FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

O	MB	AP	PR	O\	/AI

OMB Number:	3235-0287
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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

tanio ana / taarooo oi / toporting / oroon			2. Issuer Name <b>and</b> Ticker or Trading Symbol  RESMED INC [ RMD ]		ionship of Reporting Person(s) all applicable) Director	(s) to Issuer	
(Last) (First) (Middle) 14040 DANIELSON STREET		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/22/2008	X	Officer (give title below)  Sr. V P, Asia Pac	Other (specify below)	
(Street)	CA	92064	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Cher Form filed by One Reporting Form filed by More than One	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)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
ResMed Common Stock	05/22/2008		M		1,500	A	\$20.745	1,500	D	
ResMed Common Stock	05/22/2008		S		1,500	D	\$40.146	0	D	
ResMed Common Stock	05/22/2008		M		6,666	A	\$24.935	6,666	D	
ResMed Common Stock	05/22/2008		S		6,666	D	\$40.2553	0	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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (In	Fransaction Derivative Code (Instr. Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
ResMed Common Stock Options	\$20.745	05/22/2008		M			1,500	12/19/2004 <sup>(1)</sup>	12/19/2013	ResMed Common Stock	1,500	\$0	96,666	D	
ResMed Common Stock Options	\$24.935	05/22/2008		M			6,666	01/20/2006 <sup>(1)</sup>	01/20/2015	ResMed Common Stock	6,666	\$0	90,000	D	

#### Explanation of Responses:

1. Reflects date grant first became exercisable.

Remarks:

Paul Eisen

05/27/2008

\*\* Signature of Reporting Person

Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).