### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Gary Milne	11/19/2010
Kirk Hensley	11/22/2010
Peter R. Doyle	11/23/2010
Gardner Kimm	11/23/2010

#### **RECEIVING PARTY DATA**

Name:	Nellcor Puritan Bennett LLC	
Street Address:	s: 6135 Gunbarrel Avenue	
City:	Boulder	
State/Country:	COLORADO	
Postal Code:	80301	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12955368

#### **CORRESPONDENCE DATA**

Fax Number: (303)305-2224

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: ip.legal@covidien.com

Correspondent Name: Nellcor Puritan Bennett LLC

Address Line 1: 6135 Gunbarrel Avenue

Address Line 2: IP Legal

Address Line 4: Boulder, COLORADO 80301

ATTORNEY DOCKET NUMBER:	H-RM-02215
NAME OF SUBMITTER:	Matthew A. Anderson

Total Attachments: 5

PATENT REEL: 025917 FRAME: 0112 \$40 00 1295

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> PATENT REEL: 025917 FRAME: 0113

## ASSIGNMENT

WHEREAS, I (we), the undersigned

- 1. Gary Milne of 590 Spruce Circle, Louisville, CO 80027;
- 2. Kirk Hensley of 7105 Timberview Drive, Dublin, OH 43017;
- 3. Peter R. Doyle of 1948 Casablanca Court, Vista, CA 92081;
- 4. Gardner Kimm of 4319 Point Reyes Court, Carlsbad, CA 92010;

(hereinafter, individually referred to as "ASSIGNOR" and collectively referred to "ASSIGNORS") are inventors of the subject matter which is claimed and for which a patent is sought based on the patent application entitled:

# "VENTILATOR-INITIATED PROMPT REGARDING DETECTION OF DOUBLE TRIGGERING DURING A VOLUME-CONTROL BREATH TYPE"

and which may be further identified below (hereinafter, the "Patent Application").

NOW THEREFORE, I (we), the ASSIGNOR(S), in consideration of my (our) past and/or present relationship with the ASSIGNEE (defined below) or an affiliate thereof, and for other good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, do(es) hereby:

SELL, ASSIGN AND TRANSFER to Nellcor Puritan Bennett LLC (hereinafter, the "ASSIGNEE"), a legal entity of the State of Delaware, having a place of business at 6135 Gunbarrel Avenue, Boulder, Colorado 80301, the entire right, title and interest for the United States and all foreign countries in and to any invention(s) and all improvements which are disclosed in the Patent Application and all divisional, continuation, continuation-in-part, substitute, renewal, reissue, re-examinations, and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries relating to such inventions and improvements; all original and reissued or re-examined patents which have been or shall be issued in the United States and all foreign countries for such invention(s) and improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on the Patent Application, and the right to sue for past, present and future infringement of any patents issuing from the Patent Application;

AUTHORIZE AND REQUEST ASSIGNEE, its successors and assigns, or any attorney it may properly designate and/or to insert into this assignment additional information, such as that listed below, identifying the Patent Applications after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on the Patent Application to the ASSIGNEE,

AUTHORIZE the ASSIGNEE to apply for such patents for the invention in its own name;

WARRANT AND COVENANT that no assignment, grant, mortgage, lien, license or other encumbrance or agreement affecting the rights and property herein conveyed has been or will be

PATENT REEL: 025917 FRAME: 0114 made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the ASSIGNOR(S);

COVENANT, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all divisional, continuation, continuation-in-part, substitute, renewal, reissue, re-examinations, and all other patent applications based on the Patent Application, including any and all such invention(s) and improvements entitled; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers relating to the foregoing; (3) communicate to the ASSIGNEE all facts known to the undersigned relating to the Patent Application, including any and all invention(s) and improvements disclosed therein and the history relating thereto; (4) cooperate with the ASSIGNEE in any interference, opposition, dispute, or litigation involving any of the applications or patents for such invention(s) and improvements, including but not limited to testifying; and (5) generally do everything possible which the ASSIGNEE shall consider desirable for vesting title to such invention(s) and improvements in the ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for such inventions(s) and improvements; and

AGREES THAT THIS ASSIGNMENT IS BINDING upon the heirs, assigns, representatives and successors of the undersigned and extends to the successors, assigns and nominees of the ASSIGNEE.

Additional Patent Applic	ation Information
U.S. Provisional Application Serial No.	, filed on
U.S. Provisional Application Serial No.  U.S. Non-Provisional Application Serial No. 12/9553	68 , filed on November 29, 2011
International Application Serial No.	, filed on
(Signature): Jaw Mek Name: Gary Milne	Date: ///19/2010
STATE OF CHOVACO \$ COUNTY OF BOULDEV \$ SS.	
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JOSEPH C. OCC.	Notary or Consular Officer
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PATENT REEL: 025917 FRAME: 0115

Attorney Docket No.: H-RM-02215

	11/22/10
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MULLU Notary or Consula	V
Date:	
, 2010, persona owledged to me tha	ally appeared Peter R. Doyle known it he/she executed the same of his/her
Notary or Consular	r Officer
_	Notary or Consula  Date:

Attorney Docket No.: H-RM-02215

(Signature):	Date:
Name: Kirk Hensley	
STATE OF	8
COUNTY OF	§ 53. §
BEFORE ME, the undersigned authority, on this me to be the person whose name subscribed to the own free will for the purposes and consideration then	day of, 2010, personally appeared Kirk Hensley known to foregoing instrument and acknowledged to me that he/she executed the same of his/her rein expressed.
[SEAL]	Counties Colling County or Consular Officer  Counties of a 1799055  Counties of the colling of t
(Signature): Name: Peter R. Doyle	Date: ///23/20/0
state ofCalifornia	8
COUNTY OF San Diego	
BEFORE ME, the undersigned authority, on this to me to be the person whose name subscribed to the own free will for the purposes and consideration there.	3 Ro day of Novertable , 2010, personally appeared Peter R. Doyle known be foregoing instrument and acknowledged to me that he/slacexecuted the same of his/herein expressed.
	Mechol
Commiss Notary Pu San Di	R E. PUESCHEL Sion # 1795955 iblic - California jego County Expires Jul 9, 2012

Attorney Docket No.: H-RM-02215

(Signature): Sur Kimm Date: 11-23-2010
STATE OF \$ sc. County of San Diego \$ ss.
BEFORE ME, the undersigned authority, on this 23 ro day of Novice Land acknowledged to me that he/ske executed the same of his/her-own free will for the purposes and consideration therein expressed.
et the selection
WALTER E. PUESCHEL Commission # 1795988 Notary Public - California San Diego County My Comm. Frakes, July 2012

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