

Farrell Michael J.
Form 4
November 15, 2010

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2015
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 Michael J.

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
9001 SPECTRUM CENTER BLVD
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
11/11/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Sr. VP Sleep SBU

SAN DIEGO, CA 92123

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
____ Form filed by More than One Reporting Person

(City) (State) (Zip)

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	11/11/2010		M		21,047 A \$ 23.095	41,482.732	D
ResMed Common Stock	11/11/2010		S		21,047 D \$ 33.7	20,435.732	D
ResMed Common Stock	11/11/2010		F		3,668 (3) D \$ 33.7	16,890.613 (4)	D

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 Underlying Security (Instr. 3 and 4)
ResMed Common Stock Options	\$ 23.095	11/11/2010		M	21,047	11/10/2007 ⁽¹⁾ 11/10/2013	ResMed Common Stock
ResMed Common Stock Options	\$ 33.7	11/11/2010		A	75,000	11/11/2011 ⁽²⁾ 11/11/2017	ResMed Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Farrell Michael J. 9001 SPECTRUM CENTER BLVD SAN DIEGO, CA 92123			Sr. VP Sleep SBU	

Signatures

Michael J. Farrell, Sr. Vice President of Sleep Strategic Business Unit
11/15/2010

__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 first date options became exercisable.

(2) Represents first date 1/4 of the options become exercisable. Thereafter options will continue to vest 1/4 annually until fully vested.

(3) Disposition to issuer for tax withholding upon vesting of Performance-based Restricted Stock Units granted on December 17, 2009.

(4) Includes 122,881 shares purchased on October 30, 2010, pursuant to ResMed's Employee Stock Purchase Plan.

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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