        | 13,236            |
|                | Vanguard Investments Australia Ltd.   | SELL                | 4.75   | Ordinary             | (481,696)                     | (481,696)         |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 4.67   | Ordinary             | 8,988                         | 8,988             |
| 30-Dec-2019    | Vanguard Investments Australia Ltd.   | BUY                 | 4.68   | Ordinary             | 14,136                        | 14,136            |
| 31-Dec-2019    | Vanguard Investments Australia Ltd.   | SELL                | 4.53   | Ordinary             | (41,833)                      | (41,833)          |
| 31-Dec-2019    | Vanguard Investments Australia Ltd.   | BUY                 | 4.53   | Ordinary             | 8,795                         | 8,795             |
| 2-Jan-2020     | Vanguard Investments Australia Ltd.   | BUY                 | 4.56   | Ordinary             | 11,880                        | 11,880            |
| 2-Jan-2020     | Vanguard Investments Australia Ltd.   | BUY                 | 4.56   | Ordinary             | 20,904                        | 20,904            |
|                | Vanguard Investments Australia Ltd.   | SELL                | 4.57   | Ordinary             | (134,579)                     | (134,579)         |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 4.54   | Ordinary             | 19,002                        | 19,002            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 4.60   | Ordinary             | 10,416                        | 10,416            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 4.54   | Ordinary             | 25,995                        | 25,995            |
|                | Vanguard Investments Australia Ltd.   | SELL                | 4.59   | Ordinary             | (13,904)                      | (13,904)          |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 4.69   | Ordinary             | 25,920                        | 25,920            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 4.69   | Ordinary             | 17,766                        | 17,766            |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.                                       | BUY<br>SELL         | 4.75   | Ordinary<br>Ordinary | 8,910<br>(40,432)             | 8,910<br>(40,432) |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.                                      | BUY                 | 4.72   | Ordinary             | 25,890                        | 25,890            |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.                                      | BUY                 | 4.75   | Ordinary             | 8,910                         | 8,910             |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 4.66   | Ordinary             | 11,880                        | 11,880            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 4.66   | Ordinary             | 25,860                        | 25,860            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 4.69   | Ordinary             | 18,133                        | 18,133            |
|                | Vanguard Investments Australia Ltd.   | SELL                | 4.62   | Ordinary             | (40,531)                      | (40,531)          |
|                | Vanguard Investments Australia Ltd.   | SELL                | 4.61   | Ordinary             | (20,446)                      | (20,446)          |
| 7-Feb-2020     | Vanguard Investments Australia Ltd.   | BUY                 | 4.59   | Ordinary             | 17,300                        | 17,300            |
| 11-Feb-2020    | Vanguard Investments Australia Ltd.   | BUY                 | 4.65   | Ordinary             | 34,660                        | 34,660            |
| 11-Feb-2020    | Vanguard Investments Australia Ltd.   | BUY                 | 4.65   | Ordinary             | 68,988                        | 68,988            |
| 12-Feb-2020    | Vanguard Investments Australia Ltd.   | SELL                | 4.64   | Ordinary             | (38,467)                      | (38,467)          |
| 13-Feb-2020    | Vanguard Investments Australia Ltd.   | SELL                | 4.64   | Ordinary             | (14,850)                      | (14,850)          |
|                | Vanguard Investments Australia Ltd.   | SELL                | 4.60   | Ordinary             | (19,139)                      | (19,139)          |
|                | Vanguard Investments Australia Ltd.   | SELL                | 4.60   | Ordinary             | (21,505)                      | (21,505)          |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 4.31   | Ordinary             | 13,872                        | 13,872            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.93   | Ordinary             | 28,512                        | 28,512            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.88   | Ordinary             | 148,752                       | 148,752           |
|                | Vanguard Investments Australia Ltd.   | SELL                | 3.79   | Ordinary             | (28,548)                      | (28,548)          |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.79   | Ordinary             | 26,820                        | 26,820            |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.                                       | BUY                 | 3.74   | Ordinary             | 8,985                         | 8,985             |
|                | ·   | BUY                 | 3.71   | Ordinary<br>Ordinary | 48,654<br>11,984              | 48,654<br>11,984  |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.                                       | BUY                 | 3.71   | Ordinary             | 30,668                        | 30,668            |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.                                      | SELL                | 3.69   | Ordinary             | (15,918)                      | (15,918)          |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.69   | Ordinary             | 12,048                        | 12,048            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.69   | <u> </u>             | 26,954                        | 26,954            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.37   |                      | 18,072                        | 18,072            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.37   | Ordinary             | 15,060                        | 15,060            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.37   | Ordinary             | 63,490                        | 63,490            |
| 9-Mar-2020     | Vanguard Investments Australia Ltd.   | BUY                 | 3.37   | Ordinary             | 79,434                        | 79,434            |
| 10-Mar-2020    | Vanguard Investments Australia Ltd.   | BUY                 | 3.39   | Ordinary             | 18,969                        | 18,969            |
| 10-Mar-2020    | Vanguard Investments Australia Ltd.   | BUY                 | 3.39   | Ordinary             | 99,142                        | 99,142            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.42   | Ordinary             | 12,004                        | 12,004            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.40   | Ordinary             | 27,108                        | 27,108            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.40   | Ordinary             | 18,072                        | 18,072            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.40   | Ordinary             | 36,120                        | 36,120            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.40   | Ordinary             | 45,150                        | 45,150            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.30   | Ordinary             | 12,048                        | 12,048            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.30   | Ordinary             | 30,600                        | 30,600            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.30   | Ordinary             | 54,000                        | 54,000            |
|                | Vanguard Investments Australia Ltd.   | BUY                 | 3.30   |                      | 200,968                       | 200,968           |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.                                       | BUY                 | 3.30<br>3.30                                 | Ordinary<br>Ordinary | 88,049                        | 88,049            |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.                                       | BUY                 | 3.30   | Ordinary             | 24,104<br>54,030              | 24,104<br>54,030  |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.                                       | BUY                 | 3.30   | Ordinary             | 121,913                       | 121,913           |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.                                       | BUY                 | 2.90   | Ordinary             | 63,035                        | 63,035            |
| TO-IVId1-2020  | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.                                       | BUY                 | 2.90   | Ordinary             | 11,699                        | 11,699            |
| 17_N/ar_2020   |   |                     |  | Julialy              | 11,099                        | 11,099            |
|                | ÿ   |                     |  | Ordinary             | 24 104                        | 24 104            |
| 17-Mar-2020    | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 2.67<br>2.67                                 | Ordinary<br>Ordinary | 24,104<br>18,078              | 24,104<br>18,078  |

| Date of change | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes   |
|----------------|--|---------------------|--|----------------------|-------------------------------|------------------|
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.67   | Ordinary             | 45,100                        | 45,100           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 2.53   | Ordinary             | 53,910                        | 53,910           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.53   | Ordinary             | 81,001                        | 81,001           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 2.41   | Ordinary             | (16,486)                      | (16,486)         |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.41   | Ordinary             | 9,042                         | 9,042            |
| 19-Mar-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.41   | Ordinary             | 41,354                        | 41,354           |
| 20-Mar-2020    | Vanguard Investments Australia Ltd.                                      | SELL                | 2.51   | Ordinary             | (71,411)                      | (71,411)         |
| 20-Mar-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.51   | Ordinary             | 54,715                        | 54,715           |
| 23-Mar-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.18   | Ordinary             | 24,026                        | 24,026           |
| 23-Mar-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.18   | Ordinary             | 24,738                        | 24,738           |
| 26-Mar-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.59   | Ordinary             | 26,610                        | 26,610           |
| 27-Mar-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.40   | Ordinary             | 59,022                        | 59,022           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.41   | Ordinary             | 265                           | 265              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.40   | Ordinary             | 68,147                        | 68,147           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.41   | Ordinary             | 306                           | 306              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.40   | Ordinary             | 42,281                        | 42,281           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.41   | Ordinary             | 190                           | 190              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.40   | Ordinary             | 66,747                        | 66,747           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.41   | Ordinary             | 299                           | 299              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.35   | Ordinary             | 44,200                        | 44,200           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.40   | Ordinary             | 70,008                        | 70,008           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.41   | Ordinary             | 314                           | 314              |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 2.35   | Ordinary             | (47,736)                      | (47,736)         |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 2.53   | Ordinary             | (194,576)                     | (194,576)        |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 2.53   | Ordinary             | (71,175)                      | (71,175)         |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.53   | Ordinary             | 35,360                        | 35,360           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.68   | Ordinary             | 2,185                         | 2,185            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.68   | Ordinary             | 22,620                        | 22,620           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.65   | Ordinary             | 11,848                        | 11,848           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.65   | Ordinary             | 26,160                        | 26,160           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.48   | Ordinary             | 15,104                        | 15,104           |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 2.77   | Ordinary<br>Ordinary | 11,844<br>61,215              | 11,844<br>61,215 |
| ·              | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | SELL                | 2.77   | Ordinary             | (117,501)                     | (117,501)        |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 2.86   | Ordinary             | 11,844                        | 11,844           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 2.86   | Ordinary             | 59,874                        | 59,874           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 2.96   | Ordinary             | (105,102)                     | (105,102)        |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 3.00   | Ordinary             | 35,180                        | 35,180           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.98   | Ordinary             | 8,868                         | 8,868            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.98   | Ordinary             | 11,824                        | 11,824           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.92   | Ordinary             | 12,820                        | 12,820           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.90   | Ordinary             | 29,954                        | 29,954           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.90   | Ordinary             | 35,240                        | 35,240           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                |  | Ordinary             | (217,297)                     | (217,297)        |
| ·              | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.82   | Ordinary             | 11,820                        | 11,820           |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 2.80   | Ordinary             | (232,144)                     | (232,144)        |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.80   | Ordinary             | 11,820                        | 11,820           |
| 23-Apr-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.80   | Ordinary             | 21,277                        | 21,277           |
| 23-Apr-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.80   | Ordinary             | 26,505                        | 26,505           |
| 28-Apr-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.97   | Ordinary             | 11,820                        | 11,820           |
| 28-Apr-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 2.97   | Ordinary             | 31,644                        | 31,644           |
| 30-Apr-2020    | Vanguard Investments Australia Ltd.                                      | SELL                | 3.22   | Ordinary             | (1,595)                       | (1,595)          |
| 30-Apr-2020    | Vanguard Investments Australia Ltd.                                      | SELL                | 3.22   | Ordinary             | (31,447)                      | (31,447)         |
| 1-May-2020     | Vanguard Investments Australia Ltd.                                      | SELL                | 3.08   | Ordinary             | (24,287)                      | (24,287)         |
| 1-May-2020     | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.08   | Ordinary             | 26,580                        | 26,580           |
| 1-May-2020     | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.08   | Ordinary             | 35,440                        | 35,440           |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.06   | Ordinary             | 11,792                        | 11,792           |
| ,              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.06   | Ordinary             | 49,588                        | 49,588           |
| •              | Vanguard Investments Australia Ltd.                                      | SELL                | 3.13   | Ordinary             | (7,872)                       | (7,872)          |
| ,              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.15   | Ordinary             | 11,792                        | 11,792           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.14   | Ordinary             | 1,765                         | 1,765            |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.15   | Ordinary             | 11,792                        | 11,792           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.15   | Ordinary             | 24,766                        | 24,766           |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.16   | Ordinary             | 26,535                        | 26,535           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 35,340                        | 35,340           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.26   | Ordinary             | 28,192                        | 28,192           |
| 22-Mav-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.20   | Ordinary             | 44,250                        | 44,250           |

| Date of change | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes          |
|----------------|--|---------------------|--|----------------------|-------------------------------|-------------------------|
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.20   | Ordinary             | 21,228                        | 21,228                  |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 3.28   | Ordinary             | 11,800                        | 11,800                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.28   | Ordinary             | 17,690                        | 17,690                  |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.32   | Ordinary             | (45,452)                      | (45,452)                |
| 26-May-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.32   | Ordinary             | 227,072                       | 227,072                 |
| 26-May-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.32   | Ordinary             | 26,535                        | 26,535                  |
| 27-May-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.39   | Ordinary             | 221,118                       | 221,118                 |
| 28-May-2020    | Vanguard Investments Australia Ltd.                                      | SELL                | 3.31   | Ordinary             | (1,790)                       | (1,790)                 |
| 29-May-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.22   | Ordinary             | 26,595                        | 26,595                  |
| 2-Jun-2020     | Vanguard Investments Australia Ltd.                                      | SELL                | 3.34   | Ordinary             | (30,784)                      | (30,784)                |
| 3-Jun-2020     | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.45   | Ordinary             | 11,796                        | 11,796                  |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.45   | Ordinary             | (62,374)                      | (62,374)                |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.45   | Ordinary             | 26,415                        | 26,415                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.45   | Ordinary             | 21,132                        | 21,132                  |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.45   | Ordinary             | (57,887)                      | (57,887)                |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.62   | Ordinary             | 33,011                        | 33,011                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.62   | Ordinary             | 11,796                        | 11,796                  |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.65   | Ordinary             | (52,486)                      | (52,486)                |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.44   | Ordinary             | (2,717)                       | (2,717)                 |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.44   | Ordinary             | 26,400                        | 26,400                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.26   | Ordinary             | 35,180                        | 35,180                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.48   | Ordinary             | 17,580                        | 17,580                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.56   | Ordinary             | 26,415                        | 26,415                  |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.43   | Ordinary             | (172,856)                     | (172,856)               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.43   | Ordinary             | 3,524                         | 3,524                   |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.44   | Ordinary             | (30,022)                      | (30,022)                |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.29   | Ordinary             | 22,920                        | 22,920                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.29   | Ordinary             | 40,503                        | 40,503                  |
|                | Vanguard Investments Australia Ltd.                                      | SELL<br>SELL        | 3.39   | Ordinary             | (16,716)                      | (16,716)                |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | SELL                | 3.24   | Ordinary<br>Ordinary | (1,316,967)<br>(14,275)       | (1,316,967)<br>(14,275) |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 3.34   | Ordinary             | (16,011)                      | (14,273)                |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 3.42   | Ordinary             | (30,581)                      | (30,581)                |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.50   | Ordinary             | 23,413                        | 23,413                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.56   | Ordinary             | 93,763                        | 93,763                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.50   | Ordinary             | 124,028                       | 124,028                 |
| ·              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.52   | Ordinary             | 27,195                        | 27,195                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.55   | Ordinary             | 36,340                        | 36,340                  |
| )              | Vanguard Investments Australia Ltd.                                      | SELL                | 3.50   | Ordinary             | (3,889)                       | (3,889)                 |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.63   | Ordinary             | 30,540                        | 30,540                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 353,203                       | 353,203                 |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 81,390                        | 81,390                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 705,135                       | 705,135                 |
| 31-Aug-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 6,184                         | 6,184                   |
| 31-Aug-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 331,966                       | 331,966                 |
| 31-Aug-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 93,197                        | 93,197                  |
| 31-Aug-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 60,421                        | 60,421                  |
| 31-Aug-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 128,194                       | 128,194                 |
| 31-Aug-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 826,551                       | 826,551                 |
| 31-Aug-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 560,583                       | 560,583                 |
| 31-Aug-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.25   | Ordinary             | 2,006,919                     | 2,006,919               |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.50   | Ordinary             | 12,560                        | 12,560                  |
| 1-Sep-2020     | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.50   | Ordinary             | 32,544                        | 32,544                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.56   | Ordinary             | 26,572                        | 26,572                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.59   | Ordinary             | 11,199                        | 11,199                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.56   | Ordinary             | 37,242                        | 37,242                  |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.41   | Ordinary             | 12,584                        | 12,584                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.42   | Ordinary             | 10,335                        | 10,335                  |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.37   | Ordinary             | 12,584                        | 12,584                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.39   | Ordinary             | 16,536                        | 16,536                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.39   | Ordinary             | 10,335                        | 10,335                  |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.38   | Ordinary             | 6,162                         | 6,162                   |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.45   | Ordinary             | (32,761)                      | (32,761)                |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.44   | Ordinary             | 20,510                        | 20,510                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.46   | Ordinary             | 12,548                        | 12,548                  |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.44   | Ordinary             | 6,153                         | 6,153                   |
| 20 Can 2020    | Vanguard Investments Australia Ltd.                                      | SELL                | 3.34   | Ordinary             | (45,646)                      | (45,646)                |

| Date of change | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration given in relation to change(7) | Class                | Number of securities affected | Person's votes     |
|----------------|--|---------------------|--|----------------------|-------------------------------|--------------------|
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.34   | Ordinary             | 20,520                        | 20,520             |
| •              | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.40   | Ordinary             | 28,986                        | 28,986             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.42   | Ordinary             | 30,525                        | 30,525             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.49   | Ordinary             | 21,850                        | 21,850             |
| 6-Oct-2020     | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.50   | Ordinary             | 20,350                        | 20,350             |
| 9-Oct-2020     | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.52   | Ordinary             | 12,408                        | 12,408             |
| 13-Oct-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.45   | Ordinary             | 20,350                        | 20,350             |
| 19-Oct-2020    | Vanguard Investments Australia Ltd.                                      | SELL                | 3.41   | Ordinary             | (131,144)                     | (131,144)          |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.44   | Ordinary             | 12,404                        | 12,404             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.44   | Ordinary             | (63,794)                      | (63,794)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.44   | Ordinary             | 116,052                       | 116,052            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.46   | Ordinary             | 20,340                        | 20,340             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.32   | Ordinary             | 204,918                       | 204,918            |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.37   | Ordinary             | (74,184)                      | (74,184)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.37   | Ordinary             | 20,350                        | 20,350             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.36   | Ordinary<br>Ordinary | 12,404                        | 12,404             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 |  |                      | 85,855<br>30,642              | 85,855<br>30,642   |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | SELL                | 3.30<br>3.29                                 | Ordinary<br>Ordinary | (19,774)                      | (19,774)           |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 3.46   | Ordinary             | 20,310                        | 20,310             |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 3.48   | Ordinary             | 30,555                        | 30,555             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.55   | Ordinary             | 14,389                        | 14,389             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.54   | Ordinary             | 4,068                         | 4,068              |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.98   | Ordinary             | (19,295)                      | (19,295)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.97   | Ordinary             | 34,221                        | 34,221             |
| 12-Nov-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.08   | Ordinary             | 12,444                        | 12,444             |
| 13-Nov-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.06   | Ordinary             | 107,378                       | 107,378            |
| 13-Nov-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.06   | Ordinary             | 34,442                        | 34,442             |
| 17-Nov-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.12   | Ordinary             | 20,310                        | 20,310             |
| 17-Nov-2020    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.12   | Ordinary             | (60,865)                      | (60,865)           |
| 19-Nov-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.10   | Ordinary             | 99,358                        | 99,358             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.05   | Ordinary             | (87,144)                      | (87,144)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.05   | Ordinary             | 24,468                        | 24,468             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.99   | Ordinary             | 59,334                        | 59,334             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.96   | Ordinary             | (61,850)                      | (61,850)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.96   | Ordinary             | 216,855                       | 216,855            |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY<br>SELL         | 3.96<br>3.86                                 | Ordinary<br>Ordinary | 12,448<br>(98,361)            | 12,448<br>(98,361) |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | SELL                | 3.86   | Ordinary             | (30,638)                      | (30,638)           |
|                | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | SELL                | 3.86   | Ordinary             | (52,803)                      | (52,803)           |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.90   | Ordinary             | 30,705                        | 30,705             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.87   | Ordinary             | 32,752                        | 32,752             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.85   | Ordinary             | 357,514                       | 357,514            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 |  | Ordinary             | 12,444                        | 12,444             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.88   | Ordinary             | 20,520                        | 20,520             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.89   | Ordinary             | 2,053                         | 2,053              |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.93   | Ordinary             | 26,650                        | 26,650             |
| 15-Dec-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.91   | Ordinary             | 20,440                        | 20,440             |
| 16-Dec-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.06   | Ordinary             | 5,181                         | 5,181              |
| 16-Dec-2020    | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.06   | Ordinary             | 20,420                        | 20,420             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.02   | Ordinary             | 12,444                        | 12,444             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.02   | Ordinary             | 26,520                        | 26,520             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.00   | Ordinary             | 238,740                       | 238,740            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.93   | Ordinary             | 40,400                        | 40,400             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.90   | Ordinary             | 12,956                        | 12,956             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.99   | Ordinary             | 20,190                        | 20,190             |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 3.94   | Ordinary             | (7,112)                       | (7,112)            |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 3.93   | Ordinary             | 24,228                        | 24,228             |
|                | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.00   | Ordinary             | 32,352                        | 32,352             |
|                | Vanguard Investments Australia Ltd.                                      | SELL<br>BUY         | 3.98   | Ordinary             | (1,306)                       | (1,306)            |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.13   | Ordinary<br>Ordinary | 10,110<br>10,965              | 10,110<br>10,965   |
|                | Vanguard Investments Australia Ltd.                                      | SELL                | 4.14   | Ordinary             | (23,925)                      | (23,925)           |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | SELL                | 4.26   | Ordinary             | (23,923)                      | (23,923)           |
|                | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | SELL                | 4.26   | Ordinary             | (23,474)                      | (23,474)           |
| ∠1-Jaii-∠UZ1   |  |                     |  |                      |                               |                    |
| 28-lan-2021    | Vanguard Investments Australia Ltd.                                      | SELL                | 4.02   | Ordinary             | (24,155)                      | (24,155)           |

| Date of change                            | Person whose relevant interest changed   | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class                | Number of securities affected | Person's votes   |
|---|--|---------------------|--|----------------------|-------------------------------|------------------|
| •   | Vanguard Investments Australia Ltd.  | BUY                 | 4.02   | Ordinary             | 111,630                       | 111,630          |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.46   | Ordinary             | 28,378                        | 28,378           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.59   | Ordinary             | 5,979                         | 5,979            |
|   | Vanguard Investments Australia Ltd.  | SELL                | 4.69   | Ordinary             | (12,860)                      | (12,860)         |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.57   | Ordinary             | 12,860                        | 12,860           |
| 10-Feb-2021                               | Vanguard Investments Australia Ltd.  | BUY                 | 4.57   | Ordinary             | 26,091                        | 26,091           |
| 11-Feb-2021                               | Vanguard Investments Australia Ltd.  | BUY                 | 4.52   | Ordinary             | 14,098                        | 14,098           |
| 12-Feb-2021                               | Vanguard Investments Australia Ltd.  | BUY                 | 4.44   | Ordinary             | 55,762                        | 55,762           |
| 15-Feb-2021                               | Vanguard Investments Australia Ltd.  | SELL                | 4.48   | Ordinary             | (31,175)                      | (31,175)         |
| 16-Feb-2021                               | Vanguard Investments Australia Ltd.  | BUY                 | 4.46   | Ordinary             | 3,223                         | 3,223            |
| 16-Feb-2021                               | Vanguard Investments Australia Ltd.  | SELL                | 4.46   | Ordinary             | (12,892)                      | (12,892)         |
| 22-Feb-2021                               | Vanguard Investments Australia Ltd.  | SELL                | 4.54   | Ordinary             | (499,986)                     | (499,986)        |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.54   | Ordinary             | 20,320                        | 20,320           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.48   | Ordinary             | 12,900                        | 12,900           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.46   | Ordinary             | 65,406                        | 65,406           |
|   | Vanguard Investments Australia Ltd.  | SELL                | 4.45   | Ordinary             | (29,725)                      | (29,725)         |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.46   | Ordinary             | 19,002                        | 19,002           |
|   | Vanguard Investments Australia Ltd.  | SELL                | 4.45   | Ordinary             | (8,432)                       | (8,432)          |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.45   | Ordinary             | 20,500                        | 20,500           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.45   | Ordinary             | 119,484                       | 119,484          |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.63   | Ordinary             | 41,120                        | 41,120           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.61   | Ordinary             | 46,998                        | 46,998           |
|   | Vanguard Investments Australia Ltd.  | SELL                | 4.61   | Ordinary             | (21,692)                      | (21,692)         |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.61   | Ordinary             | 20,580                        | 20,580           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.63   | Ordinary             | 6,162                         | 6,162            |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.58   | Ordinary             | 9,789                         | 9,789            |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.58   | Ordinary             | 24,612                        | 24,612           |
|   | Vanguard Investments Australia Ltd.  | SELL<br>BUY         | 4.62   | Ordinary             | (13,052)                      | (13,052)         |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.67   | Ordinary             | 20,580                        | 20,580           |
|   | Vanguard Investments Australia Ltd. Vanguard Investments Australia Ltd.  | BUY                 | 4.62   | Ordinary<br>Ordinary | 13,032<br>22,264              | 13,032<br>22,264 |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.62   | Ordinary             | 26,312                        | 26,312           |
|   | Vanguard Investments Australia Ltd.  | SELL                | 4.69   | Ordinary             | (129,941)                     | (129,941)        |
|   | Vanguard Investments Australia Ltd.  | SELL                | 4.69   | Ordinary             | (28,957)                      | (28,957)         |
|   | Vanguard Investments Australia Ltd.  | IN SPECIE           | 4.71   | Ordinary             | (3,983,589)                   | (3,983,589)      |
| •   | Vanguard Investments Australia Ltd.  | BUY                 | 4.71   | Ordinary             | 12,872                        | 12,872           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.78   | Ordinary             | 20,258                        | 20,258           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.78   | Ordinary             | 66,858                        | 66,858           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.78   | Ordinary             | 6,009                         | 6,009            |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.85   | Ordinary             | 62,121                        | 62,121           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.85   | Ordinary             | 26,135                        | 26,135           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.89   | Ordinary             | 24,060                        | 24,060           |
| 9-Apr-2021                                | Vanguard Investments Australia Ltd.  | BUY                 | 4.94   | Ordinary             | 44,066                        | 44,066           |
| 9-Apr-2021                                | Vanguard Investments Australia Ltd.  | BUY                 | 4.94   | Ordinary             | 24,036                        | 24,036           |
| 12-Apr-2021                               | Vanguard Investments Australia Ltd.  | BUY                 | 4.92   | Ordinary             | 9,657                         | 9,657            |
| 19-Apr-2021                               | Vanguard Investments Australia Ltd.  | BUY                 | 4.85   | Ordinary             | 29,628                        | 29,628           |
| 20-Apr-2021                               | Vanguard Investments Australia Ltd.  | SELL                | 4.83   | Ordinary             | (22,304)                      | (22,304)         |
| 20-Apr-2021                               | Vanguard Investments Australia Ltd.  | BUY                 | 4.83   | Ordinary             | 40,000                        | 40,000           |
| 21-Apr-2021                               | Vanguard Investments Australia Ltd.  | BUY                 | 4.80   | Ordinary             | 10,783                        | 10,783           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.80   | Ordinary             | 12,980                        | 12,980           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.80   | Ordinary             | 21,292                        | 21,292           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.98   | Ordinary             | 21,868                        | 21,868           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.97   | Ordinary             | 12,980                        | 12,980           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 4.97   | Ordinary             | 56,226                        | 56,226           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 5.02   | Ordinary             | 19,900                        | 19,900           |
| · · · · · · · · · · · · · · · · · · ·     | Vanguard Investments Australia Ltd.  | BUY                 | 5.01   | Ordinary             | 29,805                        | 29,805           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 5.09   | Ordinary             | 104,384                       | 104,384          |
| , , , , , , , , , , , , , , , , , , ,     | Vanguard Investments Australia Ltd.  | BUY                 | 5.05   | Ordinary             | 13,000                        | 13,000           |
|   | Vanguard Investments Australia Ltd.  | BUY                 | 5.05   | Ordinary             | 51,533                        | 51,533           |
| , , , , , , , , , , , , , , , , , , ,     | Vanguard Investments Australia Ltd.  | BUY                 | 5.10   | Ordinary             | 32,152                        | 32,152           |
| · · · · · · · · · · · · · · · · · · ·     | Vanguard Investments Australia Ltd.  | BUY                 | 5.10   | Ordinary             | 27,776                        | 27,776           |
| 17-May-2021                               | Vanguard Investments Australia Ltd.  | SELL                | 5.08   | Ordinary             | (44,389)                      | (44,389)         |
|   | Manager and Language and the Control of the Control |                     |  | Ordinary             | 13,052                        | 13,052           |
| 17-May-2021                               | Vanguard Investments Australia Ltd.  | BUY                 | 5.08   | -                    |                               |                  |
| 17-May-2021<br>17-May-2021                | Vanguard Investments Australia Ltd.  | BUY                 | 5.08   | Ordinary             | 24,671                        | 24,671           |
| 17-May-2021<br>17-May-2021<br>17-May-2021 | i -  |                     |  | -                    |                               |                  |

| Date of change                        | Person whose relevant interest changed                                   | Nature of Change(6) | Consideration<br>given in relation<br>to change(7) | Class    | Number of securities affected | Person's votes |
|---------------------------------------|--|---------------------|--|----------|-------------------------------|----------------|
| ·                                     | Vanguard Investments Australia Ltd.                                      | IN SPECIE           | 5.04   | Ordinary | (67,843)                      | (67,843)       |
| ,                                     | Vanguard Investments Australia Ltd.  Vanguard Investments Australia Ltd. | BUY                 | 5.04   | Ordinary | 13,056                        | 13,056         |
| ,                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.99   | Ordinary | 39,860                        | 39,860         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.12   | Ordinary | 23,976                        | 23,976         |
| · · · · · · · · · · · · · · · · · · · | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.06   | Ordinary | 9,792                         | 9,792          |
| ,                                     | Vanguard Investments Australia Ltd.                                      | SELL                | 5.05   | Ordinary | (9,906)                       | (9,906)        |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.05   | Ordinary | 6,528                         | 6,528          |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.05   | Ordinary | 24,132                        | 24,132         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.08   | Ordinary | 24,132                        | 24,132         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.01   | Ordinary | 13,056                        | 13,056         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.29   | Ordinary | 666,473                       | 666,473        |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.26   | Ordinary | 19,830                        | 19,830         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.26   | Ordinary | 7,932                         | 7,932          |
| 23-Jun-2021                           | Vanguard Investments Australia Ltd.                                      | IN SPECIE           | 5.19   | Ordinary | (3,882,463)                   | (3,882,463)    |
|                                       | Vanguard Investments Australia Ltd.                                      | IN SPECIE           | 5.19   | Ordinary | (1,603,398)                   | (1,603,398)    |
| 24-Jun-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.17   | Ordinary | 14,276                        | 14,276         |
| 29-Jun-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.17   | Ordinary | 14,292                        | 14,292         |
| 29-Jun-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.17   | Ordinary | 23,784                        | 23,784         |
| 2-Jul-2021                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.20   | Ordinary | 9,885                         | 9,885          |
| 2-Jul-2021                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.20   | Ordinary | 87,222                        | 87,222         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.97   | Ordinary | 17,775                        | 17,775         |
| 6-Jul-2021                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.91   | Ordinary | 60,363                        | 60,363         |
| 7-Jul-2021                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.88   | Ordinary | 27,608                        | 27,608         |
| 9-Jul-2021                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.78   | Ordinary | 27,622                        | 27,622         |
| 9-Jul-2021                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.78   | Ordinary | 33,541                        | 33,541         |
| 12-Jul-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.75   | Ordinary | 206,894                       | 206,894        |
| 15-Jul-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary | 121,647                       | 121,647        |
| 15-Jul-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.86   | Ordinary | 59,075                        | 59,075         |
| 19-Jul-2021                           | Vanguard Investments Australia Ltd.                                      | SELL                | 4.85   | Ordinary | (11,617)                      | (11,617)       |
| 19-Jul-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary | 9,835                         | 9,835          |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.88   | Ordinary | 23,568                        | 23,568         |
| 21-Jul-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.87   | Ordinary | 14,216                        | 14,216         |
| 23-Jul-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.95   | Ordinary | 23,424                        | 23,424         |
| 26-Jul-2021                           | Vanguard Investments Australia Ltd.                                      | SELL                | 4.92   | Ordinary | (24,156)                      | (24,156)       |
| 3-Aug-2021                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.95   | Ordinary | 26,782                        | 26,782         |
| 6-Aug-2021                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.00   | Ordinary | 14,216                        | 14,216         |
| 9-Aug-2021                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.96   | Ordinary | 22,896                        | 22,896         |
| 12-Aug-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.96   | Ordinary | 40,061                        | 40,061         |
| 16-Aug-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.93   | Ordinary | 17,840                        | 17,840         |
| 16-Aug-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.93   | Ordinary | 38,440                        | 38,440         |
| 18-Aug-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary | 14,308                        | 14,308         |
| 18-Aug-2021                           | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary | 15,392                        | 15,392         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary | 38,480                        | 38,480         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.82   | Ordinary | 25,012                        | 25,012         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.90   | Ordinary | 10,731                        | 10,731         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.90   | Ordinary | 9,625                         | 9,625          |
| ·                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.94   | Ordinary | 15,351                        | 15,351         |
| •                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.94   | Ordinary | 179,730                       | 179,730        |
| · · ·                                 | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.95   | Ordinary | 10,740                        | 10,740         |
| •                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.87   | Ordinary | 25,090                        | 25,090         |
| · · ·                                 | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.81   | Ordinary | 19,030                        | 19,030         |
| •                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.82   | Ordinary | 17,955                        | 17,955         |
| · · ·                                 | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.82   | Ordinary | 26,712                        | 26,712         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.79   | Ordinary | 4,843                         | 4,843          |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary | 14,388                        | 14,388         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.85   | Ordinary | 25,228                        | 25,228         |
| •                                     | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.84   | Ordinary | 30,576                        | 30,576         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.84   | Ordinary | 137,818                       | 137,818        |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.87   | Ordinary | 71,336                        | 71,336         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.96   | Ordinary | 34,420                        | 34,420         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.96   | Ordinary | 22,908                        | 22,908         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.00   | Ordinary | 14,540                        | 14,540         |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.00   | Ordinary | 7,270                         | 7,270          |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 5.00   | Ordinary | 59,509                        | 59,509         |
|                                       | Vanguard Investments Australia Ltd.                                      | SELL                | 4.89   | Ordinary | (7,593)                       | (7,593)        |
|                                       | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.89   | Ordinary | 14,544                        | 14,544         |
| 9-Sep-2021                            | Vanguard Investments Australia Ltd.                                      | BUY                 | 4.89   | Ordinary | 26,838                        | 26,838         |

## Annexure A

|                |  |           | Consideration     |          |                      |                |
|----------------|--|-----------|-------------------|----------|----------------------|----------------|
|                |  | Nature of | given in relation |          | Number of securities | Person's votes |
| Date of change | Person whose relevant interest changed | Change(6) | to change(7)      | Class    | affected             | affected       |
| 9-Sep-2021     | Vanguard Investments Australia Ltd.    | BUY       | 4.89              | Ordinary | 34,199               | 34,199         |
| 15-Sep-2021    | Vanguard Investments Australia Ltd.    | SELL      | 4.83              | Ordinary | (2,782)              | (2,782)        |
| 15-Sep-2021    | Vanguard Investments Australia Ltd.    | BUY       | 4.83              | Ordinary | 22,992               | 22,992         |
| 16-Sep-2021    | Vanguard Investments Australia Ltd.    | BUY       | 4.85              | Ordinary | 18,180               | 18,180         |
| 17-Sep-2021    | Vanguard Investments Australia Ltd.    | SELL      | 4.88              | Ordinary | (6,376)              | (6,376)        |
| 20-Sep-2021    | Vanguard Investments Australia Ltd.    | BUY       | 4.79              | Ordinary | 18,165               | 18,165         |
| 20-Sep-2021    | Vanguard Investments Australia Ltd.    | BUY       | 4.79              | Ordinary | 25,662               | 25,662         |
| 21-Sep-2021    | Vanguard Investments Australia Ltd.    | BUY       | 4.84              | Ordinary | 10,899               | 10,899         |
| 23-Sep-2021    | Vanguard Investments Australia Ltd.    | BUY       | 4.88              | Ordinary | 30,787               | 30,787         |
| 28-Sep-2021    | Vanguard Investments Australia Ltd.    | BUY       | 4.78              | Ordinary | 21,564               | 21,564         |
| 29-Sep-2021    | Vanguard Investments Australia Ltd.    | BUY       | 4.82              | Ordinary | 32,553               | 32,553         |
| 29-Sep-2021    | Vanguard Investments Australia Ltd.    | BUY       | 4.82              | Ordinary | 8,985                | 8,985          |
| 30-Sep-2021    | Vanguard Investments Australia Ltd.    | SELL      | 4.91              | Ordinary | (108,559)            | (108,559)      |
| 1-Oct-2021     | Vanguard Investments Australia Ltd.    | BUY       | 4.90              | Ordinary | 26,565               | 26,565         |
| 1-Oct-2021     | Vanguard Investments Australia Ltd.    | BUY       | 4.90              | Ordinary | 28,336               | 28,336         |
| 4-Oct-2021     | Vanguard Investments Australia Ltd.    | BUY       | 4.96              | Ordinary | 8,845                | 8,845          |
| 7-Oct-2021     | Vanguard Investments Australia Ltd.    | BUY       | 5.06              | Ordinary | 23,096               | 23,096         |
| 8-Oct-2021     | Vanguard Investments Australia Ltd.    | BUY       | 5.10              | Ordinary | 28,464               | 28,464         |
| 12-Oct-2021    | Vanguard Investments Australia Ltd.    | BUY       | 5.02              | Ordinary | 20,799               | 20,799         |
| 14-Oct-2021    | Vanguard Investments Australia Ltd.    | BUY       | 5.26              | Ordinary | 21,258               | 21,258         |
| 15-Oct-2021    | Vanguard Investments Australia Ltd.    | BUY       | 5.29              | Ordinary | 22,893               | 22,893         |
| 18-Oct-2021    | Vanguard Investments Australia Ltd.    | SELL      | 5.23              | Ordinary | (14,787)             | (14,787)       |
| 18-Oct-2021    | Vanguard Investments Australia Ltd.    | SELL      | 5.23              | Ordinary | (31,546)             | (31,546)       |
| 21-Oct-2021    | Vanguard Investments Australia Ltd.    | BUY       | 5.00              | Ordinary | 22,724               | 22,724         |
| 22-Oct-2021    | Vanguard Investments Australia Ltd.    | BUY       | 5.04              | Ordinary | 21,258               | 21,258         |
| 27-Oct-2021    | Vanguard Investments Australia Ltd.    | IN SPECIE | 5.02              | Ordinary | (1,066,033)          | (1,066,033)    |
| 27-Oct-2021    | Vanguard Investments Australia Ltd.    | BUY       | 5.02              | Ordinary | 46,059               | 46,059         |
| 28-Oct-2021    | Vanguard Investments Australia Ltd.    | BUY       | 5.02              | Ordinary | 137,164              | 137,164        |
| 29-Oct-2021    | Vanguard Investments Australia Ltd.    | BUY       | 4.96              | Ordinary | 26,805               | 26,805         |
| 1-Nov-2021     | Vanguard Investments Australia Ltd.    | BUY       | 5.10              | Ordinary | 8,975                | 8,975          |
| 2-Nov-2021     | Vanguard Investments Australia Ltd.    | SELL      | 5.14              | Ordinary | (108,858)            | (108,858)      |
| 3-Nov-2021     | Vanguard Investments Australia Ltd.    | BUY       | 5.17              | Ordinary | 4,081                | 4,081          |
| 3-Nov-2021     | Vanguard Investments Australia Ltd.    | BUY       | 5.17              | Ordinary | 17,700               | 17,700         |
| 4-Nov-2021     | Vanguard Investments Australia Ltd.    | BUY       | 5.25              | Ordinary | 21,660               | 21,660         |
| 5-Nov-2021     | Vanguard Investments Australia Ltd.    | IN SPECIE | 5.19              | Ordinary | (10,375,505)         | (10,375,505)   |
| 5-Nov-2021     | Vanguard Investments Australia Ltd.    | BUY       | 5.24              | Ordinary | 131,599              | 131,599        |

This is Annexure A of 36 pages referred to in Form 605, Notice of ceasing to be a substantial holder.

| Signature:        | STOROUN SCHOOL   |  |  |  |  |
|-------------------|------------------|--|--|--|--|
| Name: Shawn Acker |                  |  |  |  |  |
| Capacity: Con     | npliance Manager |  |  |  |  |
| Date: 19 Nove     | ember 2021       |  |  |  |  |