## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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 of Reporting Person <sup>*</sup><br>SHINDHELM KLAUS H |                      |          | 2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>RESMED INC</u> [ RMD ] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner |   |                       |  |  |  |
|---|----------------------|----------|--|--|---|-----------------------|--|--|--|
| (Last)<br>10 WILLIAMSTC   | (First)<br>DWN COURT | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>08/11/2003               | х  | Officer (give title<br>below)<br>Sr. Vice President | Other (specify below) |  |  |  |
| (AUSTRALIA)   |                      |          | 4. If Amendment, Date of Original Filed (Month/Day/Year)                     |  | idual or Joint/Group Filing                         | ,                     |  |  |  |
| (Street)  |                      |          |  | X  | Form filed by One Report<br>Form filed by More than | •                     |  |  |  |
| GLENHAVEN   | C3                   | 2156     |  |  |   |                       |  |  |  |
| (City)  | (State)              | (Zip)    |  |  |   |                       |  |  |  |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and 5) |               |           |                                    | 6. Ownership<br>Form: Direct (D)<br>or Indirect (I)<br>(Instr. 4) | Beneficial<br>Ownership |
|---------------------------------|--|---|---|---|--|---------------|-----------|------------------------------------|---|-------------------------|
|                                 |  |   | Code                                    | v | Amount   | (A) or<br>(D) | Price     | Transaction(s)<br>(Instr. 3 and 4) |   | (Instr. 4)              |
| ResMed Common Stock             | 08/11/2003                                 |   | М                                       |   | 3,800  | Α             | \$11.3125 | 3,800                              | D   |                         |
| ResMed Common Stock             | 08/11/2003                                 |   | S                                       |   | 3,800  | D             | \$41.5    | 0                                  | D   |                         |

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

| 1. Title of<br>Derivative<br>Security (Instr.<br>3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security |            | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transac<br>Code (Ir<br>8) |   | Derivative |       | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security (Instr.<br>3 and 4) |                                     | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | Owned                        | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---|---|------------|---|---------------------------------|---|------------|-------|--|--------------------|--|-------------------------------------|---|------------------------------|--|--|
|   |   |            |   | Code                            | v | (A)        | (D)   | Date<br>Exercisable  | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of Shares |   | Transaction(s)<br>(Instr. 4) |  |  |
| ResMed<br>Common Stock                              | \$11.3125   | 08/11/2003 |   | М                               |   |            | 3,800 | 07/02/2000   | 07/01/2008         | ResMed<br>Common<br>Stock  | 3,800                               | \$0   | 55,000                       | D  |  |

Explanation of Responses:

## Klaus Schindhelm

08/11/2003

\*\* Signature of Reporting Person

Date

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

 $^{\star}$  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).

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.