FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

O	MB	AP	PR	O\	/AI

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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

Name and Address of Reporting Person Farrell Michael J.			2. Issuer Name and Ticker or Trading Symbol RESMED INC [RMD]		ationship of Reporting Person(s) atll applicable) Director		to Issuer
(Last) (First) (Middle) RESMED INC.		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/12/2019	X	Officer (give title below) Chief Executive Officer (give title below)		Other (specify below)
9001 SPECTRUM CENTER BLVD (Street) SAN DIEGO CA 92123		92123	4. If Amendment, Date of Original Filed (Month/Day/Year)	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. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Distraction Of (D) (Instr. 3, 4 and 5)) or Disposed	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	08/12/2019		M ⁽¹⁾		6,651	A	\$43.63	292,988	D	
ResMed Common Stock	08/12/2019		S ⁽¹⁾		6,651	D	\$132.35(2)	286,337	D	
ResMed Common Stock	08/14/2019		A		17,987(3)	A	\$0	304,324	D	
ResMed Common Stock								10,340	I	Lisette and Michael Farrell 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transact Code (In 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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		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	\$43.63	08/12/2019		M ⁽¹⁾			6,651 ⁽⁴⁾	03/01/2014	03/01/2020	ResMed Commmon Stock	6,651	\$0	39,902	D	

Explanation of Responses:

- 1. The transaction was conducted under a Rule 10b5-1 plan.
- 2. This transaction was executed in multiple trades at prices ranging from \$131.35 to 132.86. The price reported above reflects the weighted average sale price.
- 3. Represents performance-based restricted stock units granted on November 14, 2018. The shares were earned on August 14, 2019, when the compensation committee certified that the performance metrics were met.
- 4. Represents date options first became exercisable. Options vest 1/3 per year.

Michael J. Farrell, Chief
Executive Officer

08/14/2019

** 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.