FORM 4

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

0.5

Estimated average burden hours per response:

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

X Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to entirely the contract. plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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, Michael J.	2. Issuer Name and Ticker or Trading Symbol RESMED INC [RMD]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) RESMED INC. 9001 SPECTRUM CENTER BLVD	3. Date of Earliest Transaction (Month/Day/Year) 02/07/2025	Director 10% Owner X Officer (give title below) Other (specify below)				
(Street) CA 92123 (City) (State) (Zip)	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				
		Form filed by More than One Reporting Person				

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 A Disposed of (I (Instr. 3, 4, an	D) Î	d (A) or	Owned Following Reported	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					
ResMed Common Stock	02/07/2025		M (1)		8,009	A	\$101.64	463,481	D			
ResMed Common Stock	02/07/2025		S (1)		8,009	D	\$236.772 (2)	455,472	D			
ResMed Common Stock								0	I	Lisette and Michael Farrell Foundation		
ResMed Common Stock								2,090	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 Transaction(s) (Instr. 4)	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		(IIISU. 4)		
ResMed Common Stock Options	\$101.64	02/07/2025		M			8,009	11/11/2019 (3)	11/14/2025	ResMed Common Stock	8,009	\$0	72,083	D	

Explanation of Responses:

- 1. The transaction was conducted under a Rule 10b5-1 plan adopted October 31, 2024.
- 2. This transaction was executed in multiple trades at prices ranging from \$235.74 \$238.67 The price reported above reflects the weighted average sale price.
- 3. Represents date options first become exercisable. Options vest 1/3 per year.

Michael J. Farrell, Chief Executive Officer

02/10/2025

** 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.