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Form 4												
August 26, 2010 FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMM Washington, D.C. 20549							COMMISSION		2235-0287			
if no long subject to Section 1 Form 4 of Form 5 obligation may cont See Instru 1(b).	6. r Filed p inue.	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940								Expires: January 31 200 Estimated average burden hours per response 0.		
(Print or Type F	Responses)											
PENDARVIS DAVID Sy				2. Issuer Name and Ticker or Trading Symbol RESMED INC [RMD]					5. Relationship of Reporting Person(s) to Issuer			
(Last)(First)(Middle)RESMED INC., 9001SPECTRUM CENTER BLVD.			3. Date of Earliest Transaction (Month/Day/Year) 08/24/2010					(Check all applicable) <u> </u>				
				If Amendment, Date Original iled(Month/Day/Year)				 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person 				
SAN DIEGO	O, CA 92123							Form filed by Person	More than One Re	eporting		
(City)	(State)	(Zip)	Table	e I - Non-D	erivative S	ecurit	ies Acc	uired, Disposed o	f, or Beneficial	lly Owned		
1.Title of Security (Instr. 3)	2. Transaction I (Month/Day/Ye	ear) Execution any	emed on Date, if /Day/Year)	Code	4. Securiti on(A) or Dis (D) (Instr. 3, 4 Amount	sposed	of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
ResMed Common	08/24/2010			A	10,000 (1)	A	\$ 0	13,797.05	D			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Stock

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 control number.

 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. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	;	Date	7. Title Amoun Underl Securit (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

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Reporting Owners

Reporting Owner Name / Address		Relationships							
		Director	10% Owner	Officer	Other				
PENDARVIS DAVID RESMED INC. 9001 SPECTRUM CENT SAN DIEGO, CA 92123	ER BLVD.			Sr. VP, General Counsel					
Signatures									
David Pendarvis	08/26/2010)							
**Signature of	Date								

Reporting Person **Explanation of Responses:**

- 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).
- Represents Restricted Stock Units initially granted on December 17, 2009, but earned as of August 24, 2010, based on corporate (1) performance. The RSUs are subject to a vesting requirement of 25% per year, with the first vesting on November 11, 2010.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.