FORM 4

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

Washington, D.C. 20549

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OMB Number:	3235-0287
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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * FARRELL PETER C			2. Issuer Name and Ticker or Trading Symbol     RESMED INC [ RMD ]      3. Date of Earliest Transaction (Month/Day/Year)	S. Relationship of Reporting Person(s) to Issuer (Check all applicable)      X Director 10% Owner
(Last) (First) (Middle) 14040 DANIELSON STREET		(Middle)	07/06/2004	X Officer (give title Other (specify below)  Chief Executive Officer
(Street) POWAY (City)	CA (State)	92064 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person

## 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 Acc Disposed Of (D)				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	07/06/2004(1)		M <sup>(1)</sup>		6,200(1)	<b>A</b> <sup>(1)</sup>	\$24.625	745,986	D	
ResMed Common Stock	07/06/2004(1)		<b>S</b> <sup>(1)</sup>		6,200(1)	<b>D</b> <sup>(1)</sup>	\$50.2128	739,786	D	
ResMed Common Stock	07/06/2004(1)		<b>S</b> <sup>(1)</sup>		2,000(1)	<b>D</b> <sup>(1)</sup>	\$50.2128	737,786	D	
ResMed Common Stock	07/06/2004(1)		G <sup>(1)</sup>	V	2,000(1)	<b>D</b> <sup>(1)</sup>	\$50.83	735,786	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)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (In 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 Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
ResMed Options	\$24.625	07/06/2004 <sup>(1)</sup>		M <sup>(1)</sup>			6,200 <sup>(1)</sup>	07/12/2001	07/11/2010	ResMed Common Stock	6,200	\$0	301,060	D	

#### **Explanation of Responses:**

1. All transactions performed pursuant to an existing 10b5-1 plan.

#### Remarks:

Peter C. Farrell

\*\* Signature of Reporting Person

07/07/2004

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.

 $<sup>^{\</sup>star}$  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).