FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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7	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
П	Section 16. Form 4 or Form 5 obligations
4	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]	5. Relat (Check		,	to Issuer	
(Last) (First) (Middle) RESMED INC.		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/01/2014	X	Officer (give title below) President and COO Res		Other (specify below) Med Inc.	
9001 SPECTRUM (Street) SAN DIEGO	9001 SPECTRUM CENTER BLVD. (Street)		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X 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. Transac Code (Ir 8)		4. Securities A Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
ResMed Common Stock	07/01/2014		M ⁽¹⁾		7,500	A	\$15.52	105,771.246(1)	I	Douglas Family Trust
ResMed Common Stock	07/01/2014		S ⁽¹⁾		7,500	D	\$50.11	98,271.246	I	Douglas Family Trust
ResMed Common Stock	07/01/2014		S ⁽¹⁾		500	D	\$50.11	97,771.246	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)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 8)		Derivative		6. Date Exercisable and 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	Ownership Form: Direct (D)	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	07/01/2014		M ⁽¹⁾			7,500	11/20/2009 ⁽²⁾	11/20/2015	ResMed Common Stock	7,500	\$0	25,000	I	Douglas Family Trust

Explanation of Responses:

- $1. \ The \ transaction \ was \ conducted \ under \ a \ 10b5-1 \ Plan \ as \ defined \ under \ the \ Securities \ Exchange \ Act \ of \ 1934, \ as \ amended.$
- $2. \ Represents \ date \ options \ first \ became \ exercisable. \ Options \ vest \ 1/4 \ per \ year \ on \ the \ anniversary \ of \ the \ grant.$

Remarks:

Robert Douglas, President and Chief Operating Officer, ResMed 07/02/2014 Inc. 07/02/2014

** Signature of Reporting Person

Date

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

- * 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.