

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

☐ Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934  
or Section 30(h) of the Investment Company Act of 1940

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

|                                                 |           |
|-------------------------------------------------|-----------|
| OMB Number:                                     | 3235-0287 |
| Estimated average burden<br>hours per response: | 0.5       |

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                              |           |                                                     |                       |                                |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-----------|-----------------------------------------------------|-----------------------|--------------------------------|--|
| <p>1. Name and Address of Reporting Person*</p> <p><u>Farrell Michael J.</u></p> <hr/> <p>(Last) (First) (Middle)</p> <p>RESMED INC.</p> <p>9001 SPECTRUM CENTER BLVD</p> <hr/> <p>(Street)</p> <p>SAN DIEGO CA 92123</p> <hr/> <p>(City) (State) (Zip)</p> | <p>2. Issuer Name <b>and</b> Ticker or Trading Symbol</p> <p><u>RESMED INC</u> [ RMD ]</p> <hr/> <p>3. Date of Earliest Transaction (Month/Day/Year)</p> <p>10/07/2025</p> <hr/> <p>4. If Amendment, Date of Original Filed (Month/Day/Year)</p> | <p>5. Relationship of Reporting Person(s) to Issuer<br/>(Check all applicable)</p> <table border="0"> <tr> <td><input checked="" type="checkbox"/> Director</td> <td>10% Owner</td> </tr> <tr> <td><input type="checkbox"/> Officer (give title below)</td> <td>Other (specify below)</td> </tr> <tr> <td colspan="2" style="text-align: center;"><u>Chief Executive Officer</u></td> </tr> </table> <hr/> <p>6. Individual or Joint/Group Filing (Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person</p> <p><input type="checkbox"/> Form filed by More than One Reporting Person</p> | <input checked="" type="checkbox"/> Director | 10% Owner | <input type="checkbox"/> Officer (give title below) | Other (specify below) | <u>Chief Executive Officer</u> |  |
| <input checked="" type="checkbox"/> Director                                                                                                                                                                                                                | 10% Owner                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                              |           |                                                     |                       |                                |  |
| <input type="checkbox"/> Officer (give title below)                                                                                                                                                                                                         | Other (specify below)                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                              |           |                                                     |                       |                                |  |
| <u>Chief Executive Officer</u>                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                              |           |                                                     |                       |                                |  |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |                           | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|---|-------------------------------------------------------------------|------------|---------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
|                                 |                                      |                                                    | Code                           | V | Amount                                                            | (A) or (D) | Price                     |                                                                                               |                                                          |                                                       |
| ResMed Common Stock             | 10/07/2025                           |                                                    | M <sup>(1)</sup>               |   | 8,009                                                             | A          | \$101.64                  | 475,801                                                                                       | D                                                        |                                                       |
| ResMed Common Stock             | 10/07/2025                           |                                                    | S <sup>(1)</sup>               |   | 8,009                                                             | D          | \$282.8483 <sup>(2)</sup> | 467,792                                                                                       | D                                                        |                                                       |
| ResMed Common Stock             |                                      |                                                    |                                |   |                                                                   |            |                           | 2,090                                                                                         | I                                                        | Lisette and Michael Farrell Family Trust              |

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  
(e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |       | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) |                            | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|---|----------------------------------------------------------------------------------------|-------|----------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------|----------------------------|--------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------------------------------|
|                                            |                                                        |                                      |                                                    | Code                           | V | (A)                                                                                    | (D)   | Date Exercisable                                         | Expiration Date | Title                                                                             | Amount or Number of Shares |                                            |                                                                                                    |                                                           |                                                        |
| ResMed Common Stock Options                | \$101.64                                               | 10/07/2025                           |                                                    | M                              |   |                                                                                        | 8,009 | 11/11/2019 <sup>(3)</sup>                                | 11/14/2025      | ResMed Common Stock                                                               | 8,009                      | \$0                                        | 8,011                                                                                              | D                                                         |                                                        |

**Explanation of Responses:**

1. The transaction was conducted under a Rule 10b5-1 plan adopted October 31, 2024.
2. This transaction was executed in multiple trades at prices ranging from \$280.95 - \$283.90. The price reported above reflects the weighted average sale price.
3. Represents date options first become exercisable. Options vest 1/3 per year.

Michael J. Farrell, Chief Executive Officer 10/09/2025

\*\* Signature of Reporting Person \_\_\_\_\_ Date \_\_\_\_\_

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.