

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jonathan S.H. Denyer</td> <td>12/05/2005</td> </tr> <tr> <td>Ivan R. Prince</td> <td>12/05/2005</td> </tr> <tr> <td>Anthony Dyche</td> <td>12/05/2005</td> </tr> </tbody> </table>		Name	Execution Date	Jonathan S.H. Denyer	12/05/2005	Ivan R. Prince	12/05/2005	Anthony Dyche	12/05/2005
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Jonathan S.H. Denyer	12/05/2005								
Ivan R. Prince	12/05/2005								
Anthony Dyche	12/05/2005								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Respironics (UK) Ltd.								
<b>Street Address:</b>	Heath Place, Bognor Regis								
<b>City:</b>	West Sussex								
<b>State/Country:</b>	UNITED KINGDOM								
<b>Postal Code:</b>	PO22 9SL								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10535867</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10535867				
Property Type	Number								
Application Number:	10535867								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(724)387-5021								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	724-387-5026								
<b>Email:</b>	jennifer.sansonetti@respironics.com								
<b>Correspondent Name:</b>	Michael W. Haas								
<b>Address Line 1:</b>	1010 Murry Ridge Lane								
<b>Address Line 4:</b>	Murrysville, PENNSYLVANIA 15668								
<b>ATTORNEY DOCKET NUMBER:</b>	02-92								
<b>NAME OF SUBMITTER:</b>	Jennifer L. Sansonetti								
<b>Total Attachments: 2</b> source=02-92 Executed Assignment#page1.tif source=02-92 Executed Assignment#page2.tif									

CH \$40.00 10535867

**PATENT**

**500065272**

**REEL: 016886 FRAME: 0975**

Please return signed/recorded to:  
Michael W. Haas  
Intellectual Property Counsel  
RESPIRONICS, Inc.  
1010 Murry Ridge Lane,  
Murrysville, PA 15668-8525

Atty. Dkt. No.: 02-92

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

WHEREAS, the undersigned, to wit:

- 1) Jonathan S.H. Denyer  
Post Office Address: Sunnyside, West Way, West Broyle, Chichester, West Sussex, PO19 3PW, United Kingdom
- 2) Ivan R. Prince  
Post Office Address: 18 Havendale, Hedge End, Southampton, SO30 0FD, United Kingdom
- 3) Anthony Dyche  
Post Office Address: 19 Northeny Road, Hayling Island, Hampshire, PO11 0ND, United Kingdom
- 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.: 02-92, entitled:

**IMPROVED INHALATION METHOD AND APPARATUS**

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 May 20, 2005, Appln. No.: 10/535,867

AND WHEREAS Respironics (UK) Ltd. (hereinafter ASSIGNEE), a corporation duly organized and existing under the laws of the United Kingdom and having its principal office and place of business at Heath Place, Bognor Regis, West Sussex, PO22 9SL, United Kingdom, 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;

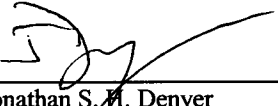
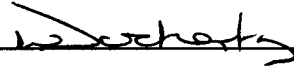
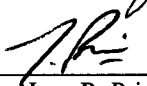
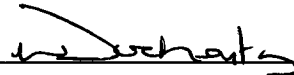
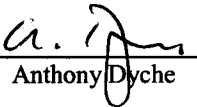
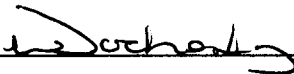
AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred;

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: Jonathan S. H. Denyer	5/12/2005	
2)  Name: Ivan R. Prince	5/12/2005	
3)  Name: Anthony Dyche	5/12/05.	
4) _____ Name:	_____	_____
5) _____ Name:	_____	_____
6) _____ Name:	_____	_____