FORM 4

# **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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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

Name and Address of Reporting Person*     SULPIZIO RICHARD			2. Issuer Name <b>and</b> Ticker or Trading Symbol RESMED INC [ RMD ]		tionship of Reporting Person(s) all applicable) Director	) to Issuer	
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/16/2017		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)					r offir filed by More triair offe	reporting recom	
SAN DIEGO	CA	92123					
(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 Ad Disposed Of (D			Securities Beneficially Owned Following Reported	(Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
ResMed Common Stock	11/16/2017		A		2,991(1)	A	\$0	7,420	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			ive	Expiration Date		Securities Underlying		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:

1. Shares awarded are restricted stock units. The RSUs cliff vest on the earlier of November 11, 2018, or the annual shareholder's meeting in the year following the grant date.

Richard Sulpizio

11/17/2017

\*\* 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).