

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT4181426

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BAXTER INTERNATIONAL INC.	09/30/2015
BAXTER HEALTHCARE SA	09/30/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BAXALTA INCORPORATED
<b>Street Address:</b>	1200 LAKESIDE DRIVE
<b>City:</b>	BANNOCKBURN
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60015
<b>Name:</b>	BAXALTA GMBH
<b>Street Address:</b>	THURGAUERSTRASSE 130
<b>City:</b>	GLATTPARK (OPFIKON)
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	8152
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15376362
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(801)328-1707
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	801-533-9800
<b>Email:</b>	dwilson@wnlaw.com
<b>Correspondent Name:</b>	WORKMAN NYDEGGER
<b>Address Line 1:</b>	60 EAST SOUTH TEMPLE
<b>Address Line 2:</b>	SUITE 1000
<b>Address Line 4:</b>	SALT LAKE CITY, UTAH 84111
<b>ATTORNEY DOCKET NUMBER:</b>	11398.85.3.1.1.1.1 BAXTER
<b>NAME OF SUBMITTER:</b>	DANA L. TANGREN
<b>SIGNATURE:</b>	/dana l. tangren/

<b>DATE SIGNED:</b>	12/12/2016
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**Total Attachments: 3**

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## ASSIGNMENT

In consideration of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned, (1) **Baxter International Inc.**, having a place of business at One Baxter Parkway, Deerfield, IL 60015 and (2) **Baxter Healthcare SA**, having a place of business at Thurgauerstrasse 130, Glattpark (Opfikon), Switzerland 8152 (“Assignor”), and which are joint owners of the entire right, title and interest to all patents and patent applications identified on **Schedule A**;

**Hereby** sells, assigns and transfers to (1) **Baxalta Incorporated**, which has a place of business at 1200 Lakeside Drive, Bannockburn, IL 60015, and (2) **Baxalta GmbH**, which has a place of business at Thurgauerstrasse 130, Glattpark (Opfikon), Switzerland 8152 (“Assignee”) and its successors and assigns, Assignor’s entire right, title, dominion and interest in and to each patent and patent application identified on **Schedule A** and to any and all inventions that are disclosed and claimed, and any and all inventions that are disclosed but not claimed, in each of the patents and patent applications identified on **Schedule A** and in and to any and all continuation, continuation-in-part, divisional, nationalizations, substitute, reexamination, renewal, and reissue applications of any of said patents or patent applications and all other applications for a patent or patents or other related property rights directed to inventions disclosed therein and in the right to sue for and collect damages for past, present and future infringement of any of the patents;

**Authorizes** and requests the Director of Patents of the United States of America and the authorized person or agency in any jurisdiction in which the patents and patent applications have been or will be filed to issue to the Assignee, its successors, assigns and legal representatives, in accordance with this assignment, any and all patents on any inventions disclosed in the aforementioned patent applications;

**Represents** to the Assignee, its successors, assigns and legal representatives that the Assignor has not and shall not execute any writing or do any act whatsoever that conflicts with this Assignment and that, when requested, without charge to, but at the expense of, Assignee, its successors, assigns and legal representatives, the Assignor will carry out in good faith the intent and purpose of this Assignment, and the undersigned or the undersigned’s executors or administrators will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to the Assignee, its successor, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible that the Assignee, its successors,

**ASSIGNMENT**

assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents on said inventions, in the Assignee, its successors, assigns and legal representatives.

This assignment and transfer is effective as of May 11, 2015.

**Baxter International Inc.**

Date: 9/30/15

By: *Joseph Reagen*  
Name: Joseph Reagen, Esq.

Title: Assoc. General & Chief IP Counsel

**Baxter Healthcare SA**

Date: 9/30/15

By: *Joseph Reagen*  
Name: Joseph Reagen, Esq.

Title: Assoc. General & Chief IP Counsel

Accepted by:

**Baxalta Incorporated**

Date: 9/30/15

By: *Stasia L. Ogden*  
Name: Stasia L. Ogden, Esq.

Title: Assoc. General & Chief IP Counsel

**Baxalta GmbH**

Date: 9/30/15

By: *Stasia L. Ogden*  
Name: Stasia L. Ogden, Esq.

Title: Assoc. General & Chief IP Counsel

*Doris M. Hanson*



Schedule A

WN File Reference	Title	Jurisdiction	Application Number	Application Date	Patent Number	Grant Date
	Stirred Tank Reactor System	USA	60/565908	4/27/2004		
	Stirred Tank Reactor System	USA	11/064252	2/22/2005		
11398.85	Stirred Tank Reactor System	USA	11/112834	4/22/2005	7384783	6/10/2008
	Stirred Tank Reactor System	PCT	PCT/US2005/013920	04/22/2005		
11398.85.2	Mixing Systems and Related Mixers	USA	11/379535	4/20/2006	7682067	3/23/2010
11398.85.2a	Mixing Systems and Related Mixers	PCT	PCT/US2006/015176	4/21/2006		
	Mixing Systems and Related Mixers	USA	60/784403	3/20/2006		
11398.85.3	Probe Connector Assembly and Method of Use	USA	12/116050	5/6/2008	7901934	3/8/2011
11398.85.3.1	Probe Connector Assembly and Method of Use	USA	13/014575	1/26/2011	8187867	5/29/2012
11398.85.3.1.1	Stirred Tank Reactor Systems and Method of Use	USA	13/443391	4/10/2012	8623640	1/7/2014
11398.85.3.1.1.1	Stirred Tank Reactor Systems and Method of Use	USA	14/109684	12/17/2013		
17432.1a.2	Mixing Systems and Related Mixers	Mexico	MX/a/2007/013076	4/21/2006	279206	9/21/2010
11398.85a.1	Stirred Tank Reactor System	Canada	2559537	4/22/2005	2559537	2/19/2013
11398.85a.2	Stirred Tank Reactor System	China	200580013197.1	4/22/2005	ZL200580013197.1	10/3/2012
11398.85.2a.3	Mixing Systems and Related Mixers	China	200680013259.3	4/21/2006	ZL200680013259.3	4/18/2012
11398.85a.5	Stirred Tank Reactor System	Japan	2008-519763	4/22/2005	4960351	3/30/2012
11398.85.2a.5	Mixing Systems and Related Mixers	Japan	2008-507937	4/21/2006	4884462	12/16/2011
11398.85.2a.2	Mixing Systems and Related Mixers	Canada	2603467	4/21/2006		
11398.85a.4	Stirred Tank Reactor System	India	5012DELNP2006	4/22/2005		
11398.85a.4.1	Stirred Tank Reactor System (probe connector)	India	1976/DELNP/2012	4/22/2005		
	Stirred Tank Reactor System	Mexico	PAa2006011832	04/22/2005	274591	03/19/2010