FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB Number:	3235-0287
Estimated average burden	
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ı	Check this box if no longer subject to
l	Section 16. Form 4 or Form 5 obligations
I	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 Sandercock Br	of Reporting Person *		2. Issuer Name and Ticker or Trading Symbol RESMED INC [RMD]		tionship of Reporting Persor all applicable) Director	n(s) to Issuer		
(Last) RESMED INC.	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/18/2014	X	Officer (give title below) Chief Financial	Other (specify below)		
9001 SPECTRUM (Street) SAN DIEGO	0001 SPECTRUM CENTER BLVD. Street)		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				
(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)	3. Transac Code (Ir 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
ResMed Common Stock	02/18/2014		S		8,100	D	\$46	76,115.2572	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

- 1	1. Title of	2.	3. Transaction	3A. Deemed	4.	4. 5. Numbe		ber of 6. Date Exercisable and		7. Title and Amount of		8. Price of	9. Number of	10.	11. Nature	
- 1	Derivative	Conversion	Date	Execution Date,	Transac	tion	Derivat	ive	Expiration Da	ate	Securities Un	nderlying	Derivative	derivative	Ownership	of Indirect
- 1	Security (Instr. 3)	or Exercise	(Month/Day/Year)	if any	Code (In	ıstr.	Securit	ies	(Month/Day/Y	'ear)	Derivative Se	curity	Security	Securities	Form:	Beneficial
- 1		Price of		(Month/Day/Year)	8)		Acquire	ed (A)			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Direct (D)	Ownership
- 1		Derivative					or Disp	osed of					l .	Owned	or Indirect	(Instr. 4)
- 1		Security					(D) (Ins	tr. 3, 4					l .	Following	(I) (Instr. 4)	
- 1							and 5)						l .	Reported		
- 1													1	Transaction(s)		
- 1						l						Amount		(Instr. 4)		
-1						l						or				
-1						l			Date	Expiration		Number				
L					Code	٧	(A)	(D)	Exercisable	Date	Title	of Shares				

Explanation of Responses:

Remarks:

Brett Sandercock, Chief Financial

02/18/2014

Officer

** 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 4 (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).