PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6596717

SUBMISSION TYPE:		CORRECTIVE ASSIGNMENT	CORRECTIVE ASSIGNMENT			
NATURE OF CONVEYANCE:		Corrective Assignment to correct the NATURE OF CONVEYANCE FROM ASSIGNMENT TO CHANGE OF NAME previously recorded on Reel 055270 Frame 0155. Assignor(s) hereby confirms the CHANGE OF NAME.				
CONVEYING PARTY D	ΑΤΑ					
		Name	Execution Date			
RANA THERAPEUTICS	S, INC.		06/26/2017			
RECEIVING PARTY DA	ATA					
Name:	TRANSL	ATE BIO, INC.				
Street Address:	29 HART	WELL AVENUE				
City:	LEXING	ON				
State/Country:	MASSAC	HUSETTS				
Postal Code:	02421					
	S Total: 1					
Property Type		Number				
Property Type Application Number:	10	Number 6452353				
Application Number:						
Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i>	DATA (6 De sent to t	6452353 17)526-9899 he e-mail address first; if that is unsuccessfu				
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Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1:	DATA (6 pe sent to t provided; 6 el P O B UMBER:	5452353 (17)526-9899 he e-mail address first; if that is unsuccessful if that is unsuccessful, it will be sent via US I 17-526-9632 Kelly@proskauer.com ROSKAUER ROSE LLP NE INTERNATIONAL PLACE OSTON, MASSACHUSETTS 02110 MRT-1053US4 CHRISTINE G. ESPINO				
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6544601

SUBMISSION TYPE: NATURE OF CONVEYANCE:			NEW ASSIGNMENT ASSIGNMENT			
CONVEYING PARTY	DATA					
			Name	Execution Date		
RANA THERAPEUTICS, INC.				06/26/2017		
RECEIVING PARTY I	ΟΑΤΑ					
Name:	TRANS	SLATE	E BIO, INC.			
Street Address:	200 SI	DNEY				
City:	CAMB	CAMBRIDGE				
State/Country:	MASS	ACHU				
Postal Code:	02139	02139				
PROPERTY NUMBE	RS Total: 1					
Property Type		Number]			
Application Number: 164		16452	52353			
	Ε ΟΑΤΑ					
Fax Number:(617)Correspondence will be sent to the		• •	526-9899 e-mail address first: if that is un	successful it will be sent		
			nat is unsuccessful, it will be ser			
Phone: 61752		269600				
Email:			n@proskauer.com			
Correspondent Name: PROS			SKAUER ROSE LLP			
Address Line 1: ONE			INTERNATIONAL PLACE			
Address Line 4:		BOST	FON, MASSACHUSETTS 02110			
ATTORNEY DOCKET	NUMBER:		MRT-1053US5			
NAME OF SUBMITTER:			SANG-A KIM, PH.D.			
	SIGNATURE:		/Sang-Ah Kim, Reg. No. 78,330/			
		DATE SIGNED:		02/10/2021		
SIGNATURE: DATE SIGNED:			02/10/2021			
SIGNATURE:			02/10/2021			
SIGNATURE: DATE SIGNED: Total Attachments: 3	RaNA The	erapeu	02/10/2021 Itics Inc to Translate Bio Inc (003)#	page1.tif		
SIGNATURE: DATE SIGNED: Total Attachments: 3 source=MRT-1053US4		•	<u> </u>			



The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "RANA THERAPEUTICS, INC.", CHANGING ITS NAME FROM "RANA THERAPEUTICS, INC." TO "TRANSLATE BIO, INC.", FILED IN THIS OFFICE ON THE TWENTY-SIXTH DAY OF JUNE, A.D. 2017, AT 4:52 O`CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



6210619 8100 SR# 20174952400

You may verify this certificate online at corp.delaware.gov/authver.shtml

Authentication: 202783437 Date: 06-26-17

PATENT REEL: 055572 FRAME: 0412

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CERTIFICATE OF AMENDMI TO THE	Divis E NT Deliven	ion of Corporations ed 04:52 PM 06/26/2017) 04:52 PM 06/26/2017	· · ·
AMENDED AND RESTATE	D SR 20174952	2400 - File Number 6210619	• ••
CERTIFICATE OF INCORPORA	TION		
OF			
RANA THERAPEUTICS, IN		ر	
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		na na serie de la construction de la constru	e e

RaNA Therapeutics, Inc. (the "<u>Corporation</u>"), a corporation organized and existing under and by virtue of the provisions of the General Corporation Law of the State of Delaware (the "<u>General Corporation Law</u>"), hereby certifies that:

1. The name of the Corporation is RaNA Therapeutics, Inc. and the Certificate of Incorporation of the Corporation was originally filed with the Secretary of State of the State of Delaware on November 10, 2016. An Amended and Restated Certificate of Incorporation was filed with the Secretary of State of the State of Delaware on December 22, 2016.

2. The Amended and Restated Certificate of Incorporation of the Corporation is hereby amended by striking Article FIRST thereof and by substituting in lieu of said Article the following new Article:

"FIRST: The name of the Corporation is: Translate Bio, Inc."

3. This Certificate of Amendment to the Amended and Restated Certificate of Incorporation has been duly adopted in accordance with Sections 141 and 242 of the General Corporation Law.

4. The stockholders of the Corporation duly approved said amendment by written consent in accordance with Sections 228 and 242 of the General Corporation Law of the State of Delaware.

[Remainder of Page Intentionally Left Blank]

IN WITNESS WHEREOF, this Certificate of Amendment has been executed by a duly authorized officer of the Corporation on this 26th day of June, 2017

ena

Ronald C. Renaud, Jr. President and Chief Executive Officer



