Hollingshead James Form 4 October 12, 2017

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

10% Owner

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * Hollingshead James

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Last) (First)

(Middle)

(Zip)

RESMED INC [RMD] 3. Date of Earliest Transaction

(Month/Day/Year)

10/10/2017

(Check all applicable)

C/O RESMED INC., 9001 SPECTRUM CENTER BLVD.

Director X_ Officer (give title Other (specify below)

President, Americas

(Street)

(State)

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person n Dominative Securities Assumed Disposed of an Boneficially O

SAN DIEGO, CA 92123

(City)

(,)	()	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security	2. Transaction Date (Month/Day/Year)	3. 4. Securities TransactionAcquired (A) or			or.	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect		
(Instr. 3)	(manua 2 uj, 1 cui)	Execution Date, if any	Code	* ` '			Beneficially	(D) or	Beneficial	
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)			Owned	Indirect (I)	Ownership	
				(A)		Following Reported	(Instr. 4)	(Instr. 4)		
					or		Transaction(s) (Instr. 3 and 4)			
			Code V	Amount	(D)	Price	(Ilisti. 3 aliu 4)			
ResMed Common Stock	10/10/2017		A	3,602 (1)	A	\$0	61,539	D		
ResMed Common Stock	10/10/2017		A	3,932 (2)	A	\$0	65,471	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amount	t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities Acquired			(Instr. 3	and 4)		Own
	Security										Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								^	mount		
									mount		
						Date	Expiration Date	or Title Number of			
						Exercisable					
				C + V	(A) (D)						
				Code V	(A) (D)			S	hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Director 10% Owner Other

Hollingshead James C/O RESMED INC. 9001 SPECTRUM CENTER BLVD. SAN DIEGO, CA 92123

President, Americas

Signatures

James R. Hollingshead, President, Americas

10/12/2017

**Signature of Reporting Person

Date

Explanation of Responses:

- 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).
- Represents performance-based restricted stock units granted on November 19, 2015. The shares were earned on October 10, 2017, when the compensation committee certified that the performance metrics were met for this portion of the grant. The earned units remain subject **(1)** to time-vesting requirements, and are scheduled to vest on the three-year anniversary of the grant, assuming continued service through the vesting date.
- Represents performance-based restricted stock units granted on November 16, 2016. The shares were earned on October 10, 2017, when the compensation committee certified that the performance metrics were met for this portion of the grant. The earned units remain subject to time-vesting requirements, and are scheduled to vest on the three-year anniversary of the grant, assuming continued service through the vesting date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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