PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6563943

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BAHRAM VALAMEHR	03/28/2019
RYAN BJORDAHL	03/28/2019
JODE GOODRIDGE	03/28/2019
TOM TONG LEE	03/28/2019

RECEIVING PARTY DATA

Name:	FATE THERAPEUTICS, INC.	
Street Address:	3535 GENERAL ATOMICS COURT, SUITE 200	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17146200
Application Number:	17180585

CORRESPONDENCE DATA

Fax Number: (617)542-2241

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: 6175426000

Email: aahirano@mintz.com, IPDocketingBOS@mintz.com

Correspondent Name: MINTZ LEVIN

Address Line 1: ONE FINANCIAL CENTER

Address Line 4: BOSTON, MASSACHUSETTS 02111

ATTORNEY DOCKET NUMBER:	056932-515D01US/515C02US
NAME OF SUBMITTER:	LESLIE B. OVERMAN
SIGNATURE:	/Leslie B. Overman/
DATE SIGNED:	02/22/2021

Total Attachments: 3

source=056932-515D01US-515C02US_Assignment#page1.tif

PATENT REEL: 055357 FRAME: 0099

506517168

source=056932-515D01US-515C02US_Assignment#page2.tif source=056932-515D01US-515C02US_Assignment#page3.tif

PATENT REEL: 055357 FRAME: 0100

ASSIGNMENT

WHEREAS, WE, Bahram Valamehr, citizen of the United States, having a mailing address of 3535 General Atomics Court, Suite 200, San Diego, CA 92121 residing at San Diego, CA, Ryan Bjordahl, citizen of the United States, having a mailing address of 3535 General Atomics Court, Suite 200, San Diego, CA 92121 residing at San Diego, CA, Jode Goodridge, citizen of the United Kingdom and Australia, having a mailing address of 3535 General Atomics Court, Suite 200, San Diego, CA 92121 residing at San Diego, CA and Tom Tong Lee, citizen of the People's Republic of China, having a mailing address of 3535 General Atomics Court, Suite 200, San Diego, CA 92121 residing at San Diego, CA, ASSIGNORS, are the inventors of the invention in ENHANCED IMMUNE EFFECTOR CELLS AND USE THEREOF for which an international application has been filed under the Patent Cooperation Treaty.

- which is identified by Jones Day docket no. 13601-196-228 (CAM 639144-228196); Fate Reference No. Fate-141/03WO
- which was filed on December 21, 2018, International Application No. PCT/US2018/067289

and WHEREAS, Fate Therapeutics, Inc., a corporation organized and existing under the laws of the state of Delaware, and having an office for the transaction of business at 3535 General Atomics Court, Suite 200, San Diego, CA 92121, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW. THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said international application, all applications claiming benefit of priority from said international application, and all national stage applications of said international application, divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries, including countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said international application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all right to suc for infringement including past infringement.

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	March	28	, 2019	Bahram Valamehr	L.S
Date	March Z	-8	. 2019	Rýan Bjordahl	L.S
Date	March 7	28	. 2019	Jode Goodridge	L.S
Date	March -	Z-É	, 2019	Tom Tong Lee	L.S

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 Jan Diego On May 128, 3019 before me. Jennifer Burll. Notary Public, personally appeared Bahram Valamehr, 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 fore JENNIFER BURCHELL Notary Public - California WITNESS my hand and official scal. San Diego County Commission # 2226617 Signature My Comm. Expires Jan 12, 2022 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 <u>Sun Diego</u> On March 28, 2019 before me. Jennifer Burchul. Notary Public, personally appeared Ryan Bjordahl, 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 Junifu Bunk JENNIFER BURCHELL (Seal) Notary Public - California San Diego County Cemmission # 2226617 My Comm. Expires Jan 12, 2022

A notary public or other officer completing this certificat this certificate is attached, and not the truthfulness, accur		ndividual who signed the document to which
STATE OF CALIFORNIA)	
COUNTY OF SAN DIEGO)	
On MarW 28, 3017 before me, Construment and acknowledged to me that he/she/they execution ignature(s) on the instrument the person(s), or the entity to	cuted the same in his/her/their auth	norized capacity(ics), and that by his/her/their
certify under PENALTY OF PERJURY under the laws of	of the State of California that the f	oregains narrawaph is true and correct
WITNESS my hand and official scal.		Notary Public – California San Diego County
Signature Juniful Bully	(Seal)	Commission # 2228617 My Comm. Expires Jan 12, 2022
A notary public or other officer completing this certificat this certificate is attached, and not the truthfulness, accur		ndividual who signed the document to which
STATE OF CALIFORNIA)	
COUNTY OF SUN DIEGO)	
On May (1, 28, 2019) before me, (c) the who proved to me on the basis of satisfactory eviden and acknowledged to me that he/she/they executed the same on the instrument the person(s), or the entity upon behalf of	nce to be the person(s) whose nam me in his/her/their authorized capa	e(s) is/are subscribed to the within instrument city(ies), and that by his/her/their signature(s
certify under PENALTY OF PERJURY under the laws of	of the State of California that the f	oregoing paragraph is true and correct.
WITNESS my hand and official seal.		JENNIFER BURCHELL
Signature Junifer Bund	(Seal)	Notary Public - California San Oiego County Commission # 2228617 My Comm. Expires Jan 12, 203
ACCEPTED AND AGREED TO BY ASSIGNEE, Fate T	-	
Signature: Cindy Jull	Date:	3/28/2019
Printed Name: Cindy Tahl		
Title: <u>General Counsel</u>		

Page 3 of 3

NAI-1506845937v1

RECORDED: 02/22/2021

PATENT REEL: 055357 FRAME: 0103