RESPIRONICS INC Form 8-K October 12, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):	October 8, 200'
Date of Report (Date of Earliest Event Reported).	October 8, 200

Respironics, Inc.

(Exact name of registrant as specified in its charter)

Delaware	000-16/23	25-1304989
(State or other jurisdiction	(Commission	(I.R.S. Employe
of incorporation)	File Number)	Identification No
1010 Murry Ridge Lane, Murrysville, Pennsylvania		15668-8525
(Address of principal executive offices)		(Zip Code)
Registrant s telephone number, including a	rea code:	724-387-5200
	Not Applicable	
Former nam	e or former address, if changed since	last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

[]	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
[]	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
[]	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
[]	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Top of the Form Item 7.01 Regulation FD Disclosure.

On October 8, 2007, Respironics, Inc. (the Company) announced that the Company's Novametrix pulse oximetry product line was sold to Dixtal Medical. The Company discussed its intention to focus on other patient monitoring technologies during the Company's July 2007 earnings call and the impact of the divestiture was included in the guidance provided at that time. The sale of this business is not a material transaction for the Company.

A copy of the press release is attached hereto as Exhibit 99

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Respironics, Inc.

October 12, 2007 By: Daniel J. Bevevino

Name: Daniel J. Bevevino

Title: Vice President, and Chief Financial and Principal

Accounting Officer

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Exhibit Index

Exhibit No.	Description
99	Press Release Dated October 8, 2007