504743068 01/23/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4789796

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
RANA THERAPEUTICS, INC.	06/26/2017

RECEIVING PARTY DATA

Name:	TRANSLATE BIO, INC.	
Street Address:	200 SIDNEY STREET	
City:	CAMBRIDGE	
State/Country:	MASSACHUSETTS	
Postal Code:	02139	

PROPERTY NUMBERS Total: 9

Property Type	Number
Application Number:	15482431
Application Number:	62464043
Application Number:	62464215
Application Number:	62463981
Application Number:	62463998
Application Number:	62507061
Application Number:	62521734
Application Number:	62468244
Application Number:	62548313

CORRESPONDENCE DATA

Fax Number: (617)526-9899

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.

Phone: (617) 526-9706

 Email:
 shynes@proskauer.com

 Correspondent Name:
 PROSKAUER ROSE LLP

 Address Line 1:
 ONE INTERNATIONAL PLACE

 Address Line 4:
 POSTON, MASSACHUSETTS 0311

Address Line 4: BOSTON, MASSACHUSETTS 02110

NAME OF SUBMITTER: SANJUKTA GHOSH
SIGNATURE: /Sanjukta Ghosh/

PATENT 504743068 REEL: 045130 FRAME: 0691

DATE SIGNED: 01/23/2018

Total Attachments: 3
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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

Authentication: 202783437

Date: 06-26-17

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

CERTIFICATE OF AMENDMENT TO THE AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF RANA THERAPEUTICS, INC.

State of Delaware
Secretary of State
Division of Corporations
Delivered 04:52 PM 06/26/2017
FILED 04:52 PM 06/26/2017
SR 20174952400 - File Number 6210619

RaNA Therapeutics, Inc. (the "Corporation"), a corporation organized and existing under and by virtue of the provisions of the General Corporation Law of the State of Delaware (the "General Corporation Law"), 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

Ronald C. Renaud, Jr.

President and Chief Executive Officer

ActiveUS 163310081v.1

RECORDED: 01/23/2018