# 503670484 01/29/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
WALID M. AWNI	07/07/2015
BARRY M. BERNSTEIN	06/01/2015
ANDREW L. CAMPBELL	06/03/2015
SANDEEP DUTTA	05/29/2015
CHIH-WEI LIN	07/07/2015
WEI LIU	07/15/2015
RAJEEV M. MENON	07/08/2015
THOMAS J. PODSADECKI	06/01/2015

## **RECEIVING PARTY DATA**

Name:	ABBVIE INC.	
Street Address:	1 NORTH WAUKEGAN ROAD	
City:	NORTH CHICAGO	
State/Country:	ILLINOIS	
Postal Code:	60064	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14676370

### **CORRESPONDENCE DATA**

Fax Number:

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.

**Email:** christine.wipper@abbvie.com

Correspondent Name: XU ZHANG

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Address Line 4: NORTH CHICAGO, ILLINOIS 60064

ATTORNEY DOCKET NUMBER: ABV11878USO2

NAME OF SUBMITTER: XU ZHANG

SIGNATURE: /Xu Zhang/
DATE SIGNED: 01/29/2016

PATENT REEL: 037615 FRAME: 0933

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# Total Attachments: 10 source=2016\_01\_28\_ABV11878USO2\_Assignment#page1.tif source=2016\_01\_28\_ABV11878USO2\_Assignment#page2.tif source=2016\_01\_28\_ABV11878USO2\_Assignment#page3.tif source=2016\_01\_28\_ABV11878USO2\_Assignment#page4.tif source=2016\_01\_28\_ABV11878USO2\_Assignment#page5.tif source=2016\_01\_28\_ABV11878USO2\_Assignment#page6.tif source=2016\_01\_28\_ABV11878USO2\_Assignment#page7.tif source=2016\_01\_28\_ABV11878USO2\_Assignment#page8.tif source=2016\_01\_28\_ABV11878USO2\_Assignment#page9.tif source=2016\_01\_28\_ABV11878USO2\_Assignment#page9.tif source=2016\_01\_28\_ABV11878USO2\_Assignment#page9.tif

## ASSIGNMENT

WHEREAS, Walid M. Awni of Green Oaks, IL; Barry M. Bernstein of Mequon, WI; Andrew L. Campbell of Lake Forest, IL; Sandeep Dutta of Lincolnshire, IL; Chih-Wei Lin of Vernon Hills, IL; Wei Liu of Mundelein, IL; Rajeev M. Menon of Buffalo Grove, IL; Thomas J. Podsadecki of Chicago, IL; and Tianli Wang of Lake Forest, IL; hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "METHODS FOR TREATING HCV" that has a U.S. Patent Application Serial Number of 14/676,370 and was filed on April 1, 2015.

WHEREAS, AbbVie Inc., a corporation organized and existing under the laws of Delaware having a place of business at 1 North Waukegan Road North Chicago, Illinois 60064, hereinafter called the "Assignee". desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below.

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment,

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Walid M. Awni

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Date

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Barry M. Bernstein

1 June 2015

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Andrew L. Campbell

Date:

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Sandeep Dutta

71 MULL 401

Date

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Chih-Wei Lin

July, 9. 2015 Date

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IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

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Rajeev M. Menon

Date

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Thomas J. Podsadecki

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Tianli Wang,

Date

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