MICLOT JOHN L Form 4 January 18, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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See Instruction

Check this box

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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

Filed(Month/Day/Year)

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading MICLOT JOHN L Issuer Symbol RESPIRONICS INC [RESP] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify 1010 MURRY RIDGE LANE 07/01/2007 below) President and CEO (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

(Zip)

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

MURRYSVILLE, PA 15668

(State)

(City)

(City)	(State)	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security	2. Transaction Date (Month/Day/Year)	3. Transactio	4. Securi			5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect			
(Instr. 3)	•	any	Code (Instr. 3, 4 and 5)				Beneficially	(D) or	Beneficial		
		(Month/Day/Year)	(Instr. 8)	tr. 8)			Owned	Indirect (I)	Ownership		
							Following	(Instr. 4)	(Instr. 4)		
					(A)		Reported				
					or		Transaction(s)				
			Code V	Amount		Price	(Instr. 3 and 4)				
Common Stock	07/01/2007		A(2)	562	A	\$ 32.48	45,857 <u>(3)</u>	D			
Common Stock	01/01/2008		A(2)	82	A	\$ 36.44	45,939 (3)	D			

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

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Applicable Line)

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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. Transa Code (Instr.		5. Number of onDerivative 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	\$ 46.42	08/21/2007		A	V	287,000		<u>(1)</u>	08/21/2007	Common Stock	287,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MICLOT JOHN L

1010 MURRY RIDGE LANE President and CEO

MURRYSVILLE, PA 15668

Signatures

Dorita A. Pishko; Attorney-in-Fact 01/18/2008

**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).
- (1) The option vests in four (4) equal annual installments that commence on 8/21/2008.
- (2) Stock purchased in 2007 through the Company's ESPP.
- (3) Amount of securities beneficially owned includes shares held in 401k account.

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