Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
		N	ame	Execution Date		
Todd W ALLUM				03/13/2008		
RECEIVING PARTY DATA						
Name:	Pulmonetic Systems, Inc.					
Street Address:	17400 Medina Road, Suite 100					
City:	Minneapolis					
State/Country:	MINNESOTA					
Postal Code:	55447-1341					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 1		12050	12050541 Y			
Application Number: 12050541 12050541 CORRESPONDENCE DATA TOTAL TOTAL						
Fax Number: (202)861-1753						
Correspondence will b		hen the fax attempt is unsuccessful.				
Phone: 202-861-1500						
Email: patents@bakerlaw.com						
Correspondent Name: BAKER & HOSTETLER LLP Address Line 1: WASHINGTON SQUARE, SUITE 1100						
Address Line 1: WASHINGTON SQUARE, SUITE TTUU Address Line 2: 1050 CONNECTICUT AVE. N.W.						
Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20036-5304						
ATTORNEY DOCKET NUMBER:			90261.22582			
NAME OF SUBMITTER:			Stephen S. Fabry			
Total Attachments: 4 source=Assignment9026122582#page1.tif source=Assignment9026122582#page2.tif source=Assignment9026122582#page3.tif source=Assignment9026122582#page4.tif						
500490344		REEL:	020667 FRAME: 0630			

Form **PTO-1595** (Rev. 08/05) OMB **No.** 0651-0027 (exp. 6/30/2008) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FO	RM COVER SHEET <u>Atty Dkt. No. 90261.22582</u>				
PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
Todd W. ALLUM	Name: <u>Pulmonetic Systems, Inc.</u>				
	Internal Address:				
Additional name(s) of conveying party(ies) attached? \Box Yes \boxtimes No					
3. Nature of conveyance/Execution Date(s):	Street Address: <u>17400 Medina Road, Suite 100</u>				
Execution Date(s) <u>March 13, 2008</u>					
🛛 Assignment 🗌 Merger	City Minneapolis				
Security Agreement Change of Name	State: Minnesota				
Joint Research Agreement	Country: Zip: _55447-1341				
Government Interest Assignment					
Executive Order 9424, Confirmatory License	Additional names & <u>address(es) attached?</u>				
Other					
4. Application or patent number(s): This document is being filed together with a new application.					
A. Patent Application No.(s)	B. Patent No.(s)				
12/050,541					
Additional numbers attached? 🗌 Yes 🔀 No					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
Name: BAKER & HOSTETLER LLP					
Internal Address:	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 				
Street Address: Washington Square, Suite 1100					
1050 Connecticut Avenue, N.W.					
City: <u>Washington</u>					
State: District of Columbia Zip: 20036-5304	8. Payment Information				
Phone Number: (202) 861-1500	a. Credit Card Last 4 Numbers				
Fax Number: <u>(202) 861-1783</u>	Expiration Date				
Email Address: <u>www.bakerlaw.com</u>	b. Deposit Account Number 50-2036				
	Authorized User Name				
9. Signature: March 18, 2008					
Signature	Date				
Stephen S. Fabry, Reg. No. 51,661 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: <u>4</u>				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 020667 FRAME: 0631

ASSIGNMENT

WHEREAS I, Todd W. ALLUM, having an address of 210 Roma Street, Redlands, CA 92373; ("Assignor"), have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled ROOTS-TYPE BLOWER REDUCED ACOUSTIC SIGNATURE METHOD AND APPARATUS, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, Pulmonetic Systems, Inc., having an address of 17400 Medina Road, Suite 100, Minneapolis, Minnesota 55447-1341 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past infringement, as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignors hereby agree with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of BAKER & HOSTETLER LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

PATENT REEL: 020667 FRAME: 0632

Todd W. ALLUM

Date

STATE OF CALIFORN'A) SS: COUNTY OF SA Bernord' NO

On this 13 day of MARCH 2008, before me Todd W. ALLUM personally appeared to me, known to be the persons named in and who executed the above instrument, and acknowledged to me that they executed the same for the uses and purposes therein set forth.

SEAL

Notary Public

My commission expires

See Attached Aeknowledgement

(NOTE: Legalization is not required for recording, but is prima facie evidence of execution under 35 U.S.C. 261).

102064841v1

ACKNOWLEDGMENT
State of California County of <u>SA BMACCINO</u> On <u>MARCH 13, 2008</u> before me, <u>R. RUSH</u> NHARY (insert name and title of the officer) personally appeared <u>TODD W.</u> who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (s) are subscribed to the within instrument and acknowledged to me that (e) she/they executed the same in nis/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s); or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature (Seal)

,

-

: