

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jonathan S.H. Denyer</td><td>09/01/2008</td></tr><tr><td>Ivan R. Prince</td><td>08/28/2008</td></tr><tr><td>Anthony Dyche</td><td>09/01/2008</td></tr></tbody></table>	Name	Execution Date	Jonathan S.H. Denyer	09/01/2008	Ivan R. Prince	08/28/2008	Anthony Dyche	09/01/2008	
Name	Execution Date								
Jonathan S.H. Denyer	09/01/2008								
Ivan R. Prince	08/28/2008								
Anthony Dyche	09/01/2008								
RECEIVING PARTY DATA									
Name:	Respironics Respiratory Drug Delivery (UK) Ltd.								
Street Address:	Chichester Business Park, City Fields Way								
Internal Address:	Tangmere, Chichester								
City:	West Sussex								
State/Country:	UNITED KINGDOM								
Postal Code:	PO20 2FT UK								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12175486</td></tr></tbody></table>	Property Type	Number	Application Number:	12175486					
Property Type	Number								
Application Number:	12175486								
CORRESPONDENCE DATA									
Fax Number:	(724)387-5021								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	724-387-5026								
Email:	dana.young@respironics.com								
Correspondent Name:	Michael W. Haas								
Address Line 1:	1010 Murry Ridge Lane								
Address Line 4:	Murrysville, PENNSYLVANIA 15668								
ATTORNEY DOCKET NUMBER:	06-41								
NAME OF SUBMITTER:	Dana Young								
Total Attachments: 2 source=0641Assignment#page1.tif									

OP \$40.00 12175486

500661572

PATENT
REEL: 021604 FRAME: 0801

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

Atty. Dkt. No.: 06-41

**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: 101 Westgate, Chichester, West Sussex, PO19 3HB, United Kingdom
- 3) Anthony Dyche
Post Office Address: 19 Northney 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.: 06-41, entitled:

**APPARATUS AND METHOD FOR MAINTAINING CONSISTENCY FOR AEROSOL DRUG
DELIVERY TREATMENTS**

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 July 18, 2008, Appln. No.: 12/175,486

AND WHEREAS Respironics Respiratory Drug Delivery (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 Chichester Business Park, City Fields Way, Tangmere, Chichester, West Sussex PO20 2FT UK, 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;


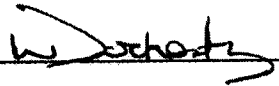
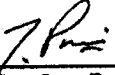
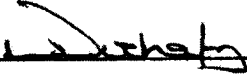
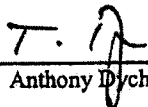

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred;

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	1/4/08	
2)  Name: Ivan R. Prince	28/08/08	
3)  Name: Anthony Dyche	1/9/08.	
4) _____ Name:	_____	_____
5) _____ Name:	_____	_____
6) _____ Name:	_____	_____