

Douglas Robert Andrew
Form 4
February 12, 2010

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 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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
Douglas Robert Andrew

(Last) (First) (Middle)

RESMED INC., 9001 SPECTRUM
CENTER BLVD.

(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)

02/11/2010

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

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

COO Asia Pacific

6. Individual or Joint/Group Filing(Check
Applicable Line)
____X____ 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)
ResMed Common Stock	02/11/2010		M	10,000	A \$ 31.04	11,941.237	D
ResMed Common Stock	02/11/2010		S	10,000	D \$ 54.8266 (3)	1,941.237 (4)	D

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

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information contained in this form are not
required to respond unless the form
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SEC 1474
(9-02)

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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)
ResMed Common Stock Options	\$ 31.04	02/11/2010		M	10,000	11/20/2009 ⁽¹⁾ 11/20/2015	ResMed Common Stock 10,000

Reporting Owners

Reporting Owner Name / Address	Relationships
Douglas Robert Andrew RESMED INC. 9001 SPECTRUM CENTER BLVD. SAN DIEGO, CA 92123	Director 10% Owner Officer COO Asia Pacific

Signatures

Robert Andrew
Douglas
02/12/2010
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 the first date the options became exercisable.
- Previous reports aggregated all beneficially owned derivative securities following the reported transaction. This report includes only
- (2) beneficially owned derivative securities of the same class as those disposed of in this trade, meaning those that have the same grant date and exercise price.
- This transaction was executed in multiple trades at prices ranging from \$54.81 to \$54.87. The price reported above reflects the weighted
- (3) 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.
- (4) Includes 321,472 shares purchased on October 31, 2009, through ResMed's Employee Stock Purchase program.
- Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.