FORM 4

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

Washington, D.C. 20549

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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

Name and Address of Reporting Person*     Sandercock Brett			2. Issuer Name <b>and</b> Ticker or Trading Symbol RESMED INC [ RMD ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner				
(Last) RESMED INC. 9001 SPECTRUM	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/01/2025	X	Officer (give title below)  Chief Financial O	Other (specify below)  fficer		
(Street) SAN DIEGO (City)	CA (State)	92123 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (Che Form filed by One Reporting Form filed by More than One	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. Transac Code (li 8)					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)		(11150.4)
ResMed Common Stock	07/01/2025		<b>M</b> <sup>(1)</sup>		1,966	A	\$101.64	87,249	D	
ResMed Common Stock	07/01/2025		<b>M</b> <sup>(1)</sup>		917	A	\$101.64	88,166	D	
ResMed Common Stock	07/01/2025		S <sup>(1)</sup>		3,883	D	\$256.99	84,283	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	3. Transaction Date (Month/Day/Year)	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)	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	\$101.64	07/01/2025		M <sup>(1)</sup>			1,966	11/11/2019 <sup>(2)</sup>	11/14/2025	ResMed Common Stock	1,966	\$0	8,917	D	
ResMed Common Stock Options	\$101.64	07/01/2025		M <sup>(1)</sup>			917	11/11/2019 <sup>(2)</sup>	11/14/2025	ResMed Common Stock	917	\$0	8,000	D	

#### Explanation of Responses:

- 1. The transaction was conducted under a Rule 10b5-1 plan adopted February 19, 2025.
- 2. Represents date options first become exercisable. Options vest 1/3 per year.

Brett Sandercock, Chief Financial Officer

07/02/2025

\*\* 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.