RESPIRONICS INC

Form 4

March 10, 2008

FORM 4

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

OMB Number:

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Expires:

OMB APPROVAL

3235-0287

January 31,

2005

Form 5 obligations may continue.

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 See Instruction

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * COTTER DOUGLAS A

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

RESPIRONICS INC [RESP]

(First) (Last)

3. Date of Earliest Transaction

X_ Director 10% Owner Officer (give title Other (specify

(Check all applicable)

P.O. BOX 587, 176 LITTLE COVE

(Street)

(State)

03/06/2008

(Middle)

(Zip)

LANE

(City)

Stock

4. If Amendment, Date Original

U

Filed(Month/Day/Year)

(Month/Day/Year)

03/06/2008

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

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

below)

KILMARNOCK, VA 22482

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially (D) or Owned Following Reported

6. Ownership 7. Nature of Form: Direct Indirect Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

SEC 1474

(9-02)

(A) or

4,210

D

Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price Common

\$66 0

D

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

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

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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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option	\$ 50.15	03/06/2008		D		10,200	11/15/2002	11/15/2011	Common Stock	10,200
Stock Option	\$ 44.18	03/06/2008		D		13,000	11/21/2004	11/21/2013	Common Stock	13,000
Stock Option	\$ 38.31	03/06/2008		D		13,000	11/19/2005	11/19/2014	Common Stock	13,000
Stock Option	\$ 26.78	03/06/2008		D		13,000	11/18/2006	11/18/2015	Common Stock	13,000
Stock Option	\$ 30.7	03/06/2008		D		9,700	11/17/2007	11/17/2016	Common Stock	9,700
Stock Option	\$ 15.5	03/06/2008		D		13,000	11/16/2008	11/16/2017	Common Stock	13,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
reporting owner runner runners	Director	10% Owner	Officer	Other			
COTTER DOUGLAS A P.O. BOX 587 176 LITTLE COVE LANE KILMARNOCK, VA 22482	X						

Signatures

Dorita A. Pishko; Attorney-in-Fact 03/10/2008

**Signature of Reporting Person Date

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).

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.

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