FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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]	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) C/O RESMED INC.		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/09/2018	X	Officer (give title below) President, Ameri	Other (specify below)		
(Last) (First) (Middle) C/O RESMED INC. 9001 SPECTRUM CENTER BLVD. (Street) SAN DIEGO CA 92123		92123	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				
(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)	3. Transac Code (Ir 8)				Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
ResMed Common Stock	11/09/2018	F		1,587(1)	D	\$106.94	71,798(2)	D	
ResMed Common Stock	11/09/2018	F		1,125(3)	D	\$106.94	70,673	D	
ResMed Common Stock	11/09/2018	F		2,398(4)	D	\$106.94	68,275	D	

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

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)	Code (Ir	ransaction ode (Instr.) Derivative Securities Acquired (A) or Disposed (D) (Instr. 3, and 5)		ive ies ed (A) osed of	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)	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. Disposition to issuer for tax withholding on vesting of performance-based Restricted Stock Units granted on 11/16/2017.
- 2. Includes 80.49 shares of ResMed stock purchased on October 31, 2018, through the ResMed Employee Stock Purchase Plan.
- $3.\ Disposition\ to\ issuer\ for\ tax\ with holding\ on\ vesting\ of\ performance-based\ Restricted\ Stock\ Units\ granted\ on\ 11/19/2015.$
- 4. Disposition to issuer for tax withholding on vesting of performance-based Restricted Stock Units granted on 11/16/2016.

James R. Hollingshead, President,

<u>Americas</u>

** Signature of Reporting Person

Date

11/13/2018

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.