505345709 02/26/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5392492

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ	•			
			Name Executio		
JIALI DU				02/05/2019	
AMBARISH SHAH				02/25/2019	
RECEIVING PARTY DA					
Name:	MEDIMMUNE, LLC				
Street Address:	ONE M	ONE MEDIMMUNE WAY			
City:	GAITHE	GAITHERSBURG			
State/Country:	MARYL	MARYLAND			
Postal Code:	20878				
PROPERTY NUMBERS	6 Total: 1		Number		
Property Type		1 - 40 -			
Application Number:		15495	0388		
	ΔΤΑ				
Fax Number: (301		(301)3	398-9306		
			-mail address first; if that is unsu at is unsuccessful, it will be sent		
		301-39	98-0000		
•			ts@astrazeneca.com		
Address Line 4:		GATT	HERSBURG, MARYLAND 20878		
ATTORNEY DOCKET NUMBER:			TRB7-300-US-NP		
NAME OF SUBMITTER:			MARA LOUEY		
	SIGNATURE:		/MARA LOUEY/		
SIGNATURE:					
SIGNATURE: DATE SIGNED:			02/26/2019		

ASSIGNMENT OF PATENT RIGHTS

THIS ASSIGNMENT is made as of the April 24, 2017 (the "Effective Date") by and between

Reple's Republic of China Jiali DU, a United States of America citizen, c/o MedImmune, LLC, One MedImmune Way, Gaithersburg, MD, 20878, USA;

Ambarish SHAH, a United States of America citizen, c/o MedImmune, LLC, One MedImmune Way, Gaithersburg, MD, 20878, USA ("Assignors"); and

MEDIMMUNE LLC, a limited liability company formed under the laws of the State of Delaware, whose post office address is One MedImmune Way, Gaithersburg, Maryland 20878, the United States of America ("Assignee").

WHEREAS

- A. Assignors have made certain inventions (the "Inventions") in respect of which US Application No. 15/495.388 was filed on April 24, 2017 (the "Application").
- B. Assignee wishes to secure the entire right, title and interest in and to the Inventions and to the Application.

NOW THEREFORE IT IS HEREBY AGREED AS FOLLOWS:

1. For good and valuable consideration made by Assignee to Assignors, receipt of which is hereby acknowledged, the Assignors hereby confirm that they have assigned, and in so far as there may be any outstanding rights that have not been assigned to the Assignee do hereby assign, with full title guarantee, free from all and any charges or other third party rights, to Assignee absolutely their entire right, title and interest in and to the Inventions, the Application and any patents or applications derived therefrom; any divisions, continuations and continuations-in-part thereof; any re-issues, re-examinations, or extensions thereof; all rights to claim priority on the basis of the Application and any patents or applications derived therefrom; and the right to file patent applications derived from the Application directly in the name of Assignee or an affiliated company of Assignee (in countries or regions where such filings are permissible) (collectively, the "**Rights**"), whether now existing or hereafter arising, to the full end of the term for which the Rights have been granted, reissued, re-examined or extended. Assignors warrant that the Rights are unencumbered. Assignors acknowledge that Assignce shall have the rights to further assign or otherwise transfer any or all of the Rights to any third party and Assignors waive any right of first refusal that they may have for acquiring such Rights.

2. Assignors each hereby agree with Assignee that their assignment to Assignee includes, but is not limited to, any and all causes of action, claims, demands or other rights, occasioned from or because of any and all past and future infringement of any of the Rights, including all rights to recover damages, profits and injunctive relief for infringement of any of the Rights.

3. Assignors each hereby agree with Assignee that they shall, at the expense of Assignee, execute and sign all such lawful instruments, applications and documents and do all such lawful acts and things as may reasonably be required by Assignee to enable Assignee or its successors, nominees or assigns to:

- a) secure the vesting of the Rights in Assignee or in its successors, nominees or assigns;
- b) defeat any challenge to the validity of and resolve any questions concerning the Rights; and
- c) apply for, prosecute and obtain patent or similar protection in the United States and all other countries of the world for an invention embodied by the Rights, including the right to claim convention priority from such Patents and including, without limitation, cooperating in any

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proceedings involving examinations, re-examinations, reissues, opposition and cancellation proceedings, interferences, infringement proceedings, court actions and the like.

4. Assignor hereby authorizes the United States Commissioner of Patents and Trademarks and, as appropriate, the corresponding officials of other countries, to record this Assignment.

5. This assignment shall be governed by and construed in accordance with the laws of the State of Delaware and the parties hereby submit to the exclusive jurisdiction of the Delaware courts.

Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment any further information necessary for recordation of this document.

Jiair DU

Date: 2/5/2019

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Ambarish SHAH

Date:

ASSIGNMENT OF PATENT RIGHTS

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Jiali DU, a United States of America citizen, c/o MedImmune, LLC, One MedImmune Way, Gaithersburg, MD, 20878, USA;

Ambarish SHAH, a United States of America citizen, c/o MedImmune, LLC, One MedImmune Way, Gaithersburg, MD, 20878, USA ("Assignors"); and

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Any attorney of record is authorized and requested by the execution of this assignment to insert into this assignment any further information necessary for recordation of this document.

Jiali DU

Date: Ambarish Stlant Date: 25/26 2019

RECORDED: 02/26/2019