FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB Number:	3235-0287
Estimated average burg	den

0.5

## 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).

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

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

10b5-1(c). See Insti	ruction 10.							
Name and Address of Reporting Person*     Sandercock Brett			2. Issuer Name and Ticker or Trading Symbol RESMED INC [ RMD ]	Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner				
(Last) RESMED INC.	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/17/2023	X	Officer (give title below)  Chief Financia	Other (specify below)		
9001 SPECTRUM	1 CENTER BLVD.		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	vidual or Joint/Group Filing			
(Street)				^	, ,	n One Reporting Person		
SAN DIEGO	CA	92123						
(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. Transac Code (Ir 8)			Disposed Of (D) (Instr. 3, 4 and 5)		Securities	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount (A) or (D) Price		(Instr. 3 and 4)		(111501.44)	
ResMed Common Stock	08/17/2023		A <sup>(1)</sup>		4,972	A	\$0	95,915	D	

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

2. Conversion or Exercise Price of Derivative Security	 3A. Deemed Execution Date, if any (Month/Day/Year)			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)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D)	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)		

#### **Explanation of Responses:**

1. Represents performance-based restricted stock units granted on November 16, 2022. The shares were earned on August 17, 2023, when the compensation committee certified that the performance metrics were met. Stock units vest 1/3 each year on the anniversary of the grant.

> Brett Sandercock, Chief Financial Officer

\*\* Signature of Reporting Person

08/17/2023

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.