#### Form

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right-width: 1; border-bottom-width: 1">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 Indirect Beneficial Ownership

(Instr. 4)CodeVAmount(A) or (D)Price ResMed Common Stock04/15/2015  $M_{\underline{}}^{(1)}$  5,975 A \$ 15.52 128,330.941 D ResMed Common Stock04/15/2015  $S_{\underline{}}^{(1)}$  5,975 D \$ 73.24  $S_{\underline{}}^{(3)}$  122,355.941 D

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

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 control number.

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. Transactio Code (Instr. 8)	5. Number actiom Derivative Securities 8) 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)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Share
ResMed Common Stock Options	\$ 15.52	04/15/2015		M(1)		5,975	11/20/2009(2)	11/20/2015	ResMed Commmon Stock	5,97

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			

Farrell Michael J. RESMED INC. 9001 SPECTRUM CENTER BLVD SAN DIEGO, CA 92123

**Chief Executive Officer** 

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## **Signatures**

Michael J. Farrell, Chief Executive Officer

04/17/2015

\*\*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) This transaction was an automatic sale conducted under an approved 10b5-1 Plan as defined under the Securities Exchange Act of 1934, as amended.
- (2) Represents date options first became exercisable. Options vest 1/4 annually.
- (3) Multiple lots for the same price for this transaction have been combined.

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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