## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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

| 1. Name and Address of Reporti<br>SULPIZIO RICHARI | 0        | 2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>RESMED INC</u> [ RMD ] |          | tionship of Reporting Person(s) to Issuer<br>all applicable)<br>Director 10% Owner        |                       |  |
|--|----------|--|----------|---|-----------------------|--|
| (Last) (First)                                     | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>06/21/2017               |          | Officer (give title below)  | Other (specify below) |  |
| RESMED INC.<br>9001 SPECTRUM CENTE                 | ER BLVD. | 4. If Amendment, Date of Original Filed (Month/Day/Year)                     | 6. Indiv | idual or Joint/Group Filing (Check Applicable Line)<br>Form filed by One Reporting Person |                       |  |
| (Street)   |          |  |          | Form filed by More than One Reporting Person  |                       |  |
| SAN DIEGO CA                                       | 92123    |  |          |   |                       |  |
| (City) (State)                                     | (Zip)    |  |          |   |                       |  |

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

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed3.Execution Date,Transif anyCode(Month/Day/Year)8) |                         |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and 5) |               |                   | 5. Amount of<br>Securities<br>Beneficially Owned<br>Following Reported | Form: Direct (D)<br>or Indirect (I)<br>(Instr. 4) | Beneficial<br>Ownership |
|---------------------------------|--|--|-------------------------|---|--|---------------|-------------------|--|---|-------------------------|
|                                 |  |  | Code                    | v | Amount   | (A) or<br>(D) | Price             | Transaction(s)<br>(Instr. 3 and 4)                                     |   | (Instr. 4)              |
| ResMed Common Stock             | 06/21/2017                                 |  | <b>G</b> <sup>(1)</sup> | v | 65,887   | D             | \$ <mark>0</mark> | 4,429  | D   |                         |

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

| 1. Title of<br>Derivative<br>Security (Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transac<br>Code (Ir<br>8) |   |     | tive<br>ties<br>ed (A)<br>posed of | Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security<br>(Instr. 3 and 4) |                                     | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |
|--|---|--|---|---------------------------------|---|-----|------------------------------------|-------------------------------------|--------------------|--|-------------------------------------|---|--|--|---------------------------------------|
|  |   |  |   | Code                            | v | (A) | (D)                                | Date<br>Exercisable                 | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of Shares |   | Transaction(s)<br>(Instr. 4)   |  |                                       |

Explanation of Responses:

1. Represents a gift to the Magali Charitable Remainder Unitrust, Bank of America, N.A., Trustee. Mr. Sulpizio has no control over the timing of any disposition of the shares transferred.

Richard Sulpizio

\*\* Signature of Reporting Person

<u>06/23/2017</u> 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.