FORM 4

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

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287
Estimated average burden	
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#### 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 *  ROBERTS CHRISTOPHER G			2. Issuer Name and Ticker or Trading Symbol RESMED INC [ RMD ]	(Check	ntionship of Reporting Person(s) a all applicable) Director	to Issuer		
(Last) (First)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/25/2013	Λ	Officer (give title below)	Other (specify below)		
RESMED INC. 9001 SPECTRUM CENTER BLVD.			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	ndividual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(Street) SAN DIEGO	CA	92123			Tom filed by More than One	s reporting reason		
- SAN DIEGO	CA	72123						
(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)		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	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
	Code V Amount (A) or (D) Price (Instr. 3 and 4)			(Instr. 4)						
ResMed Common Stock	02/25/2013		S		10,000	D	\$43.12	292,400	I	Cabbit Pty Ltd
ResMed Common Stock	02/26/2013		S		10,000	D	\$43.2024	282,400	I	Cabbit Pty Ltd
ResMed Common Stock	02/27/2013		S		10,000	D	\$43.37	272,400	I	Cabbit Pty Ltd
ResMed Common Stock								30,000	D	
ResMed Common Stock								23,200	I	Spouse
ResMed Common Stock								136,000	I	AceMed Pty Ltd

# 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. Transact Code (In 8)	str.	Derivative		6. Date Exerci Expiration Dat (Month/Day/Ye	te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	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 Stock Options	\$38.98	11/15/2012		A		25,934		11/11/2015 <sup>(1)</sup>	11/15/2019	ResMed Common Stock	25,934	\$0	25,934	D	

#### Explanation of Responses:

1. Options vest in full (i) on the first Nov. 11 following grant date or (ii) the first annual shareholder's meeting following grant date. Options have a required holding period until the earlier of (i) Nov. 11 of the third year following grant date or (ii) six months following termination of directorship.

#### Remarks:

Christopher G. Roberts

02/27/2013

\*\* 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).