## 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). Ш

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

0287

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

1. Name and Address of Reporting Person <sup>*</sup> FARRELL PETER C (Last) (First) (Middle) RESMED INC. 9001 SPECTRUM CENTER BOULEVARD			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>RESMED INC</u> [ RMD ]		ationship of Reporting Person(s) to Issuer (all applicable)		
			3. Date of Earliest Transaction (Month/Day/Year) 02/24/2014		Director Officer (give title below)	10% Owner Other (specify below)	
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	, , ,		
(Street) SAN DIEGO CA 92123		92123			Form filed by More than One	e 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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
ResMed Common Stock	02/24/2014		М		4,756	A	\$21.025	494,632	D	
ResMed Common Stock	02/24/2014		М		6,443	A	\$15.52	501,075	D	
ResMed Common Stock	02/24/2014		М		3,915	A	\$25.54	504,990	D	
ResMed Common Stock								200,000	I	Peter C. Farrell December 2012 Annuity 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		or Dis	tive ties red (A) posed (Instr. 3,	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		lerlying	8. Price of Derivative Security (Instr. 5)	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	\$21.025	02/24/2014		М			4,756	11/07/2010	11/07/2014	ResMed Common Stock	4,756	\$ <b>0</b>	0	D	
ResMed Common Stock Options	\$15.52	02/24/2014		М			6,443	11/20/2012	11/20/2015	ResMed Common Stock	6,443	\$0	0	D	
ResMed Common Stock Options	\$25.54	02/24/2014		М			3,915	12/17/2010	12/17/2016	ResMed Common Stock	3,915	\$0	0	D	

Explanation of Responses:

Remarks:

Peter C. Farrell

\*\* Signature of Reporting Person

02/26/2014

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.

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OMB APPROVAL

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