PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Charles L. Wallace	05/30/1997
Warren G. Sanborn	05/29/1997
David Arnett	06/25/1997
Jay Butterbrodt	07/31/1997
Howard L. Ferguson	07/18/1997

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13549941

CORRESPONDENCE DATA

Fax Number: 3033052224

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

Phone: 303-305-2400

Email: ip.legal@covidien.com

Correspondent Name: Covidien LP

Address Line 1: 6135 Gunbarrel Avenue

Address Line 2: IP Legal

Address Line 4: Boulder, COLORADO 80301

ATTORNEY DOCKET NUMBER:	P0156BEN-07
NAME OF SUBMITTER:	Tiffany A. Parcher
	PATENT

502399039 REEL: 030690 FRAME: 0316

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Signature:	/Tiffany A. Parcher/
Date:	06/26/2013
Total Attachments: 8 source=P0156BENASSGNX#page1.tif source=P0156BENASSGNX#page2.tif source=P0156BENASSGNX#page3.tif source=P0156BENASSGNX#page4.tif source=P0156BENASSGNX#page5.tif source=P0156BENASSGNX#page6.tif source=P0156BENASSGNX#page7.tif source=P0156BENASSGNX#page8.tif	

PATENT REEL: 030690 FRAME: 0317

ASSIGNMENT

This Assignment made by CHARLES L. WALLACE of Encinitas, California, WARREN G. SANBORN of Escondido, California, DAVID ARNETT of Half Moon Bay, California, JAY BUTTERBRODT of Lawrenceburg, Indiana, and HOWARD L. FERGUSON of Elk, Washington, Assignors, to NELLCOR PURITAN BENNETT INCORPORATED, a Delaware corporation, Assignee, having a place of business at 4280 Hacienda Drive, Pleasanton, CA 94588.

WHEREAS, Assignors have invented a new and useful VENTILATOR BREATH DISPLAY AND GRAPHIC USER INTERFACE, for which an application for United States Letters Patent was filed in the U.S. Patent and Trademark Office on March 14, 1997, as Serial No. 08/818,807; and

WHEREAS, Assignors believe themselves to be the original, first and joint inventors of the invention disclosed and claimed in said application Serial No. 08/818,807 for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application Serial No. 08/818,807 and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign and transfer to Assignee, the entire right, title and interest in and to said invention, said application Serial No. 08/818,807 and any Letters Patent that may be granted for said invention in the United States and throughout

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the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns, will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application Serial No. 08/818,807 or on any subsequently filed division, continuation, continuation—in—part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

//

IN WITNESS WHEREOF, Assignors have executed this Assignment on the dates written hereinbelow.

Assignors:

Dated: 30 May 1997

Charles L. Wallace

Dated: 29 May 1997

Warren G. Sanborn

Dated: 25JUN1997

David Arnett

Dated: 3/ JUL 1997

Jax Butterbrodt

Dated: 18 July 1997

Howard L. Farqueen

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TERRY JO CENTER Commerce 111014 Notary Actic—Colomb Sen Dispo Court My Comm. Epiter Sep 2,200	evidence to be that person(s) whose names(s) is(s) subscribed to the within instrument and acknowledged to me that he/site/those executed the same in his/ber/those authorized capacity(is), and that by his/ber/those signature(s) on the instrument is the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal.	TITLE(S) PARTNER(S) LIMITED GENERAL ATTORNEY-IN-FACT TRUSTEE(S) GUARDIAN/CONSERVATOR OTHER
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personally known to me -OR- proved to me on the basis of satisfactory evidence to be the person(s) whose names(n) is/ak subscribed to the within instrument and acknowledged to me that he/s/e/they executed the same in his/hk/their authorized capacity(ies), and that by his/he/their signature(n) on the instrument is the person(n) or the entity upon behalf of which the person(n) acted, executed the instrument. WITNESS my hand and official seel.	TITLE(S) PARTNER(S) LIMITED GENERAL ATTORNEY-IN-FACT TRUSTEE(S) GUARDIAN/CONSERVATOR OTHER SIGNER IS REPRESENTING: NAME OF PERSONISI OR ENTITYCES
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