PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARL H. JUNE	09/21/2016
MICHAEL MILONE	09/08/2016
YANGBING ZHAO	09/08/2016

RECEIVING PARTY DATA

Name:	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	
Street Address:	3600 CIVIC CENTER BOULEVARD, 9TH FLOOR	
City:	PHILADELPHIA	
State/Country:	PENNSYLVANIA	
Postal Code:	19104	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15756244

CORRESPONDENCE DATA

Fax Number: (717)257-7580

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.

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Email: IPGroupMailbox@saul.com, lisa.sapovits@saul.com

Correspondent Name: LISA SAPOVITS, SAUL EWING ARNSTEIN & LEHR LLP

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ATTORNEY DOCKET NUMBER:	046483-7073US1(01582)PENN	
NAME OF SUBMITTER:	LISA R. SAPOVITS	
SIGNATURE: /Lisa R. Sapovits/		
DATE SIGNED:	04/05/2023	

Total Attachments: 4

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PATENT REEL: 063227 FRAME: 0472

ASSIGNMENT

WHEREAS, we, Carl H. June, a citizen of the United States of America, having a mailing address of 409 Baird Road, Merion Station, PA 19066; Michael Milone, a citizen of the United States of America, having a mailing address of 314 Surrey Road, Cherry Hill, NJ 08002; and, Yangbing Zhao, a citizen of the People's Republic of China, having a mailing address of 6 Gladiola Lane, Lumberton, NJ 08048; hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

METHODS AND COMPOSITIONS FOR CELLS EXPRESSING A CHIMERIC INTRACELLULAR SIGNALING MOLECULE

for which we have filed PCT International Patent Application No. PCT/US2016/048638, filed August 25, 2016, which claims priority to U.S. Provisional Patent Application No. 62/211,295, filed August 28, 2015.

AND, WHEREAS, The Trustees Of The University Of Pennsylvania
hereinafter referred to as the assignee, of 3160 Chestnut Street, Suite 200, Philadelphia,
Pennsylvania 19104, a university of higher education in Pennsylvania, is desirous of acquiring
the entire right, title and interest in and to the said inventions or improvements and in and to the
said provisional application, and to any patent application(s) corresponding thereto, and in, to
and under any and all Letters Patent which may be granted on or as a result thereof in any and all
countries:

NOW, THEREFORE, for and in exchange for valuable consideration from the receipt of which is hereby acknowledged and intending to be bound, we, the said assignors, have sold, assigned, transferred and set over, effective as of the execution date of this assignment and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said provisional application and any and all corresponding patent application(s) and continuations, divisions and renewals of and substitutes for said corresponding patent application(s), and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in my name corresponding patent applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant 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 further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee,

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PATENT REEL: 063227 FRAME: 0473 its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents of applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hand and seal.

Commonwealth of Pennsylvania

NOTARIAL SEAL
CHELSEY ALISE MOLINEAUX
Notary Rublic
CITY OF PHILADELPHIA PHILADELPHIA CNIY
My Commission Expires Feb 12, 2020

STATE OF PENNSYIVANIA: ss.

Before me, a notary public in and for the State and County aforesaid, on this Al day of Sey two very 2010, personally appeared Carl H. June, who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his/her free deed and act, signed, sealed and delivered by his/her for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public
My Commission Expires: F4b. 12, 2020

SAUL EWING Ref: 046483-7073WO1(01187)

Penn Ref. 15-7381-A

PATENT

Michael Milone

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL ; CHELSEY ALISE MOLINEAUX Notary Public

CITY OF PHILADELPHIA, PHILADELPHIA CNTY My Commission Expires Feb 12, 2020

STATE OF PENNSYIVUM a

COUNTY OF Philadelphia

of September, 201 6, personally appeared Michael Milone who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his/her free deed and act, signed, sealed and delivered by his/her for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

My Commission Expires: F-lb. 12, 2020

SAUL EWING Ref: 046483-7073WO1(01187)

Penn Ref. 15-7381-A

PATENT

Date

Yangbing Zhao

STATE OF Philadliphia:

SS.

COUNTY OF Philadliphia:

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL
CHELSEY ALISE MOCHEAUX
Notary Public
CITY OF PHILADELPHIA, PHILADELPHIA CNTY
My Commission Expires Feb 12, 2020

SSS.

Before me, a notary public in and for the State and County aforesaid, on this the day of September , 2016, personally appeared Yangbing Zhao who being to me personally known, and who having first executed the foregoing instrument in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his/her free deed and act, signed, sealed and delivered by his/her for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

Notary Public

My Commission Expires: Feb. 12, 2020

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