#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Keith Batchelder	08/27/2008
Scott Amundson	08/29/2008
Mark Brecht	09/16/2008
Claude Hutcheson	08/26/2008
Daryl Bordon	09/04/2008

#### **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:	29376606

#### **CORRESPONDENCE DATA**

Fax Number: (303)305-2224

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

Phone: 303-305-2400

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-01180 D8
NAME OF SUBMITTER:	Sean O. Christofferson
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REEL: 026030 FRAME: 0907

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## Total Attachments: 6

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> PATENT REEL: 026030 FRAME: 0908

### **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Nellcor Puritan Bennett LLC (the "Assignee"), a corporation 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 and all improvements which are disclosed in the application for United States Letters Patent, which is entitled "CIRCULAR SATSECONDS INDICATOR AND TRIANGULAR SATURATION PATTERN DETECTION INDICATOR," and which may be further identified below, such application and all divisional, continuing, substitute, renewal, reissue 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 on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 52144 may insert additional information identifying this application below after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other 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 undersigned;

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, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Additional Application Information		
U.S. Provisional Application Serial No.		, filed on
U.S. Non-Provisional Application Serial No.	29/320 621	, filed on06/30/2008
International Application Serial No.		, filed on

(Signature): Name: Keith Batchelder	Date: 8/27/08
STATE OF Colorado COUNTY OF BUILDER	- § § - §
to me on the basis of satisfactory evidence to be the personal that he/she/they executed the same in his/her/their authorize	day of August, 2008, personally appeared Keith Batchelder who proved (s) whose name(s) is/are subscribed to in the attached instrument and acknowledged to me zed capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or id the instrument of his/her/their own free will for the purposes and consideration therein
CATH! DOHERTY	Notary or Consular Officer
NOTARY PUBLIC	U
STATE OF COLORADO MY COMMISSION EXPIRES (12-27-09)	

STATE OF Colorado \$
COUNTY OF Boulder \$
On 25 August 08 before me, Cathi Solvery appeared Scott Amundson, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ics), and that by his/her/their signature(s) on the instrument the person(s), or the entity on 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.

CATHI DOHERTY
NOTARY PIBLIC
STATE GFABOLORADO
MY COMMISSION EXPIRES (12-27-09)

(Signature):	Date: 16 SEPT 08
Name: Mark Brecht	
STATE OF California §	
COUNTY OF Sen Diego §	
BEFORE ME, the undersigned authority, on this day of Seviember me on the basis of satisfactory evidence to be the person(s) whose name(s) is are substituted.	2008, personally appeared Mark Brecht who proved to
that he Abe/they executed the same is his/her/their authorized capacity(iss), and that by	(his/her/their signature(s) on/the instrument the person(s), or
the entity on behalf of which the person(s) acted, executed the instrument of his/her/d	Fir own free will for the pulposes and consideration therein
expressed.	and E. Janley
[SEAL] CARLA E. SANTANA	Notary or Consular Officer
Commission # 1569155	
Notary Public - California § San Diego County	
My Comm. Expires Apr 15, 2009	

(Signature):\_

Name: Claude Hutcheson

STATE OF NC	§
COUNTY OF GUILFORD	- § - §
BEFORE ME, the undersigned authority, on this	_day ofdust, 2008, personally appeared Claude Hutcheson who
proved to me on the basis of satisfactory evidence to acknowledged to me that he she/they executed the san	be the person(s) whose name(s) is/are subscribed to in the attached instrument and in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity on behalf of which	the person(s) asted, executed the instrument of his/her/their own free will for the purposes
and consideration therein expressed.	( ) A A A A A A A A A A A A A A A A A A
	JANJULU -
[SEAL]	Notary or Consular Officer



PATENT . COVC:0030/H-RM-01180US

(Signature): Name: Daryl Bordon

NE MEDINA, NOTARY PUBLIC

, appeared Daryl Bordon, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity on 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

SHAVONNE MEDINA COMM. #1620788 NOTARY PUBLIC - CALIFORNIA

ALAMEDA COUNTY My Comm. Expires Nov. 12, 2009

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