502773301 04/18/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2819896

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the TO ADD CO-ASSIGNEE - THOMAS JEFFERSON UNIVERSITY previously recorded on Reel 032653 Frame 0659. Assignor(s) hereby confirms the BOTH THOMAS JEFFERSON UNIVERSITY AND THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA SHOULD BE LISTED AS ASSIGNEES

CONVEYING PARTY DATA

Name	Execution Date
MARK L. TYKOCINSKI	02/18/2014

RECEIVING PARTY DATA

Name:	THOMAS JEFFERSON UNIVERSITY
Street Address:	1020 WALNUT STREET
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19107
Name:	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
Street Address:	3160 CHESTNUT STREET, SUITE 200
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19104

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61759157
PCT Number:	US1414197

CORRESPONDENCE DATA

Fax Number: (215)972-1818

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 215-972-7734

Email: IPGroupMailbox@saul.com

Correspondent Name: KATHRYN DOYLE

Address Line 1: SAUL EWING, LLP, 1500 MARKET STREET

Address Line 2: 38TH FLOOR

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19102

ATTORNEY DOCKET NUMBER: 205961-0005WO1(00012)

NAME OF SUBMITTER:	KATHRYN DOYLE
SIGNATURE:	/Kathryn Doyle, Reg No. 36317/
DATE SIGNED:	04/18/2014

Total Attachments: 5

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502763817 04/11/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2810413

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK L. TYKOCINSKI	02/18/2014

RECEIVING PARTY DATA

Name:	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA
Street Address:	3160 CHESTNUT STREET, SUITE 200
City:	PHILADELPHIA
State/Country:	PENNSYLVANIA
Postal Code:	19104

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61759157
PCT Number:	US1414197

CORRESPONDENCE DATA

Fax Number: (215)972-1818

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Correspondent Name: KATHRYN DOYLE

Address Line 1: SAUL EWING, LLP, 1500 MARKET STREET

Address Line 2: 38TH FLOOR

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19102

ATTORNEY DOCKET NUMBER:	205961-0005WO1(00012)
NAME OF SUBMITTER:	KATHRYN DOYLE
SIGNATURE:	/Kathryn Doyle, Reg No. 36317/
DATE SIGNED:	04/11/2014

Total Attachments: 2

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ASSIGNMENT

WHEREAS, I, Mark L. Tykocinski, a citizen of the United States of America, having a mailing address of 300 Linden Lane, Merion Station, PA 19066; hereinafter generally referred to as "ASSIGNOR," have invented a certain new and useful

Fusion Proteins for Modulating Regulatory and Effector T Cells

for which I have filed PCT International Patent Application No. PCT/US2014/014197, filed January 31, 2014, which claims priority to U.S. Provisional Patent Application No. 61/759,157, filed January 31, 2013;

AND, WHEREAS, Thomas Jefferson University, having a mailing address of 1020 Walnut Street, Philadelphia, PA 19107; and, The Trustees Of The University Of Pennsylvania having a mailing address of 3160 Chestnut Street, Suite 200, Philadelphia, Pennsylvania 19104; hereinafter referred to as the "ASSIGNEES", 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. I, the said assignor, 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 assignees, 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 assignees, to file in our names corresponding patent applications for Letters Patent in all countries, the same to be held and enjoyed by said assignees, their 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 I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I 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 assignees, their successors, assigns, nominees or legal representatives, and I agree to communicate to said

assignees, or to their 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 assignees, their 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 I 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 assignees, as assignees 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, I have hereunto set my hand and seal.

2//8//4 Date	questioned of all of first good of the state of	(Seal)
/ Date	Mark L. Tykocinski	
STATE OF G		
COUNTY OF RELEASES	S.	
Before me, a notary public in and of	for the State and County aforesaid, on thisdly appeared Mark L. Tykocinski, who	<u>/</u> ∆day being to me
personally known/and who having his	it executed the foregoing instrument in my p	presence and
nave occu by me mist duly sworn, did a	cknowledge the foregoing instrument as his/l	uer mee 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.

RECORDED: 04/18/2014

Notary Public My Commission Expires:

> Commonwealth of Pennsylvania NOTARIAL SEAL ANDREA L. CHERENACK, Notary Public City of Philisatelphia, Phile. County My Commission Expires January 5, 2015

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