FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

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

1. Name and Address of Reporting Person * FARRELL PETER C			2. Issuer Name and Ticker or Trading Symbol RESMED INC [RMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
			3. Date of Earliest Transaction (Month/Day/Year) 10/20/2014	X X	Director Officer (give title	10% Owner Other (specify		
(Last)	(First)	(Middle)	10/20/2014		below)	below)		
RESMED INC.				Chairman of the Board				
9001 SPECTRUM CENTER BOULEVARD			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				
(Street)					ne Reporting Person			
SAN DIEGO	CA	92123			. o mod by more than o.	.orreporting release		
(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 Ad Of (D) (Instr. 3,	equired (A 4 and 5)) or Disposed	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	10/20/2014		G	V	200,000(1)	D	\$0	281,264	D	
ResMed Common Stock	10/29/2014		M		119,204	A	\$12.468	400,468	D	
ResMed Common Stock	10/29/2014		S		119,204	D	\$51.839(2)	281,264	D	
ResMed Common Stock								22,783	I	Peter C. Farrell Grantor Retained Annuity Trust dated December 2012 ⁽³⁾
ResMed Common Stock								200,000	I	Peter C. Farrell Grantor Retained Annuity Trust dated March 4, 2014(3)
ResMed Common Stock								200,000	I	Peter C. Farrell Grantor Retained Annuity Trust dated October 14, 2014 ⁽³⁾

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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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	10/29/2014		M		119,204		01/20/2006 ⁽⁴⁾	01/20/2015	ResMed Common Stock	1,192,004	\$0	0	D	

Explanation of Responses:

- 1. Transaction represents a gift from the Peter C. Farrell Trust to fund the Peter C. Farrell Grantor Retained Annuity Trust dated October 14, 2014 (Annuity Trust). Dr. Farrell is the trustee of his personal trust, but is not the trustee of the Annuity Trust. Per the terms of the Annuity Trust, 90% of the original value will be transferred to Dr Farrell at the end of the Annuity Trust's first year.
- 2. This transaction was executed in multiple trades at prices ranging from \$51.67 to \$52.10. 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.

- 3. Securities held by Larry Poster, Trustee of the Peter C. Farrell Grantor Retained Annuity Trust.
- 4. Represents date options first became available. Options vest one-third annually on the anniversary of the grant.

Remarks:

Peter C. Farrell

10/30/2014

** 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.