## 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

OMB Number: 3235-0287 Estimated average burden

OMB APPROVAL

hours per response: 0.5

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 FARRELL PE	s of Reporting Person <sup>*</sup>		2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>RESMED INC</u> [ RMD ]		tionship of Reporting Person(s) all applicable)	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/01/2014		Director Officer (give title below)	10% Owner Other (specify below)
RESMED INC. 9001 SPECTRUM	A CENTER BOULE	VARD	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	idual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than One	Person
(Street) SAN DIEGO	СА	92123				
(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 (E			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	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	(Instr. 3 and 4)		(1150.4)	
ResMed Common Stock	07/01/2014		<b>M</b> <sup>(1)</sup>		25,000	A	\$12.468	329,990	D		
ResMed Common Stock	07/01/2014		<b>S</b> <sup>(1)</sup>		25,000	D	\$50.09 <sup>(3)</sup>	304,990	D		
ResMed Common Stock								200,000	I	Peter C. Farrell Grantor Retained Annuity Trust dated December 2012	
ResMed Common Stock								200,000	I	Peter C. Farrell Grantor Retained Annuity Trust dated March 4, 2014	

Securities Acquired, Disposed of, or Beneficially wned erivative l able li

(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)		Deriva Secur Acqui or Dis	ities red (A) posed of istr. 3, 4	6. Date Exerci Expiration Da (Month/Day/Y	te	7. Title and Ar Securities Un Derivative Sec 3 and 4)	derlying	8. Price of Derivative Security (Instr. 5)	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	\$12.468	07/01/2014		M <sup>(1)</sup>			25,000	01/20/2006 <sup>(2)</sup>	01/20/2015	ResMed Common Stock	25,000	\$0	144,204	D	

## Explanation of Responses:

1. This 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 1/3 per year on the anniversary of the grant.

3. This transaction was executed in multiple trades at prices ranging from \$49.61 to \$50.52. 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 as effected upon request to the SEC staff, the issuer or the security holder of the issuer.

Remarks:

P	'eter	С.	Farrel

\*\* Signature of Reporting Person

07/02/2014 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.

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.