## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
MIN XU	01/26/2016	

### **RECEIVING PARTY DATA**

Name:	MERCK SHARP AND DOHME CORP.		
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13544600

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	KATHLEEN A. TYRRELL
SIGNATURE:	/Kathleen A. Tyrrell/
DATE SIGNED:	03/22/2016

**Total Attachments: 2** 

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PATENT 503747825 REEL: 038062 FRAME: 0730

# ASSIGNMENT

WHEREAS, I, Min Xu hereinafter referred to as a coassignor, is a co-inventor of certain inventions or improvements for which application was made for Letters Patent identified as Serial No. 13/544,600, filed July 9, 2012, entitled Antibodies, Kit and Method for Detecting Amyloid Beta Oligomers; and

WHEREAS, Merck Sharp and Dohme Corp., hereinafter referred to as a co-assignee, of Rahway, New Jersey is desirous of acquiring a right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said coassignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said co-assignee, my entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application or any other application based in whole or in part thereon and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said co-assignee, to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said co-assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND I hereby covenant that I have full right to convey my entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said co-assignee, its

PATENT REEL: 038062 FRAME: 0731 successors, assigns, nominees or legal representatives, and I agree to communicate to said co-assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said co-assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said co-assignee, as assignee of my entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN	WITNESS	WHEREOF:		-0	
			m	der	(L.S.)
		Min	2 771		 _ (33.55.)

Witnessed by:

Carolyn Bahnck-Teets Dated: 26-Jan-2016

Name: Carolyn Bahnck-Teets Address: 3117 Dovecote Drive Quakertown, PA 18951