FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OIVID	APPROVAL

OMB Number:	3235-0287
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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

Sandercock Brett			2. Issuer Name and Ticker or Trading Symbol RESMED INC [RMD]		tionship of Reporting Person all applicable) Director	10% Owner Other (specify below)	
(Last) RESMED INC.			3. Date of Earliest Transaction (Month/Day/Year) 08/15/2014	X	Officer (give title below) Chief Financial		
9001 SPECTRUM (Street) SAN DIEGO	9001 SPECTRUM CENTER BLVD. (Street)		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	idual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than C	ng 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)	Transaction Code (Instr.		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	08/15/2014		A		14,048(1)	A	\$0	80,471.322	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.		5. Num	ber of	6. Date Exerc	isable and	7. Title and A	mount of	8. Price of	9. Number of	10.	11. Nature
- 1	Derivative	Conversion	Date	Execution Date,	Transac	Code (Instr. S		ive	Expiration Date		Securities Underlying		Derivative	derivative	Ownership	of Indirect
- 1	Security (Instr. 3)	or Exercise	(Month/Day/Year)	if any	Code (In			ies	(Month/Day/Year)		Derivative Security		Security	Securities	Form:	Beneficial
- 1		Price of		(Month/Day/Year)	8)			ed (A)			(Instr. 3 and 4)		(Instr. 5)	Beneficially	Direct (D)	Ownership
- 1		Derivative				or Disposed of				1			Owned	or Indirect	(Instr. 4)	
- 1		Security				(D) (Instr. 3, 4		4					Following	(I) (Instr. 4)		
- 1						and 5)		15)					Reported			
- 1												1	Transaction(s)			
- 1						l						Amount		(Instr. 4)		
-1						l						or				
-1						l	l		Date	Expiration		Number				
L					Code	٧	(A)	(D)	Exercisable	Date	Title	of Shares				

Explanation of Responses:

Remarks:

Brett Sandercock, Chief Financial 08/19/2014 Officer

** Signature of Reporting Person

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 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).

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.

^{1.} Represents performance-based restricted stock units granted on November 13, 2013. The shares were earned on August 15, 2014, when the compensation committee certified that the performance metrics were met.