

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5561585

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KALPIT A. VORA	07/05/2016
KARA S. COX	06/30/2016
AIMIN TANG	07/05/2016
ZHIFENG CHEN	07/05/2016
DANIEL DISTEFANO	07/05/2016
LAN ZHANG	07/05/2016
HUA-POO SU	07/05/2016
RECEIVING PARTY DATA	
Name:	MERCK SHARP & DOHME CORP.
Street Address:	126 EAST LINCOLN AVENUE
City:	RAHWAY
State/Country:	NEW JERSEY
Postal Code:	07065
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16434729
CORRESPONDENCE DATA	
Fax Number:	(732)594-4720
<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>	
Phone:	732-594-1404
Email:	US-DOCKET-PATENT@merck.com
Correspondent Name:	MERCK
Address Line 1:	P O BOX 2000
Address Line 2:	RY86-2011A
Address Line 4:	RAHWAY, NEW JERSEY 07065-0907
ATTORNEY DOCKET NUMBER:	24158-US-CNT
NAME OF SUBMITTER:	MATTHEW A. LEFF
SIGNATURE:	/Matthew A. Leff, Reg. No. 50,149/
DATE SIGNED:	06/07/2019

PATENT

Total Attachments: 5

source=24158USCNT-ASSIGNExecuted-07JUN2019#page1.tif

source=24158USCNT-ASSIGNExecuted-07JUN2019#page2.tif

source=24158USCNT-ASSIGNExecuted-07JUN2019#page3.tif

source=24158USCNT-ASSIGNExecuted-07JUN2019#page4.tif

source=24158USCNT-ASSIGNExecuted-07JUN2019#page5.tif

WORLDWIDE ASSIGNMENT

WHEREAS, I/WE,

- | | | | |
|-----|-------------------------|------------|-----------------------------------|
| (1) | <u>Kalpit A. Vora</u> | located at | <u>Yardley, Pennsylvania</u> |
| (2) | <u>Kara S. Cox</u> | located at | <u>Harlesville, Pennsylvania</u> |
| (3) | <u>Aimin Tang</u> | located at | <u>Lansdale, Pennsylvania</u> |
| (4) | <u>Zhifeng Chen</u> | located at | <u>Warrington, Pennsylvania</u> |
| (5) | <u>Daniel DiStefano</u> | located at | <u>Harlesville, Pennsylvania</u> |
| (6) | <u>Lan Zhang</u> | located at | <u>Chalfont, Pennsylvania</u> |
| (7) | <u>Hua-Poo Su</u> | located at | <u>Phoenixville, Pennsylvania</u> |

(hereinafter ASSIGNOR(S)), is/are the inventor(s) of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention:

MONOCLONAL ANTIBODY NEUTRALIZING HUMAN RESPIRATORY SYNCYTIAL VIRUS

and/or in the following application(s):

U.S. Provisional Application No. 62/247,841 filed on October 29, 2015; 62/367,359 filed on July 27, 2016
 U.S. Application No. 15/335,560 having a filing date of 10/27/2016; and
 U.S. Application No. 15/928,438 having a filing date of 03/22/2018; and
 U.S. Application No. 16/434,729 having a filing date of 06/07/2019; and
 PCT International Application No. _____ having a filing date of _____.

WHEREAS I/WE covenant that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, Merck Sharp & Dohme Corp., a corporation organized under the laws of the State of New Jersey, having an office at 126 East Lincoln Avenue, Rahway, New Jersey 07065, and its successors, assigns and legal representatives (hereinafter **ASSIGNEE**), is desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said **ASSIGNEE** my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of **ASSIGNEE**, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said **ASSIGNEE**, to the full ends of the terms for which all Letters Patent therefore 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 I/WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of **ASSIGNEE**, without further compensation or charge to said **ASSIGNEE**, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of **ASSIGNEE**, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

I/WE HEREBY authorize **ASSIGNEE** to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

Executed this 5th day of July, 2016.

K.A. Vora

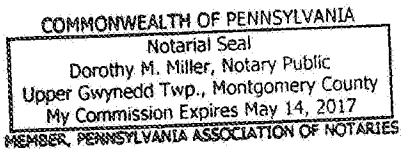
Kalpita A. Vora

ACKNOWLEDGEMENT

Commonwealth of Pennsylvania)
County of Montgomery) s.s.:

On this 5th day of July, 2016, personally appeared before me Kalpita A. Vora to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



Dorothy M. Miller
Notary Public

Executed this 30 day of June, 2016.

Kara S. Cox

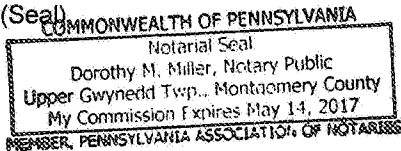
Kara S. Cox

ACKNOWLEDGEMENT

Commonwealth of Pennsylvania)
County of Montgomery) s.s.:

On this 30 day of June, 2016, personally appeared before me Kara S. Cox to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



Dorothy M. Miller
Notary Public

Executed this 5 day of July, 2016.

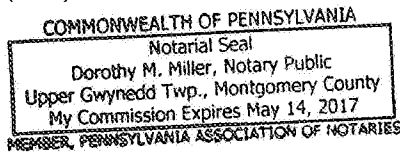
[Signature]
Aimin Tang

ACKNOWLEDGEMENT

Commonwealth of Pennsylvania)
) s.s.:
County of Montgomery)

On this 5 day of July, 2016, personally appeared before me Aimin Tang to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



[Signature]
Notary Public

Executed this 5th day of July, 2016.

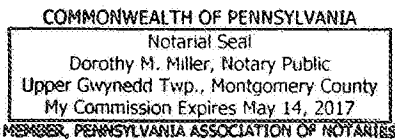
[Signature]
Zhifeng Chen

ACKNOWLEDGEMENT

Commonwealth of Pennsylvania)
) s.s.:
County of Montgomery)


On this 5 day of July, 2016, personally appeared before me Zhifeng Chen to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



[Signature]
Notary Public

Executed this 5 day of July, 2016.



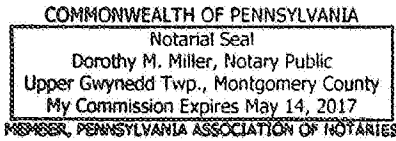
Daniel DiStefano

ACKNOWLEDGEMENT

Commonwealth of Pennsylvania)
County of Montgomery) s.s.:

On this 5 day of July, 2016, personally appeared before me Daniel DiStefano to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

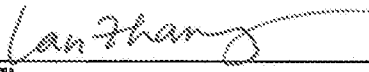
(Seal)





Notary Public

Executed this 05 day of July, 2016.



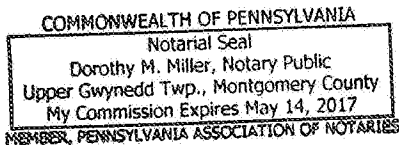
Lan Zhang

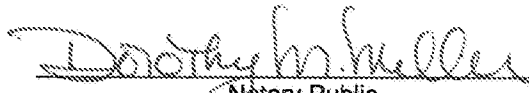
ACKNOWLEDGEMENT

Commonwealth of Pennsylvania)
County of Montgomery) s.s.:

On this 5 day of July, 2016, personally appeared before me Lan Zhang to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

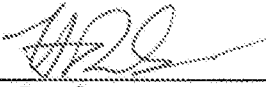
(Seal)





Notary Public

Executed this 5 day of July, 2016.



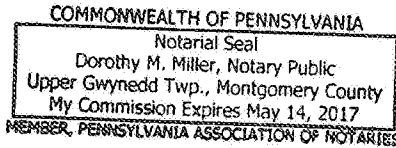
Hua-Poo Su

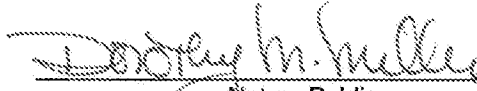
ACKNOWLEDGEMENT

Commonwealth of Pennsylvania)
County of Montgomery) s.s.:

On this 5 day of July, 2016, personally appeared before me Hua-Poo Su to me known, and known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)





Notary Public