FORM 4

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

Washington, D.C. 20549

O	MB	AP	PR	O\	/AI

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

1. Name and Address of Reporting Person * FARRELL PETER C			2. Issuer Name <b>and</b> Ticker or Trading Symbol  RESMED INC [ RMD ]	(Check	tionship of Reporting Person(s) all applicable) Director	to Issuer	
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/09/2016	Λ	Officer (give title below)	Other (specify below)	
RESMED INC. 9001 SPECTRUM CENTER BOULEVARD		VARD	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	idual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than One	Person	
(Street) SAN DIEGO CA 92123		92123			r om mod by more than one	Troporting Fordon	
(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)	 Execution Date, Transaction Di					Securities Beneficially Owned Following Reported	(Instr. 4)	Beneficial Ownership
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
ResMed Common Stock	12/09/2016	<b>G</b> <sup>(1)</sup>		34,400	D	\$61.71(2)	318,007	D	

# 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)		5. Num Derivat Securit Acquire or Disp (D) (Ins and 5)	ive ies ed (A) osed of	6. Date Exerc Expiration Day/Y	ate	7. Title and A Securities Un Derivative Se (Instr. 3 and	nderlying ecurity	8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

## Explanation of Responses:

- 1. The transaction represents a gift to the Farrell Family Foundation, a 501(c)(3) non-profit corporation. Dr. Farrell has no beneficial interest, control or dispositive power over the gifted shares.
- 2. This transaction was executed in multiple trades at prices ranging from \$61.18 to \$62.24. The price reported above represents the weighted average sales price.

<u>Peter C. Farrell</u> <u>12/12/2016</u>

\*\* 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.