FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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OMB Number:	3235-0287
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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

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

Name and Address of Reporting Person*     Douglas Robert Andrew			2. Issuer Name and Ticker or Trading Symbol RESMED INC [ RMD ]		ionship of Reporting P all applicable) Director	erson(s) to Issuer
(Last) (First) (Middle) RESMED INC.		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 06/02/2014	X	Officer (give title below)  President and C	Other (specify below) OO ResMed Inc.
9001 SPECTRUN (Street) SAN DIEGO	1 CENTER BLVD.	92123	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	Form filed by One R	ing (Check Applicable Line) teporting Person 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. Transac Code (Ir 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
ResMed Common Stock	06/02/2014		<b>M</b> <sup>(1)</sup>		7,500	A	\$15.52	106,271.246	I	Douglas Family Trust
ResMed Common Stock	06/02/2014		S <sup>(1)</sup>		7,500	D	\$50.11(3)	98,771.246	I	Douglas Family Trust
ResMed Common Stock	06/02/2014		S <sup>(1)</sup>		500	D	\$50.07	98,271.246	I	Douglas Family Trust

# 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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
ResMed Common Stock Options	\$15.52	06/02/2014		M <sup>(1)</sup>			7,500	11/20/2009 <sup>(2)</sup>	11/20/2015	ResMed Common Stock	7,500	\$0	32,500	I	Douglas Family Trust

## Explanation of Responses:

- 1. The transaction was conducted under a 10b5-1 Plan as defined under the Securities Exchange Act of 1934, as amended.
- $2. \ Represents \ date \ options \ first \ became \ exercisable. \ Options \ vest \ 1/4 \ per \ year \ on \ the \ anniversary \ of \ the \ grant.$
- 3. This transaction was executed in multiple trades at prices ranging from \$50.07 to \$50.14. 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.

## Remarks:

Robert Douglas, President and
Chief Operating Officer, ResMed 06/04/2014

Inc.

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.