SEC Form 3

FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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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 Addr Farrell Mich		g Person <sup>*</sup>	2. Date of Event Requiring Statement (Month/Day/Year) 03/01/2010	3. Issuer Name and Ticker or Trading Symbol <u>RESMED INC</u> [ RMD ]									
(Last) 9001 SPECTR	(First)	(Middle) R BLVD	_		ionship of Reporting Person( all applicable) Director	10% Owner	5. If Amendment, Date of Original Filed (Month/Day/Year) 03/03/2010						
			_	X	Officer (give title below)	Other (specify below)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)					Sr. Vice Presid	dent	X Form filed by One Reporting Person						
SAN DIEGO	CA	92123	_				Form filed by More than One Reporting Person						
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
				2. Amount of Securities Beneficially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)						
ResMed Comm	non Stock				402.713	D							

Table II - Derivative Securities Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		Conversion or Exercise	Form: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Indirect (I) Derivative (Instr. 5) Security		

Explanation of Responses:

Remarks:

Michael J. Farrell, Sr. Vice President of Sleep Strategic Business Unit \*\* Signature of Reporting Person

03/19/2010

Date

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

\* If the form is filed by more than one reporting person, see Instruction 5 (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).

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.