FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB Number:	3235-0104
Estimated average burden	
hours per response:	0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

Name and Address of Reporting Person* Douglas Robert Andrew		2. Date of Event Requiring Statement (Month/Day/Year) 02/03/2006	l	3. Issuer Name and Ticker or Trading Symbol RESMED INC [RMD]				
(Last) (First) (Middle)			Relationship of Reporting Person(s) to Issuer (Check all applicable)			5. If Amendment, Date of Original Filed (Month/Day/Year)		
21 ATTUNGA	21 ATTUNGA ROAD			X	Director Officer (give title below)	Other (specify below)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person	
(Street) NEWPORT, NSW	C3	2106		COO Sydney				
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	` '	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	l '
ResMed Common Stock	406.498	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 Derivative Security	Indirect (I) (Instr. 5)	
ResMed Stock Options	07/02/2002 ⁽¹⁾	07/01/2011	ResMed Common Stock	12,000	25.275	D	
ResMed Stock Options	07/11/2003 ⁽¹⁾	07/10/2012	ResMed Common Stock	4,000	12.71	D	
ResMed Stock Options	01/15/2005 ⁽¹⁾	01/14/2014	ResMed Common Stock	12,000	20.54	D	
ResMed Stock Options	01/20/2006 ⁽¹⁾	01/19/2015	ResMed Common Stock	24,000	24.935	D	

Explanation of Responses:

1. Options are exercisable 1/3 each year beginning 1 year after date of grant.

Remarks:

Robert Andrew Douglas

02/09/2006

** 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.

 $^{^{\}star}$ 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).