RESPIRONICS INC Form 8-K December 16, 2005

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

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Date of Report (Date of Earliest Event Reported):	December 13, 2005

Respironics, Inc.

(Exact name of registrant as specified in its charter)

Delaware	000-16723	25-1304989
(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No
1010 Murry Ridge Lane, Murrysville, Pennsylvania		15668-8525
(Address of principal executive offices)		(Zip Code)
Registrant s telephone number, including area	a code:	724-387-5200
	Not Applicable	
Former name o	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 December 13, 2005, Respironics, Inc. and CoTherix, Inc. issued a joint press release announcing the launch of the new I-nebTM Adaptive Aerosol Delivery® (AAD) device, a portable, battery-operated inhalation device for the delivery of Ventavis® (iloprost) Inhalation Solution.

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.

December 13, 2005 By: /s/ 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 December 13, 2005, issued by Respironics, Inc.