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# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ABBVIE DEUTSCHLAND GMBH & CO. KG	12/16/2013

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12989396

### **CORRESPONDENCE DATA**

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502922036 REEL: 033466 FRAME: 0527

PATENT

ATTORNEY DOCKET NUMBER:	054410.00017	
NAME OF SUBMITTER:	PETER C. LAURO, ESQ.	
SIGNATURE:	/PETER LAURO/	
DATE SIGNED:	08/05/2014	
Total Attachments: 3		

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> PATENT REEL: 033466 FRAME: 0528

#### ASSIGNMENT

THIS ASSIGNMENT, made this 16<sup>th</sup> day of December 2013, by AbbVie Deutschland GmbH & CO. KG (hereinafter referred to as Assignor), organized under and pursuant to the laws of Germany having a principal place of business at, Max-Planck-Ring 2 a, Wiesbaden, Germany 65205;

WHEREAS, Assignor received by assignment from Abbott GmbH & CO. KG, recorded in the United States Patent and Trademark Office on July 16, 2013 at Reel/Frame 030805/0023, and Abbott GmbH & CO. KG received by assignment from inventors Lian Yu, Jing Tao and Ye Sun (now deceased), recorded in the United States Patent and Trademark Office on May 5, 2011 at Reel/Frame 026231/0017, the entire right, title and interest in and to certain inventions in METHOD FOR EVALUATING THE SOLUBILITY OF A CRYSTALLINE SUBSTANCE IN A POLYMER, set forth in a application for Letters Patent of the United States, already filed on October 22, 2010 as U.S. Application No. 12/989,396, which is a U.S. National Phase of International Patent Application No. PCT/EP2009/055233; and

WHEREAS, Lian Yu, Jing Tao and Junshu Zhao, individually and as legal representative of deceased named inventor Ye Sun, residing at: 1125 Middleton Street, Madison, Wi 53717; 530 N. Eau Claire Avenue, #204, Madison, Wi 53705; and 922 Southridge Woods Blvd., Monmouth Junction, New Jersey 08852, respectively (hereinafter referred to as Assignees), are desirous of reacquiring the aforementioned entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignees, their successors, legal representatives and

4

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assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignees, for their own use and benefit and the use and benefit of their successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignees, their successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignees under law or that have already been transferred to Assignees, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignees, their successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignees, their successors, legal representatives and assigns, whenever counsel of Assignees, or counsel of their successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable;

2

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or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignees, as Assignees of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignees, their successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

# SAUL EWING LLP

All practitioners at Customer Number 78905

RECORDED: 08/05/2014

Wit bractimizers or progressors seement seement	AbbVie Deutschland GmbH & CO. KG
<u>December 16th, 2013</u> Date	Dr. S. Bensiek Dr. J. Bachmann Senior Authorised Officers
Witness:	Wan A
December 16 <sup>th</sup> , 2013	<u> </u>
Date	Nadine Paersch

3

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