

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul R. Chapman	02/17/2010
Brian J. Connell	02/05/2010
Ying-Cheng Lo	02/05/2010

RECEIVING PARTY DATA

Name:	Baxter International Inc.
Street Address:	One Baxter Parkway
City:	Deerfield
State/Country:	ILLINOIS
Postal Code:	60015

Name:	Baxter Healthcare S.A.
Street Address:	Thurgauerstrasse 130
City:	Glattpark (Opfikon)
State/Country:	SWITZERLAND
Postal Code:	CH-8152

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12696889

CORRESPONDENCE DATA

Fax Number: (312)827-8185
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 312-807-4214
 Email: chicago.patents@klgates.com
 Correspondent Name: Robert W. Connors
 Address Line 1: P.O. Box 1135
 Address Line 4: CHICAGO, ILLINOIS 60690-1135

CH \$40.00 12696889

ATTORNEY DOCKET NUMBER:	3712044-03077
NAME OF SUBMITTER:	Robert W. Connors
Total Attachments: 8 source=3712044-03077-Assignment#page1.tif source=3712044-03077-Assignment#page2.tif source=3712044-03077-Assignment#page3.tif source=3712044-03077-Assignment#page4.tif source=3712044-03077-Assignment#page5.tif source=3712044-03077-Assignment#page6.tif source=3712044-03077-Assignment#page7.tif source=3712044-03077-Assignment#page8.tif	

Baxter**ASSIGNMENT
(Joint Inventors)**

Serial No. 12/696,889

Filed: January 29, 2010

Attorney Docket No. 8576US
BX2010T00010

For 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 to **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, to the extent not previously assigned to assignee, in our invention or improvements in

TRANSFER SETS FOR THERAPY OPTIMIZATION

and, effective as of the date of filing, in the above listed application(s) for Letters Patent therefor, executed by each of us individually, and any and all other patent applications in any and all countries which have been or may hereafter be filed, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of any country which may be obtained on any of the said applications, and in any reissue or extension thereof and any applications that claim priority thereto, including any regional and national stage applications.

We hereby authorize and request the patent offices of all countries to issue to the said assignee all patents that may issue on said invention or improvements. We hereby authorize and request the attorneys of record in said application to insert in this assignment the date and serial number and docket number of said applications 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 to any person or entity other than the assignee 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, including any regional and national stage applications that claim priority thereto, 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 continuation or 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, including but not limited to execution of any and all documents deemed necessary or expedient by the said assignee or its successors, legal representatives or assigns, 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 my hand and seal:

Baxter

**Signature Sheet
(Joint Inventors)**

Serial No. 12/696,389

Filed: January 29, 2010

Attorney Docket No. 6576US
BX2010TD0010

TRANSFER SETS FOR THERAPY OPTIMIZATION

Inventor Name: Paul R. Chapman

Inventor Name: Brian J. Connell

Date 02/17/2010
Signature Paul R. Chapman

Date _____
Signature _____

State of FL

State of _____

County of Hillsborough

County of _____

On 2/17/10 before me, Shirley Lyons (Notary Public), personally appeared Paul R. Chapman personally known to me (or 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 upon behalf of which the person(s) acted, executed the instrument.

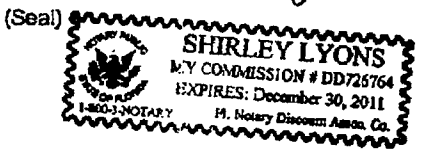
On _____ before me, _____ (Notary public), personally appeared _____, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and office seal.

WITNESS my hand and office seal.

Notary Signature Shirley Lyons

Notary Signature _____



(Seal)

Baxter

**Supplemental Signature Sheet
(Joint Inventors)**

Serial No. 12/696,389

Filed: January 29, 2010

Attorney Docket No. 6576US
BX2010T00010

TRANSFER SETS FOR THERAPY OPTIMIZATION

Inventor Name: Ying-Cheng Lo

Inventor Name: _____

Date _____

Date _____

Signature _____

Signature _____

State of _____

State of _____

County of _____

County of _____

On _____ before me, _____ (Notary Public), personally appeared _____, personally known to me (or 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 upon behalf of which the person(s) acted, executed the instrument.

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WITNESS my hand and office seal.

WITNESS my hand and office seal.

Notary
Signature _____

Notary
Signature _____

(Seal)

(Seal)



**ASSIGNMENT
(Joint Inventors)**

Serial No. 12/696,889

Filed: January 29, 2010

Attorney Docket No. 6576US
BX2010T00010

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TRANSFER SETS FOR THERAPY OPTIMIZATION

and, effective as of the date of filing, in the above listed application(s) for Letters Patent therefor, executed by each of us individually, and any and all other patent applications in any and all countries which have been or may hereafter be filed, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of any country which may be obtained on any of the said applications, and in any reissue or extension thereof and any applications that claim priority thereto, including any regional and national stage applications.

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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 to any person or entity other than the assignee 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, including any regional and national stage applications that claim priority thereto, 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 continuation or 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, including but not limited to execution of any and all documents deemed necessary or expedient by the said assignee or its successors, legal representatives or assigns, 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 my hand and seal:

Serial No. 12/696,889

Filed: January 29, 2010

Attorney Docket No. 6576US
BX2010T00010

TRANSFER SETS FOR THERAPY OPTIMIZATION

Inventor Name: Paul R. Chapman

Inventor Name: Brian J. Connell

Date _____

Date 5 FEB 2010

Signature _____

Signature Brian Connell

State of _____

State of IL

County of _____

County of LAKE

On _____ before me, _____ (Notary Public), personally appeared _____, personally known to me (or 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 upon behalf of which the person(s) acted, executed the instrument.

On 5 FEB 2010 before me, Kim Graves (Notary ublic), personally appeared Brian Connell personally known to me (or 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 upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and office seal.

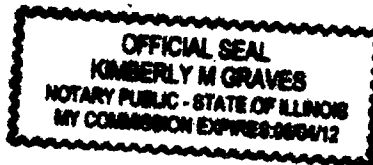
WITNESS my hand and office seal.

Notary Signature _____

Notary Signature Kimberly M. Graves

(Seal)

(Seal)



Serial No. 12/696,889

Filed: January 29, 2010

Attorney Docket No. 6576US
BX2010T00010

TRANSFER SETS FOR THERAPY OPTIMIZATION

Inventor Name: Ying-Cheng Lo

Inventor Name: _____

Date ~~Feb. 04, 2010~~ Feb. 05, 2010 *yz*

Date _____

Signature *Ying-Cheng Lo*

Signature _____

State of IL

State of _____

County of Lake

County of _____

On Feb. 05, 2010 before me, Kimberly Graves (Notary Public), personally appeared Ying-Cheng Lo personally known to me (or 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 upon behalf of which the person(s) acted, executed the instrument.

On _____ before me, _____ (Notary Public), personally appeared _____, personally known to me (or 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 upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and office seal.

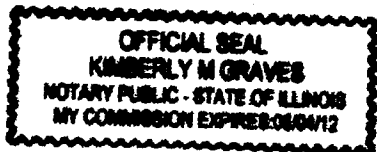
WITNESS my hand and office seal.

Notary Signature *Kimberly M. Graves*

Notary Signature _____

(Seal)

(Seal)



CERTIFICATE OF CHANGE OF CORPORATE ADDRESS

It is hereby certified that **Baxter Healthcare S.A.** (the "Company"), a company duly organized and existing under the laws of Switzerland, changed its address from "Hertistrasse 2, Wallisellen, Kanton Zurich, Switzerland" to "Thurgauerstrasse 130, 8152 Glattpark (Opfikon), Switzerland".

Date of Change: August 14, 2009


The undersigned are duly authorized to execute this document on behalf of the Company.

Company Name: **Baxter Healthcare S.A.**

Signature:  _____

Typed Name: **Pauline Noisel**

Title: **Corporate Counsel**

Signature:  _____

Typed Name: **Yvo Aebli**

Title: **Finance Director**

Official Certification

Seen for authentication of the reverse side signatures, affixed by

Ms. **Pauline Marie Anne Louise NOISEL**, born 22nd March 1976, Nationality: France, residing at Wohllebgasse 4, CH-8001 Zurich, personally known to us,

Ivo Peter Aebli, born 13th December 1970, Swiss citizen of Glarus, residing at Obere Büchelstrasse 5, CH-8753 Mollis, who is personally known to us,

who are entered in the Register of Commerce of the Kanton of Zurich as person with the right to sign jointly by two for the

Baxter Healthcare SA, corporation with registered head office in Opfikon.

The inspection of the commercial register has taken place directly before the official certification by internet inquiry.

The signatures have been acknowledged in our presence by the authorized agent, Mr. Mario Schultz, who is personally known to us.

Wallisellen, 22nd December 2009
BK no. 10'157/8
Fee CHF 60.00



NOTARIAT WALLISELLEN


Sandro Bucher, Notary public