

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>Jorge DelCastillo</td><td>12/28/2007</td></tr><tr><td>Atif Yardimci</td><td>12/27/2007</td></tr></tbody></table>	Name	Execution Date	Jorge DelCastillo	12/28/2007	Atif Yardimci	12/27/2007					
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Jorge DelCastillo	12/28/2007										
Atif Yardimci	12/27/2007										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Baxter International Inc.</td></tr><tr><td>Street Address:</td><td>One Baxter Parkway</td></tr><tr><td>City:</td><td>Deerfield</td></tr><tr><td>State/Country:</td><td>ILLINOIS</td></tr><tr><td>Postal Code:</td><td>60015</td></tr></table>	Name:	Baxter International Inc.	Street Address:	One Baxter Parkway	City:	Deerfield	State/Country:	ILLINOIS	Postal Code:	60015	
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<table border="1"><tr><td>Name:</td><td>Baxter Healthcare S.A.</td></tr><tr><td>Street Address:</td><td>Hertistrasse 2, Wallisellen</td></tr><tr><td>City:</td><td>Zurich</td></tr><tr><td>State/Country:</td><td>SWITZERLAND</td></tr><tr><td>Postal Code:</td><td>CH-8304</td></tr></table>	Name:	Baxter Healthcare S.A.	Street Address:	Hertistrasse 2, Wallisellen	City:	Zurich	State/Country:	SWITZERLAND	Postal Code:	CH-8304	
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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>11971048</td></tr></tbody></table>	Property Type	Number	Application Number:	11971048							
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CORRESPONDENCE DATA											
Fax Number: (312)827-8185 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 312-807-4214											
Email: patents@bellboyd.com											
Correspondent Name: Robert W. Connors											
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ATTORNEY DOCKET NUMBER:	112713-1622										

PATENT

500437841

REEL: 020355 FRAME: 0088

CH \$40.00 11971048

NAME OF SUBMITTER:

Robert W. Connors

Total Attachments: 1

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Serial No. 11/971,048

Filed: January 8, 2008

Attorney Docket No. SMIDC 6383 (112713-1622)

In consideration of good and valuable considerations, the receipt and sufficiency whereof are hereby acknowledged, we hereby assign to **BAXTER INTERNATIONAL INC.**, a corporation of Delaware, having a principal place of business at Deerfield, Illinois, its successors, legal representatives and assigns, and **BAXTER HEALTHCARE S.A.**, a corporation of Switzerland, having a principal place of business at Zurich, Switzerland, its successors, legal representatives and assigns (hereinafter jointly referred to as "assignee") the entire right, title and interest throughout the world in our invention or improvements in

SYSTEM AND METHOD FOR DETECTING OCCLUSION USING FLOW SENSOR OUTPUT

and in the application for Letters Patent of the United States therefor, executed by each of us individually and any and all other United States applications and applications in any and all countries which we may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States or of any other country which may be obtained on any of the said applications, and in any reissue or extension thereof.

We hereby authorize and request the Commissioner of patents to issue said Letters Patent to said assignee.

We hereby authorize and request the attorneys of record in said application to insert in this assignment the date, serial number and attorney docket number of said application when officially known.

We warrant ourselves to be the owners of the interest herein assigned and to have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said considerations we hereby agree, upon the request and at the expense of said assignee, its successors, legal representatives and assigns, to execute any and all divisional, continuation, and renewal applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application that said assignee, its successors, legal representatives and assigns may deem necessary or expedient, and for the said considerations we further agree, upon the request of said assignee, its successors, legal representatives and assigns, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof becoming involved in interference, to cooperate to the best of our ability with said assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. We further agree to perform, upon such request, any and all affirmative acts to obtain Letters Patent, and vest all rights therein hereby conveyed in the said assignee, its successors, legal representatives and assigns whereby said Letters Patent will be held and enjoyed by the said assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, and for the said considerations we hereby also assign to said assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention or improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and we further agree upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said assignee.

WITNESS our hand and seal

Date 1/28/07 Signature [Signature]
Typed Name: Jorge DelCastillo
State of Illinois County of Lake
Signed before me on this 28 day of December, 2007
by Jorge Del Castillo
Inventor

Date 12/27/07 Signature [Signature]
Typed Name: Atif Yildirimci
State of Illinois County of Lake
Signed before me on this 27 day of December, 2007
by Atif Yildirimci
Inventor

[Signature]
Notary Public
OFFICIAL SEAL
LORIN L. JACOBSEN
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES: 02/08/10

[Signature]
Notary Public
"OFFICIAL SEAL"
Jennifer R. Vackar
Notary Public, State of Illinois
My Commission Exp. 11/28/2009

Date _____ Signature _____
Typed _____ Name: _____
State of _____, County of _____
Signed before me on this _____ day of _____, 200____
by _____
Inventor

Date _____ Signature _____
Typed _____ Name: _____
State of _____, County of _____
Signed before me on this _____ day of _____, 200____
by _____
Inventor

Notary Public

Notary Public