FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

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* Hollingshead James			2. Issuer Name and Ticker or Trading Symbol RESMED INC [RMD]		ionship of Reporting Perso all applicable) Director	on(s) to Issuer
(Last) (First) (Middle) RESMED INC.		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/18/2020	X	Officer (give title below) President, Sleep	Other (specify below)
9001 SPECTRUM (Street) SAN DIEGO	9001 SPECTRUM CENTER BLVD. (Street)		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing Form filed by One Repo Form filed by More than	orting 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)	Transaction Code (Instr.		4. Securities Ad Disposed Of (D		4 and 5)	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	02/18/2020	F ⁽¹⁾		1,274	D	\$174.8	90,700	D	
ResMed Common Stock	02/20/2020	A ⁽²⁾		15,370	A	\$176	106,070	D	
ResMed Common Stock	02/20/2020	F ⁽¹⁾		9,105	D	\$176	96,965	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)	Code (In	Transaction Derivative Code (Instr. Securities		Expiration Da (Month/Day/\)	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)		Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

- 1. Disposition to issuer for tax withholding on vesting of performance-based Restricted Stock Units granted on 2/16/2017.
- 2. Represents performance-based restricted stock units granted on February 16, 2017. The shares were earned on February 20, 2020, when the compensation committee certified that the performance metrics were met.

<u>James R. Hollingshead, President</u> <u>Sleep Business</u>

02/20/2020

** 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.