

RESPIRONICS INC  
Form 8-K  
August 02, 2006

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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):

August 1, 2006

**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 code:

724-387-5200

Not Applicable

Former name 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))



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**Item 7.01 Regulation FD Disclosure.**

On August 1, 2006, Respironics, Inc. (Respironics) and Masimo Corp. (Masimo) issued a joint press release announcing an expanded business relationship, Respironics' adoption of the Masimo Rainbow SET Pulse CO-Oximetry solution and the settlement of a patent dispute.

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.

*August 1, 2006*

By: */S/ Daniel J. Bevevino*

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*Name: Daniel J. Bevevino  
Title: Vice President, and Chief Financial and Principal  
Accounting Officer*

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Exhibit Index

<b>Exhibit No.</b>	<b>Description</b>
99	Press release, dated August 1, 2006, issued by Respironics, Inc.