

01-07-2002



BOX ASSIGNMENTS

101935001 EET
PATENT APPLICATIONS & PATENTS ONLY

TO: The Honorable Commissioner of Patents and Trademarks:
SIR: Please Record the Attached Original Document(s) or Copy(ies) Thereof.

1. Name of Conveying Party(ies) (Assignor(s)):

- 1. Truitt, Patrick W.
- 2. Duff, Winslow K.
- 3.
- 4.
- 5.
- 6.

Additional Name(s) of Conveying Party(ies) Attached? Yes No

2. Name and Address of Party(ies) (Assignee(s)) Receiving Interest:

Name: RESPIRONICS, Inc.
Address: 1501 Ardmore Boulevard
Pittsburgh, PA 15221

MRD
12/19/01

Additional Name(s) and Address(s) Attached? YES NO

3. Nature of Conveyance (Document):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document):

- Assignment of : Whole Part Interest
- Change of Name Verified Translation
- Security Agreement Merger Other: _____

Execution Date(s): December 18, 2001

4. Application Number(s) or Patent Number(s):

Execution date(s) on the Declaration if Filed Herewith: December 18, 2001

(NOTE: If dates on declaration and assignment differ, see atty)

A. Patent Application Number(s):

Not yet assigned
10027487

B. Patent Number(s):

Additional Numbers Attached? Yes No

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Michael W. Haas
RESPIRONICS, Inc.
1501 Ardmore Boulevard
Pittsburgh, PA 15221

6. Number Involved:

Appln(s) 1 + Patent(s): 0 = TOTAL 1

7. Total fee (37 C.F.R. § 3.41)

Above Total x \$40 = \$40.00

- Enclosed (Check No. 1036)
- Authorized to be charged to Deposit Account No. 50-0558

5.5 Attorney Docket Number(s): 99-29

8. If Above Fee is Missing or Inadequate, Charge the Insufficiency to Deposit Account Number: 50-0558

DO NOT USE THIS SPACE

9. Statement and Signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael W. Haas
Signature

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet).

3

Attorney: Michael W. Haas

Reg. No.: 35,174

Tel: (412) 473-5026

Date: December 19, 2001

Fax: (412) 473-5021

12/31/2001 GGEBREGI 00000063 10027487

03 FC:581

40.00 OP

**ASSIGNMENT
of U.S. Patent Application**

WHEREAS, the undersigned, to wit:

- 1) Patrick W. Truitt
Post Office Address: 3793 C Logan Ferry Road, Pittsburgh, Pennsylvania 15239
- 2) Winslow K. Duff
Post Office Address: 3230 New England Lane, Export, Pennsylvania 15632
- 3) _____
Post Office Address: _____
- 4) _____
Post Office Address: _____
- 5) _____
Post Office Address: _____
- 6) _____
Post Office Address: _____

(hereinafter collectively ASSIGNOR), has/have made an invention known as Atty Dkt. No.: 99-29, entitled:

Monitoring Fluid Flow in a Pressure Support System

for which an application for Letters Patent of the United States

- is about to be filed as a Provisional Application in the United States Patent and Trademark Office;
- was filed as a Provisional Application on _____, as Appln. No.: _____
- was executed even date herewith and is about to be filed in the United States Patent and Trademark Office;
- was filed on _____, Appln. No.: _____

AND WHEREAS RESPIRONICS, Inc. (hereinafter ASSIGNEE), a corporation duly organized and existing under the laws of the State of Delaware and having its principal office and place of business at 1501 Ardmore Boulevard, Pittsburgh, PA 15221-4401, desires to acquire the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including regular applications, continuations, divisions, renewal, reissues and substitutes of said application and any legal equivalent thereof, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating

to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives;

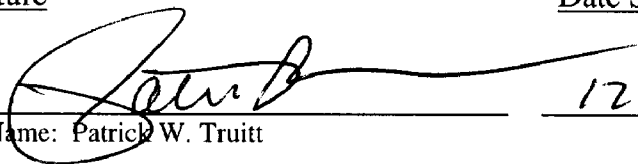
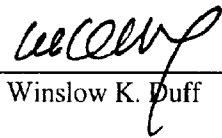
AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred;

ASSIGNOR COVENANTS and AGREES with the ASSIGNEE that no assignment, sale, agreement, encumbrance or other writing or act has been or will be made or entered into that would conflict with this assignment and sale;

ASSIGNOR FURTHER COVENANTS that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to us and we will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof; and

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

Executed on the date(s) below indicated.

<u>Signature</u>	<u>Date Signed</u>	<u>Witness</u>
1)  Name: Patrick W. Truitt	12-18-01	
2)  Name: Winslow K. Duff	12-18-01	
3) _____ Name: _____	_____	_____
4) _____ Name: _____	_____	_____
5) _____ Name: _____	_____	_____
6) _____ Name: _____	_____	_____