04-06-1999		
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RECORDATION FORM COVER SHEET		
PATENT APPLICATIONS & PATENTS ONLY TO: The Honorable Commissioner of Patents and Trademarks:		
SIR: Please Record the Attached Original Document(s) or Co		
1. Name of Conveying Party(ies) (Assignor(s)):	0	
1. Kevin P. O'Brien 3.	2. 4.	
5.	6.	
Additional Name(s) of Conveying Party(ies) Attached?		
2. Name and Address of Party(ies) (Assignee(s)) Receivin	g Interest:	
Name: RESPIRONICS, Inc. Address: 1501 Ardmore Boulevard	n an	
Pittsburgh, PA 15221		
Additional Name(s) and Address(s) Attached? YES	0	
 Nature of Conveyance (Document): (Submit herewith <u>only one document</u> for recordation—multiple copies of same 	ne Assignment signed by different investors is one desumently	
Assignment of : Whole Part Inte		
Change of Name Verified Translation		
Security Agreement Merger Other:		
Execution Date(s): February 25, 1999		
4. Application Number(s) or Patent Number(s):		
Execution date(s) on the Declaration if Filed Herewith:		
(<u>NOTE</u> : If dates on declaration and assignment differ, <u>see atty</u>)		
A. Patent Application Number(s):	B. Patent Number(s):	
	5,320,107	
Additional Numbers A	ttached? □ Yes ⊠No	
5. Name & Address of Party to Whom Correspondence	6. Number Involved;	
Concerning Document Should be Mailed:	Appln(s) $\underline{0}$ + Patent(s): $\underline{1}$ = TOTAL $\underline{1}$	
Michael W. Haas	7. Total fee (37 CFR § 3.41)	
RESPIRONICS, Inc.	Above Total x $40 = 40.00$	
1501 Ardmore Boulevard	Enclosed (Check No. 156)	
Pittsburgh, PA 15221	Authorized to be charged to Deposit Account No. 50-055	
5.5 Attorney Docket Number(s): <u>92-08</u>	8. If Above Fee is Missing or Inadequate, Charge the Insufficiency to Deposit Account Number: 50-0558	
DO NOT USI	E THIS SPACE	
 Statement and Signature: To the best of my knowledge and belief, the foregoing info copy of the original document. 	prmation is true and correct and any attached copy is a true	
Rubul to Han	10. Total number of pages including this cover sheet, attachments and document3(do not file dup. Cover sheet).3	
Signature		
Oignature		

Attorney:

Reg. No.:

FC:581

4/05/1999 DNGUYEN 00000130 5320107

Michael W. Haas

Tel: (412) 473-5026

40.00 DP

35,174

RI-115 (Rev. 02/99) PATENT

REEL: 9857 FRAME: 0261

March 24, 1999 Fax: (412) 473-5021

Date:

ASSIGNMENT

WHEREAS, I, Kevin P. O'Brien, a citizen of the United States of America, whose post office address is 1116 Chatham Court, Cincinnati, OH 45215 (hereinafter referred to as ASSIGNOR), have invented and own all right, title and interest to a certain invention entitled:

SPIROMETER WITH ZONE GRAPH

for which Letters Patent of the United States issued on June 14, 1994 and was assigned Patent Number 5,320,107; and

WHEREAS, Respironics, Inc., a corporation organized and existing under the laws of the State of Delaware and having a place of business at 1501 Ardmore Blvd., Pittsburgh, PA 15221-4401 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection obtained or to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO AL!. WHOM IT MAY CONCERN, be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by any application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR HEREBY COVENANTS AND WARRANTS that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR HEREBY FURTHER COVENANTS AND WARRANTS that he has all right, title, and interest to make the assignment set forth herein and no other person or entity has any claim of any interest that would conflict with this assignment and sale; and

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 ASSIGNOR and 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.

IN WITNESS WH	HEREOF, I have hereunto set hand and seal this 2500
day of February	, 19 <u>99</u>
	KEVIN P. O'BRIEN
STATE OF OHIO)
COUNTY OF HAMILTON) ss.)

BE IT KNOWN, that on this <u>25</u> day of <u>FEBRUARY</u>, 199<u>4</u>, before me personally came Kevin P. O'Brien, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Mum M. Pitetica Notary Public

STEVEN M. PETITJEAN Notary Public, State of Ohio My Commission Expires March 23, 2000

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PATENT REEL: 9857 FRAME: 0263