PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the location of the legal entity on the originally recorded assignment document to properly read the Republic of Ireland previously recorded on Reel 022169 Frame 0396. Assignor(s) hereby confirms the legal entity of the State of Delaware.	

CONVEYING PARTY DATA

Name	Execution Date
James Watson	07/03/2009
Paul Stanley Addison	05/12/2009

RECEIVING PARTY DATA

Name:	Nellcor Puritan Bennett Ireland
Street Address:	Michael Collins Road
City:	Mervue, Galway
State/Country:	IRELAND

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61081016
Application Number:	12249068

CORRESPONDENCE DATA

Fax Number: (203)492-8232

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

Phone: 303-305-2400

Email: eleanor.vigil@covidien.com
Correspondent Name: Nellcor Puritan Bennett LLC
Address Line 1: 60 Middletown Avenue

Address Line 2: IP Legal

Address Line 4: North Haven, CONNECTICUT 06473

ATTORNEY DOCKET NUMBER: H-RM-01257-01

NAME OF SUBMITTER: Thomas A. Dougherty

PATENT REEL: 023061 FRAME: 0786 61081016

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Total Attachments: 15 source=hrm01257_01CorrAssgnX#page1.tif source=hrm01257_01CorrAssgnX#page2.tif source=hrm01257_01CorrAssgnX#page3.tif source=hrm01257_01CorrAssgnX#page4.tif source=hrm01257_01CorrAssgnX#page5.tif source=hrm01257_01CorrAssgnX#page6.tif source=hrm01257_01CorrAssgnX#page7.tif source=hrm01257_01CorrAssgnX#page8.tif source=hrm01257_01CorrAssgnX#page9.tif source=hrm01257_01CorrAssgnX#page10.tif source=hrm01257_01CorrAssgnX#page11.tif source=hrm01257_01CorrAssgnX#page12.tif source=hrm01257_01CorrAssgnX#page13.tif source=hrm01257_01CorrAssgnX#page13.tif source=hrm01257_01CorrAssgnX#page13.tif

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Fax Server

): NELLCOR PURITAN BENNETT LL. COMPANY: 60 MIDDLETOWN AVE. JE

Electronic Version v1.1 Stylesheet Version v1.1 01/28/2009 500766020

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
	11/07/2008
Paul Stanley Addison	11/07/2008

RECEIVING PARTY DATA

Name:	Nellcor Puritan Bennett Ireland
Street Address:	Michael Collins Road
City:	Mervue, Galway
State/Country:	IRELAND

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	12249068	
Application Number:	61081016 /	

CORRESPONDENCE DATA

Fax Number:

(203)492-8232

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Phone:

303-305-2400

Email:

susan.tuozzo@covidien.com

Correspondent Name:

Nellcor Puritan Bennett LLC

Address Line 1:

60 Middletown Avenue

Address Line 2:

IP Legal

Address Line 4:

North Haven, CONNECTICUT 06473

ATTORNEY DOCKET NUMBER:

H-RM-01257-01

NAME OF SUBMITTER:

Thomas A. Dougherty

Total Attachments: 3

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): NELLCOR PURITAN BENNETT LL COMPANY: 60 MIDDLETOWN AVE. JE

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ASSIGNMENT

WHEREAS, we, the undersigned:

- 1. James Watson of Dunfermline, UK; and
- 2. Paul Stanley Addison of Edinburgh, UK,

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

"Systems and Methods for Determining Oxygen Saturation"

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

NOW THEREFORE, we, the ASSIGNORS, in consideration of 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, does hereby:

SELL, ASSIGN AND TRANSFER to Nellcor Puritan Bennett Ireland (hereinafter, the "ASSIGNEE"), a legal entity of the Republic of Ireland, having a place of business at Michael Collins Road, Mervue, Galway, IRELAND, 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 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 Applicati	on Information
U.S. Provisional Application Serial No. <u>61/081,016</u> filed on July 1	15, 2008.
U.S. Non-Provisional Application Serial No. 12/249068, filed on C	October 10, 2008.
International Application Serial No.	, filed on
(Signature):	Date: 3 JULY 2009
STATE OF ESINBURGH § \$	
COUNTY OF 67/020741ANV, & SCOTEAND	
BEFORE ME, the undersigned authority, on this 3 day of 722 the person whose name subscribed to the foregoing instrument and acknowled purposes and consideration therein expressed. [SEAL] AMPLICATION ANSYM THE QUARTERMILE ONE IS LANGE My Commission.	ged to me that he executed the same of his own free will for the Minns (Notice)

2

PATENT H-RM-01257-01 (COV-21-01)

(Signature):Name:	Paul Stanley Addison	Date:	12MAY 2009
STATE OF COLORADO § § S COUNTY OF BOULDER § BEFORE ME, the undersigned me to be the person whose name the purposes and consideration	authority, on this 12 th day of May e subscribed to the foregoing instrument and ac	2009 personally apperknowledged to me that he execution	ared Paul Stanley Addison known to uted the same of his own free will for
ISEA CATHI DO NOTARY STATE OF CO MY COMMISSION E	PUBLIC My Commiss	Notary on Expires: December &), 2009

ASSIGNMENT

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- 1. James Watson of Dunfermline, UK; and
- 2. Paul Stanley Addison of Edinburgh, UK,

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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;

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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 made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the ASSIGNOR(S);

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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.

<u>Additio</u>	onal Patent Application Inform	nation_
U.S. Provisional Application Serial No. <u>61/08</u> U.S. Non-Provisional Application Serial No International Application Serial No		_, filed on <u>October 10</u> , 2008
International Application Serial No.		
(Signature): YUCE Name: James Watson		Date: 7 November 2008
STATE OF COLORADO § ss. COUNTY OF BOULDER § BEFORE ME, the undersigned authority, on this 7 the person whose name subscribed to the foregoing instrupurposes and consideration therein expressed.	ument and acknowledged to me that	, personally appeared James Watson known to me to be he executed the same of his own free will for the
ISEAL CATHI DOHERTY NOTARY PUBLIC STATE OF COLORADO MY COMMISSION EXPIRES (12-27-09)	Cathi Doherty My Commission Expires:	Notary or Consular Officer December 27, 2009

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PATENT H-RM-01257-01 (COV-21-01)

(Signature): Name: Paul Stanley	Addison Da	te: 7 Nov 2008
STATE OF COLORADO § § ss. COUNTY OF BOULDER § BEFORE ME, the undersigned authority, on this _ me to be the person whose name subscribed to the the purposes and consideration therein expressed.		
ISEQATHI DOHERTY NOTARY PUBLIC STATE OF COLORADO MY COMMISSION EXPIRES (12.27 00)	/No	otary or Consular Officer ecember 27, 2009

RECORDED: 08/06/2009