PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6845107

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THU NGA BIEN-LY	09/05/2017
MARK S. DENNIS	09/05/2017
ADAM P. SILVERMAN	09/06/2017
RYAN J. WATTS	09/06/2017
YIN ZHANG	09/06/2017
ALEXANDER SCHUTH	09/07/2017

RECEIVING PARTY DATA

Name:	DENALI THERAPEUTICS INC.
Street Address:	151 OYSTER POINT BLVD
Internal Address:	2ND FLOOR
City:	SOUTH SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94080

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16345637

CORRESPONDENCE DATA

Fax Number:

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.

Email: uspt@polsinelli.com, lpellerito@polsinelli.com

Correspondent Name: POLSINELLI PC

Address Line 1: 100 SOUTH FOURTH STREET Address Line 4: ST. LOUIS, MISSOURI 63102

ATTORNEY DOCKET NUMBER:	047563-622603
NAME OF SUBMITTER:	LISA PELLERITO
SIGNATURE:	/Lisa Pellerito/
DATE SIGNED:	08/03/2021
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Total Attachments: 8

PATENT REEL: 057062 FRAME: 0958

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PATENT REEL: 057062 FRAME: 0959

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Denali Therapeutics Inc. 151 Oyster Point Blvd., 2nd Floor South San Francisco, CA 94080

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

ANTI-APOE ANTIBODIES

as set forth i	n United States Patent Application
check one	[] executed concurrently herewith, [] executed on

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, (e) all post-grant proceedings including but not limited to post-grant review, ex parte reexamination and inter partes review, and (f) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

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ASSIGNOR HEREBY GRANTS ASSIGNEE the right to sue for past, present and future infringement, and the right to collect and receive any damages, royalties, or settlement for such past, present and future infringements and any and all causes of action relating to any of the inventions or discoveries described in this invention.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Sheppard Mullin Richter & Hampton LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Sheppard Mullin Richter & Hampton LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

ASSIGNOR/INVENTOR(S):

Signature:

Name:

Thu Nga Bien-Ly

Date:

Sept 5, 2017

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California County of San Mateo

olelia

(date) before me,

Jessie Kainrath, Notary Public (insert name and title of the officer) personally appeared

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)(is) are subscribed to the within instrument and acknowledged to me that he/he/they executed the same in his/he/their authorized capacity(iss), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Jeniel

JESSIE KAINRATH

Commission No. 2205192 NOTARY PUBLIC-CALIFORNIA SAN MATEO COUNTY

My Comm. Expires JULY 15, 2021

Atty. Dkt. No. 047563-547467 DNL-003-03-P1

Signature: Mullee

Name:

Mark S. Dennis

Date:

9/5/17

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State of California

Signature

County of San Mateo

On 91512617 (date) before me,

Jessie Kainrath, Notary Public (insert name and title of the officer) personally appeared

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is are subscribed to the within instrument and acknowledged to me that he she/they executed the same in his/her/their authorized capacity(tes), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Con

JESSIE KAINRATH

Commission No. 2205192 NOTARY PUBLIC-CALIFORNIA SAN MATEO COUNTY

My Comm. Expires JULY 15, 2021

Atty, Dkt. No. 047563-547467 DNL-003-03-P1

Signature:

Name: Adam P. Silverman

Date: 9/6/17

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State of California
County of San Mateo

On <u>Alle [Latt</u> (date) before me,

Jessie Kainrath, Notary Public (insert name and title of the officer) personally appeared

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)(is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

NOC!

JESSIE KAINRATH

Commission No. 2205192 NOTARY PUBLIC-CALIFORNIA SAN MATEO COUNTY

My Comm. Expires JULY 15, 2021

Signature:

Name:

Ryan J. Watts

Date:

9/6/17

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A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California County of San Mateo

On 9(6)2017 (date) before me,

Jessie Kainrath, Notary Public (insert, name and title of the officer) personally appeared

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(iss), and that by (his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

C)

JESSIE KAINRATH
Commission No. 2205192
NOTARY PUBLIC-CALIFORNIA

SAN MATEO COUNTY
My Comm Expires JULY 15, 2021

Name: <u>Yin</u> Date:	Zhang 916/17	
ACKNOWLEDG A notary public or other officer completing this certificate who signed the document to which this certificate is attached that document.	te verifies only the identity of the individual	
State of California County of San Mateo On (date) before me, Jessie Kainrath, Notary Public (insert name and title of the officer) personally appeared who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is are subscribed to the within instrument and acknowledged to me that (see the person (see		
behalf of which the person(s) acted, executed the instrum I certify under PENALTY OF PERJURY under the laws paragraph is true and correct.	ent.	
WITNESS my hand and official seal.	JESSIE KAINRATH Commission No. 2205192 NOTARY PUBLIC-CALIFORNIA SAN MATEO COUNTY My Comm, Expires JULY 15, 2021	
Signature /////////	(Place Notary Seal Above)	

Signature: _

ASSIGNMENT REVIEWED AND ACCEPTED BY:

ASSIGNEE:

Si	ignature:	2.0
N	ame:	Alexander Schuth
Ti	itle:	Chief Operating Officer
D	ate:	9717
A notary public or other officer completing	ng this certi	EDGMENT ficate verifies only the identity of the individual attached, and not the truthfulness, accuracy, or
State of California		
On (date) before Jessie Kainrath, Notary Public (insert nar		of the officer) personally appeared
Alexander Schuth		
basis of satisfactory evidence to be the pe instrument and acknowledged to me that	erson(s) who he/she/they naturo(s) or	, who proved to me on the ose name(s) (stare subscribed to the within executed the same in his her/their authorized the instrument the person(s), or the entity upon trument.
I certify under PENALTY OF PERJURY paragraph is true and correct.	under the l	aws of the State of California that the foregoing
WITNESS my hand and official seal.		JESSIE KAINRATH Commission No. 2205192 Notary Public-California
Signature Issue C		My Comm Expres JULY 15, 2021 (Place Notary Seal Above)