

RESMED INC  
Form 4  
August 20, 2010

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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 OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
FARRELL PETER C

(Last) (First) (Middle)

RESMED INC., 9001 SPECTRUM CENTER BOULEVARD

(Street)

SAN DIEGO, CA 92123

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
RESMED INC [RMD]

3. Date of Earliest Transaction (Month/Day/Year)  
08/18/2010

4. If Amendment, Date Original Filed (Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

Executive Chairman

6. Individual or Joint/Group Filing (Check Applicable Line)

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**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 or Price   |  |   |   |  |
| ResMed Common Stock             | 08/18/2010                           |  | M                              |   | 75,000  | A  | \$ 25.275 604,374                                     | D |  |
| ResMed Common Stock             | 08/18/2010                           |  | S                              |   | 75,000  | D  | \$ 63.9243 229,374                                    | D |  |
| ResMed Common Stock             |                                      |  |                                |   |   |  | 100,000   | I | Peter C. Farrell December 2009 Annuity Trust |

|                           |         |   |   |
|---------------------------|---------|---|---|
| ResMed<br>Common<br>Stock | 100,000 | I | Peter C.<br>Farrell<br>April 2010<br>Annuity<br>Trust |
| ResMed<br>Common<br>Stock | 100,000 | I | Peter C.<br>Farrell<br>July 2010<br>Annuity<br>Trust  |

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

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SEC 1474  
(9-02)

**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 Underlying Securities (Instr. 3 and 4) |                           |                            |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|---------------------------|----------------------------|
|  |  |                                      |  |                                |   | Date Exercisable   | Expiration Date   | Title                     | Amount or Number of Shares |
|  |  |                                      |  | Code                           | V (A) (D)   |  |   |                           |                            |
| ResMed<br>Common<br>Stock<br>Options       | \$ 25.275  | 08/18/2010                           |  | M                              | 75,000  | 07/02/2002 <sup>(1)</sup>                                | 07/02/2011  | ResMed<br>Common<br>Stock | 75,000                     |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |                    |       |
|---|---------------|-----------|--------------------|-------|
|   | Director      | 10% Owner | Officer            | Other |
| FARRELL PETER C<br>RESMED INC.<br>9001 SPECTRUM CENTER BOULEVARD<br>SAN DIEGO, CA 92123 | X             |           | Executive Chairman |       |

## Signatures

Peter C. Farrell

08/20/2010

\*\*Signature of  
Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) Represents date options first became exercisable.

- This transaction was executed in multiple trades at prices ranging from \$63.49 to \$64.48. The price reported above reflects the weighted average sale price. The reporting person will provide full information regarding the number of shares and prices at which the transaction was effected upon request to the SEC staff, the issuer or the security holder of the issuer.
- (2)

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

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