

## 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>Andreas Goessl</td> <td>10/03/2011</td> </tr> <tr> <td>Atsushi Edward Osawa</td> <td>01/17/2012</td> </tr> <tr> <td>Cary J. Reich</td> <td>01/30/2012</td> </tr> </tbody> </table>		Name	Execution Date	Andreas Goessl	10/03/2011	Atsushi Edward Osawa	01/17/2012	Cary J. Reich	01/30/2012		
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Cary J. Reich	01/30/2012										
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>Thurgauerstrasse 130</td> </tr> <tr> <td>City:</td> <td>Glattpark (Opfikon)</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> <tr> <td>Postal Code:</td> <td>1180</td> </tr> </table>		Name:	Baxter Healthcare S.A.	Street Address:	Thurgauerstrasse 130	City:	Glattpark (Opfikon)	State/Country:	SWITZERLAND	Postal Code:	1180
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Street Address:	Thurgauerstrasse 130										
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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>13150809</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13150809						
Property Type	Number										
Application Number:	13150809										
CORRESPONDENCE DATA											
Fax Number:	(415)576-0300										
Phone:	303-571-4000										
Email:	ncassell@kilpatricktownsend.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Nathan S. Cassell										
Address Line 1:	Kilpatrick Townsend & Stockton LLP										

OP \$40.00 13150809

Address Line 2: Two Embarcadero Center - 8th Floor  
Address Line 4: San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	92915-807817
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NAME OF SUBMITTER:	Nathan S. Cassell
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Total Attachments: 9  
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Serial No. US 12/150,909 Filed June 1, 2011 Attorney Docket No. 92915-807817

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

**PROCESS FOR MAKING DRY AND STABLE HEMOSTATIC COMPOSITIONS**

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 our hand and seal.

**Baxter**

Signature Sheet  
(Joint Inventors)

Serial No. US 13/150,809 Filed June 1, 2011 Attorney Docket No. 92915-807817

PROCESS FOR MAKING DRY AND STABLE HEMOSTATIC COMPOSITIONS

Inventor Name: Andreas GOESSL

Date: Oct 3, 2011

Signature: Andreas

Witness Name: URSULA WOLF

Date: 03-OCT-2011

Signature: Ursula Wolf

Signature Sheet  
(Joint Inventors)

Serial No. US 13/150,809 Filed June 1, 2011 Attorney Docket No. 92915-807817

PROCESS FOR MAKING DRY AND STABLE HEMOSTATIC COMPOSITIONS

Inventor Name: Atsushi Edward OSAWA Inventor Name: Cary J. REICH

Date: \_\_\_\_\_ Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Signature: \_\_\_\_\_

State of \_\_\_\_\_ State of \_\_\_\_\_

County of \_\_\_\_\_ County of \_\_\_\_\_

On \_\_\_\_\_ before me, On \_\_\_\_\_ before me,

\_\_\_\_\_ (Notary Public), \_\_\_\_\_ (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 official seal.

Notary  
Signature \_\_\_\_\_

(Seal)

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  
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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 official seal.

Notary  
Signature \_\_\_\_\_

(Seal)



**ASSIGNMENT  
(Joint Inventors)**

Serial No. US 13/150,809 Filed June 1, 2011 Attorney Docket No. 92915-887817

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

**PROCESS FOR MAKING DRY AND STABLE HEMOSTATIC COMPOSITIONS**

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 our hand and seal.

**Baxter**

*Signature Sheet  
(Joint Inventors)*

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Serial No. US 13/150,809 Filed June 1, 2011 Attorney Docket No. 92915-807817

PROCESS FOR MAKING DRY AND STABLE HEMOSTATIC COMPOSITIONS

Inventor Name: Andreas GOESSL

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Witness Name: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Signature Sheet  
(Joint Inventors)

Serial No. US 13/150,809 Filed June 1, 2011 Attorney Docket No. 92915-807817

PROCESS FOR MAKING DRY AND STABLE HEMOSTATIC COMPOSITIONS

Inventor Name: Atsushi Edward OSAWA Inventor Name: Cary J. REICH

Date: January 17, 2012 Date: \_\_\_\_\_

Signature: [Signature] Signature: \_\_\_\_\_

State of California State of \_\_\_\_\_

County of Alameda County of \_\_\_\_\_

On January 17, 2012 before me. On \_\_\_\_\_ before me.

[Signature] (Notary Public), \_\_\_\_\_ (Notary Public).

personally appeared Atsushi Edward OSAWA, 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.

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 official seal.

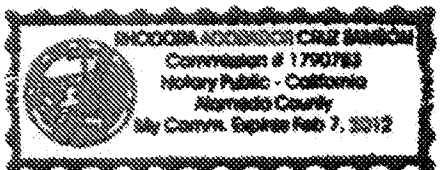
WITNESS my hand and official seal.

Notary Signature [Signature]

Notary Signature \_\_\_\_\_

(Seal)

(Seal)







**ASSIGNMENT  
(Joint Inventors)**

Serial No. US 13/161,048 Filed June 1, 2011 Attorney Docket No. 92915-807830

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

**PROCESS FOR MAKING DRY AND STABLE HEMOSTATIC COMPOSITIONS**

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 our hand and seal.

**Baxter**

*Signature Sheet  
(Joint Inventors)*

---

Serial No. US 13/151,048 Filed June 1, 2011 Attorney Docket No. 92915-807830

PROCESS FOR MAKING DRY AND STABLE HEMOSTATIC COMPOSITIONS

Inventor Name: Andreas GOESSI

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Witness Name: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Signature Sheet  
(Joint Inventors)

Serial No. US 13/151,048 Filed June 1, 2011 Attorney Docket No. 92915-807830

PROCESS FOR MAKING DRY AND STABLE HEMOSTATIC COMPOSITIONS

Inventor Name: Atsushi Edward OSAWA

Inventor Name: Carv J. REICH

Date: \_\_\_\_\_

Date: Jan 30, 2012

Signature: \_\_\_\_\_

Signature: Carv J. Reich

State of \_\_\_\_\_

State of CALIFORNIA

County of \_\_\_\_\_

County of SAN MATEO

On \_\_\_\_\_ before me,

On JANUARY 30, 2012 before me.

\_\_\_\_\_  
(Notary Public),

Elena C Herrmann (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.

personally appeared Carv J. Reich  
personally known to me (or proved to me on the  
basis of satisfactory evidence) to be the person(s)  
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the entity upon behalf of which the person(s)  
acted, executed the instrument.

WITNESS my hand and official seal.

WITNESS my hand and official seal.

Notary  
Signature \_\_\_\_\_

Notary  
Signature Elena C Herrmann

(Seal)

(Seal)

