

RESMED INC  
Form 4  
December 30, 2010

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL  
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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)  
**12/28/2010**  
  
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	12/28/2010 <sup>(1)</sup>		G <sup>(2)</sup>		138,962 <sup>(2)</sup>	D	
ResMed Common Stock	12/29/2010		S		\$ 61,038 <sup>(3)</sup>	D	Peter C. Farrell December 2009 Annuity Trust
ResMed Common Stock					200,000	I	Peter C. Farrell April 2010

ResMed Common Stock	200,000	I	Annuity Trust  Peter C. Farrell July 2010 Annuity Trust
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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)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repor Trans (Instr
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				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
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## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director    10% Owner    Officer    Other

FARRELL PETER C  
RESMED INC.  
9001 SPECTRUM CENTER BOULEVARD  
SAN DIEGO, CA 92123

X

Executive Chairman

## Signatures

Peter C. Farrell                      12/30/2010

\*\*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) Trade executed pursuant to 10b5-1 trading plan.

Transaction represents a distribution from the Peter C. Farrell December 2009 Annuity Trust (the "Trust") of 138,962 shares to the Peter

(2) C. Farrell Family Trust (of which Dr. Farrell is the Trustee). Per the terms of the trust, 90% of the original value was transferred to Dr. Farrell at the end of the first year.

(3) Transaction represents the sale of the remaining shares in the Trust for cash, which was retained by the Trust.

The price reported is the weighted average price. The shares were acquired in multiple transactions at prices ranging from \$34.95 to

(4) \$35.43, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the SEC, upon request, full information regarding the number of shares acquired at each separate price within the ranges set forth in this footnote.

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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