

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Keith Batchelder</td><td>08/27/2008</td></tr><tr><td>Scott Amundson</td><td>09/05/2008</td></tr><tr><td>Mark Brecht</td><td>09/26/2008</td></tr></tbody></table>		Name	Execution Date	Keith Batchelder	08/27/2008	Scott Amundson	09/05/2008	Mark Brecht	09/26/2008		
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Nellcor Puritan Bennett LLC</td></tr><tr><td>Street Address:</td><td>6135 Gunbarrel Avenue</td></tr><tr><td>City:</td><td>Boulder</td></tr><tr><td>State/Country:</td><td>COLORADO</td></tr><tr><td>Postal Code:</td><td>80301</td></tr></table>		Name:	Nellcor Puritan Bennett LLC	Street Address:	6135 Gunbarrel Avenue	City:	Boulder	State/Country:	COLORADO	Postal Code:	80301
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>29376564</td></tr></tbody></table>		Property Type	Number	Application Number:	29376564						
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Application Number:	29376564										
CORRESPONDENCE DATA											
Fax Number: (303)305-2224 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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-01177 D2										
NAME OF SUBMITTER:	Sean O. Christofferson										
Total Attachments: 4 source=hrm01177 AssgnX#page1.tif source=hrm01177 AssgnX#page2.tif source=hrm01177 AssgnX#page3.tif source=hrm01177 AssgnX#page4.tif											

CH \$40.00 29376564

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PATENT
REEL: 026024 FRAME: 0321

ASSIGNMENT

WHEREAS, (we), the undersigned

1. Keith Batchelder of New York, NY
2. Scott Amundson of Oakland CA
3. Mark Brecht of Imperial Beach CA

(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:

Triangular Saturation Pattern Detection Indicator

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 **Nelcor 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 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.

<u>Additional Patent Application Information</u>	
U.S. Provisional Application Serial No. _____	, filed on _____
U.S. Non-Provisional Application Serial No. <u>29/320619</u>	, filed on <u>30 June 2008</u>
International Application Serial No. _____	, filed on _____

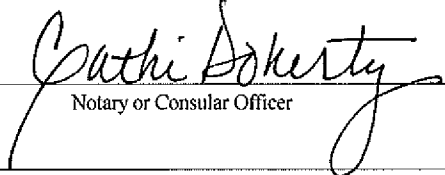
(Signature): 
 Name: **Keith Batchelder**

Date: 8/27/08

STATE OF COLORADO §
 § ss.
 COUNTY OF BOULDER §

BEFORE ME, the undersigned authority, on this 27th day of August, 2008, personally appeared **Keith Batchelder** known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL] **CATHI DOHERTY**
NOTARY PUBLIC
STATE OF COLORADO
 MY COMMISSION EXPIRES (12-27-09)

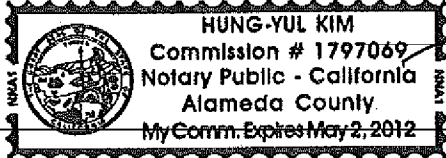

 Notary or Consular Officer

(Signature): Scott Amundson
Name: **Scott Amundson**

Date: 9/9/08

CALIFORNIA
STATE OF ~~COLORADO~~
ALAMEDA
COUNTY OF ~~BOULDER~~

BEFORE ME, the undersigned authority, on this 5TH day of SEP, 2008, personally appeared **Scott Amundson** known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL] 

Hung-Yul Kim
Notary or Consular Officer

(Signature): _____
Name: **Mark Brecht**

Date: _____

STATE OF COLORADO §
§ ss.
COUNTY OF BOULDER §

BEFORE ME, the undersigned authority, on this _____ day of _____, 2008, personally appeared **Mark Brecht** known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL] _____
Notary or Consular Officer

(Signature): _____

Date: _____

Name: **Scott Amundson**

STATE OF COLORADO §
§ ss.
COUNTY OF BOULDER §

BEFORE ME, the undersigned authority, on this _____ day of _____, 2008, personally appeared **Scott Amundson** known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

[SEAL]

Notary or Consular Officer

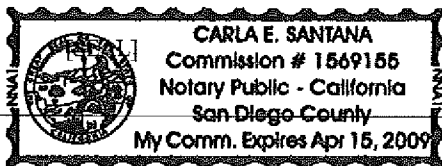
(Signature): _____

Date: **26 SEPT 08**

Name: **Mark Brecht**

California
STATE OF ~~COLORADO~~ §
San Diego § ss.
COUNTY OF ~~BOULDER~~ §

BEFORE ME, the undersigned authority, on this **26** day of **September**, 2008, personally appeared **Mark Brecht** known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Carla E. Santana

Notary or Consular Officer