FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMD	A DDD () / A I
OIVID	APPROVAL

OMB Numb	er:	3235-0287
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hours per r	esponse:	0.5

ı	Check this box if no longer subject to
ı	Section 16. Form 4 or Form 5 obligations
l	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

Hollingshead James			2. Issuer Name and Ticker or Trading Symbol RESMED INC [RMD]		ionship of Reporting Person(s) all applicable) Director	10% Owner Other (specify below)	
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/21/2019	X	Officer (give title below) President, Sleep Bu		
9001 SPECTRUM (Street)	I CENTER BLVD.		4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable L X Form filed by One Reporting Person Form filed by More than One Reporting Per			
SAN DIEGO (City)	CA (State)	92123 (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)	Transaction Code (Instr.		4. Securities Ad Disposed Of (D			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
ResMed Common Stock	11/21/2019		A ⁽¹⁾		31,458	A	\$146.34	113,807	D	
ResMed Common Stock	11/21/2019		F ⁽²⁾		18,633	D	\$146.34	95,174	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. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Da (Month/Day/\)	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount. Securities Underlyin Derivative Security (Instr. 3 and 4)			Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D)	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, 2016. The shares were earned on November 21, 2019, when the compensation committee certified that the performance metrics were met.
- $2.\ Disposition\ to\ issuer\ for\ tax\ with holding\ on\ vesting\ of\ performance-based\ Restricted\ Stock\ Units\ granted\ on\ 11/16/2016.$

James R. Hollingshead, President Sleep Business 11/22/2019

** 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.