

Drexler Karen  
 Form 3  
 November 20, 2017

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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

(Print or Type Responses)

|   |         |   |  |  |
|---|---------|---|--|--|
| 1. Name and Address of Reporting Person * |         | 2. Date of Event Requiring Statement  | 3. Issuer Name and Ticker or Trading Symbol    |  |
| Â Drexler Karen                           |         | (Month/Day/Year)  | RESMED INC [RMD]                               |  |
| (Last)                                    | (First) | (Middle)  | 11/16/2017                                     |  |
| 9001 SPECTRUM BLVD                        |         | 4. Relationship of Reporting Person(s) to Issuer                                |  | 5. If Amendment, Date Original Filed(Month/Day/Year)                   |
| (Street)                                  |         | (Check all applicable)  |  | 6. Individual or Joint/Group Filing(Check Applicable Line)             |
| SAN DIEGO,Â CAÂ 92123                     |         | <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner |  | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
| (City)                                    | (State) | (Zip)   | <input type="checkbox"/> Other (specify below) |  |
|   |         |   |  | <input type="checkbox"/> Form filed by More than One Reporting Person  |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---------------------------------|---|--|---|
| ResMed Common Stock             | 2,991 <sup>(1)</sup>                                  | D  | Â   |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

**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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--|--|---|--|--|---|
|  | Date Exercisable   | Title   | Amount or Number of                                    |  |   |

Shares

(I)  
(Instr. 5)

## Reporting Owners

| Reporting Owner Name / Address                             | Relationships |           |         |       |
|--|---------------|-----------|---------|-------|
|  | Director      | 10% Owner | Officer | Other |
| Drexler Karen<br>9001 SPECTRUM BLVD<br>SAN DIEGO, CA 92123 | X             | ^         | ^       | ^     |

## Signatures

Karen Drexler                      11/17/2017  
 \*\*Signature of                      Date  
 Reporting Person

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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).
- (1) Shares awarded represent Restricted Stock Units. The RSUs cliff vest on the earlier of 11/11/2018, or the annual shareholder's meeting in the year following the grant date.

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.