

Sodhi Rajwant
Form 4/A
December 18, 2017

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2015
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 OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
Sodhi Rajwant

2. Issuer Name and Ticker or Trading Symbol
RESMED INC [RMD]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
11/10/2017

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

9001 SPECTRUM BLVD

President, SaaS Business

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)
11/10/2017

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than 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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				Code V	Amount (A) or (D) Price		
ResMed Common Stock	11/10/2017		F		955 ⁽¹⁾ ₍₇₎ D \$ 83.06	29,205 ⁽²⁾ ₍₃₎	D
ResMed Common Stock	11/10/2017		F		1,704 ⁽⁴⁾ ₍₇₎ D \$ 83.06	27,501	D
ResMed Common Stock	11/10/2017		F		1,893 ⁽⁵⁾ ₍₇₎ D \$ 83.06	25,608	D
ResMed Common	11/10/2017		F		518 ⁽⁶⁾ ₍₇₎ D \$ 83.06	25,090	D

Stock

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

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SEC 1474
(9-02)

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	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 Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Sodhi Rajwant 9001 SPECTRUM BLVD SAN DIEGO, CA 92123			President, SaaS Business	

Signatures

Rajwant Sodhi
12/18/2017
**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).
- (1) Disposition to issuer for tax withholding on vesting of performance-based Restricted Stock Units granted on 11/19/2014.
- (2) Includes 152 shares of ResMed stock purchased on October 31, 2017, through the ResMed Employee Stock Purchase Plan.
- (3) Corrects misstatement of shares reported. Certified outstanding shares totaled 6,528 for grant issued 11/19/2015 prior 16-b officer status.
- (4) Disposition to issuer for tax withholding on vesting of performance-based Restricted Stock Units granted on 11/19/2015.

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- (5) Disposition to issuer for tax withholding on vesting of performance-based Restricted Stock Units granted on 11/16/2016.
- (6) Disposition to issuer for tax withholding on vesting of performance-based Restricted Stock Units granted on 12/16/2013.
- (7) Amendment adjusts for netted shares using the correct tax rate.

Remarks:

Amends for additional netted shares for appropriate tax rate.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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