### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date		
LICHUN WANG	11/03/2015		
YONGQIANG WANG	10/28/2015		
DANQING WU	10/28/2015		
QILONG WU	10/28/2015		

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

Property Type	Number
Application Number:	16657855

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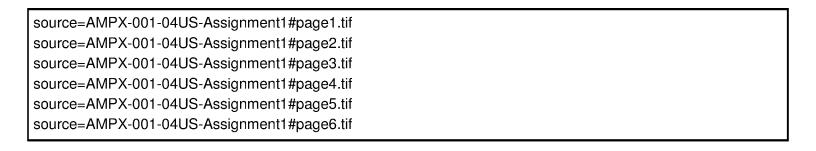
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ATTORNEY DOCKET NUMBER:	AMPX-001/04US 317434-2019
NAME OF SUBMITTER:	MARK E. ROGEL
SIGNATURE:	/Mark E. Rogel/
DATE SIGNED:	05/18/2020

**Total Attachments: 6** 

PATENT REEL: 052689 FRAME: 0665



PATENT REEL: 052689 FRAME: 0666

ASSIGNMENT

This Assignment Agreement is entered into by and between

Lichun WANG	citizen of China	China Novartis Institutes for BioMedical Research No. 8 Building, Lane 898 Halei Road Zhangjiang Hi-Tech Park, Pudong New Area Shanghai 201203 CHINA
Yongqiang WANG	citizen of China	China Novartis Institutes for BioMedical Research No. 8 Building, Lane 898 Halei Road Zhangjiang Hi-Tech Park, Pudong New Area Shanghai 201203 CHINA
Danqing WU	citizen of China	China Novartis Institutes for BioMedical Research No. 8 Building, Lane 898 Halei Road Zhangjiang Hi-Tech Park, Pudong New Area Shanghai 201203 CHINA
Qilong WU	citizen of United States of America	China Novartis Institutes for BioMedical Research No. 8 Building, Lane 898 Halei Road Zhangjiang Hi-Tech Park, Pudong New Area Shanghai 201203 CHINA

(hereinafter "Inventor(s)"), and CHINA NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH, No. 8 Building, Lane 898 Halei Road, Zhangjiang Hi-Tech Park, Pudong New Area, Shanghai 201203, CHINA, a company organized under the laws of China.

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I/We the Inventor(s) do hereby confirm and agree that, by operation of law and/or contract, and/or by the fulfillment of any and all legal requirements regarding the transfer of employee inventions in my/our country of employment, CHINA NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH is the true and lawful owner of all right, title and interest in all inventions, discoveries, patents/utility models, applications, and rights described in paragraphs (1) through (8) below.

PATENT REEL: 0**5**2682 FRAME: 08**6**6

- If, however, under the laws of any country, I/We the Inventor(s) nevertheless have any ownership right, title or interest in any of the items described herein (which I/We do not believe to be the case and make no claim in or to), for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/We the Inventor(s) do hereby sell, assign and transfer to CHINA NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH and its successors, assigns and legal representatives (hereinafter referred to collectively as the "ASSIGNEE"), all of our right, title and interest for all countries of the world in and to
- (1) all of our inventions and discoveries described in the provisional or non-provisional patent, utility model, or other application(s) entitled

# POLYOMAVIRUS NEUTRALIZING ANTIBODIES [Patent Application Reference No. PAT057053-WO-PCT]

and filed in the			_Office	on				and	accor	rded A	Applicat	ion
Number		and/or	filed	as	a ]	PCT	Inter	natio	nal .	Applic	ation	on
September 16, 2015	and	accor	ded	Interna	tiona	ıl	Patent	Α	pplica	ation	Num	ber
PCT/CN2015/089764;	and/or	filed	in the	United	Sta	ites	Patent	and	Trade	mark	Office	on
, 2	0	and acc	corded A	Applicat	tion 1	Num	ber				•	

- (2) the application(s) identified in paragraph (1), and all applications claiming priority from such application(s), directly or indirectly, including all national stages of any international patent application(s);
- (3) the right to file patent, utility model, or other applications on any invention or discovery disclosed in any of the applications identified in paragraphs (1) and (2), including the right to file such applications on said inventions and discoveries in the names of ASSIGNEE or their designees or in our/my name, at ASSIGNEE's election and in accordance with applicable law in all countries and regions; and the right to file all patent, utility model, or other applications in all countries and regions claiming the priority of any of the provisional or non-provisional application(s) identified in paragraphs (1) or (2);
- (4) all rights to claim priority from any of the applications referred to in paragraphs (1), (2), and (3) or from any application from which any of the applications referred to in paragraphs (1), (2) and (3) claim priority in all countries and regions under the Paris Convention for the Protection of Industrial Property, the WTO GATT TRIPS Agreement, the Inter-American Convention relating to Inventions, Patents, Designs, and Industrial Models and all other international agreements to which the United States now is or hereafter becomes a signatory and, if the United States patent application is a provisional patent application, under 35 USC 119(e);
- (5) all continuations, continuations-in-part, and divisionals of any United States patent application(s) or international patent application(s) designating the United States, any national stages of any international application(s), and any other patent application(s) described in paragraphs (1) through (4) hereof, including further continuations, continuations-in-part, and

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divisionals such as, but not limited to, continuations of continuations and continuations of divisionals;

- (6) all patents, utility models, or other grants that issue from any of the applications referred to herein and all rights and remedies associated therewith including the right to sue for and recover past damages and to recover under 35 U.S.C. § 154 (d) or any other law permitting remedies for infringement prior to issuance of the patent;
- (7) all registrations and confirmations of, and importation certificates based upon, one or more of said patents, utility models, or other grants, and applications for such registrations, confirmations and importation certificates and;
- (8) all reissues, renewals and extensions of said patents, utility models, registrations, confirmations and importation certificates, reexamination certificates issued for said patents and supplementary protection certificates based upon said patents and applications for such reissues, renewals, extensions, reexamination certificates and supplementary protection certificates, the same to be held and enjoyed by said ASSIGNEE to the full ends of the terms for which said patents, utility models, registrations, confirmations, importation certificates, reexamination certificates, supplementary protection certificates, reissues, renewals and extensions may be granted, as fully and entirely as the same would have been held and enjoyed by me/us if this sale, assignment and transfer had not been made.

I/We the Inventor(s) hereby authorize ASSIGNEE and their representatives to insert in paragraph (1) of this Assignment the filing date(s) and Application Number(s) of said patent, utility model, or other application(s) when notified thereof.

I/We the Inventor(s) hereby covenant and agree that I/We will, at any time, (i) upon the request, but at the expense, of ASSIGNEE, execute and deliver all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, applications, patents, utility models, registrations, confirmations, importation certificates, reissues, renewals, extensions, reexamination certificates, supplementary protection certificates, and applications within the scope of (7) and (8), in ASSIGNEE, including the execution and procurement of all further documents evidencing this sale, assignment and transfer as may be necessary or desirable for recording the same in the patent office or other intellectual property office, agency or the like of any country or region, (ii) upon the request, but at the expense, of ASSIGNEE execute all additional applications within the scope of paragraphs (1) through (6) and all applications within the scope of (7) or (8), and (iii) make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of ASSIGNEE.

Should any provision of this Assignment be deemed invalid or unenforceable by reason of any law, statute, regulation or judgment, existing now or in the future in any jurisdiction, such provision shall be modified in such jurisdiction so as to nearly approximate the intent of the Parties. If this cannot be done, such invalid or unenforceable provision shall be divisible and be deleted in any such jurisdiction, and all other provisions shall remain in full force and effect.

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The modification or deletion of any provision in one jurisdiction shall have no effect on this Assignment in any other jurisdiction.

This Assignment is effective as from the earliest priority date as stated above.

Executed this
BY Lichun WANG
Witnessed by:
Name:  Name: Stone Sold Stanghair china No. 4218, Jinke Rd. Shanghair china No. 4218, Jinke Rd., Shanghair china
Executed this
BYYongqiang WANG
Witnessed by:
Name: Olive Song Name: Yun 194. Address: No. 4218, Jinke Road. Shangkai. China

## Patent Family Number PAT057053

Executed this, day of, 2015
BY Danqing WU
Witnessed by:
Name Com Son Shake Shaper Commercial Address: 42/87inko Rad Shaper Commercial
Executed this
BY Qilong WU
Witnessed by:
Name: Address:  Name: Address:
No 4218 Jinke Road, Anglori China No. 4218 Jinke Road, Shanghai China

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RECORDED: 02/22/2026