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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KINAM PARK	07/03/2019
ALYSSA PANITCH	07/12/2019
REBECCA SCOTT	07/08/2019
JAMES WODICKA	07/15/2019

RECEIVING PARTY DATA

Name:	PURDUE RESEARCH FOUNDATION
Street Address:	1801 NEWMAN ROAD
City:	WEST LAFAYETTE
State/Country:	INDIANA
Postal Code:	47906

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15310416

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: jjmartin@prf.org

Correspondent Name: PURDUE RESEARCH FOUNDATION

Address Line 1: 1801 NEWMAN ROAD

Address Line 4: WEST LAFAYETTE, INDIANA 47906

ATTORNEY DOCKET NUMBER:	66748-03
NAME OF SUBMITTER:	JENI MARTIN
SIGNATURE:	/Jeni Martin/
DATE SIGNED:	08/14/2019

Total Attachments: 8

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PATENT 505621702 REEL: 050052 FRAME: 0653

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PATENT REEL: 050052 FRAME: 0654

ASSIGNMENT

WHEREAS, WE,

Name Kinam Park Alyssa Panitch Rebecca Scott James Wodicka

(hereinafter "ASSIGNORs"), have made or developed a technology identified in a disclosure to Purdue Research Foundation (PRF) and assigned:

PRF reference number: 2014-PANI-66748

generally known as:

INHIBITING LEUKOCYTE BINDING TO DISFUNCTIONAL ENDOTHELIAL CELLS

which is further described in a patent application filed in the United States Patent and Trademark Office on *Nov 10, 2016* and accorded Application No. 15/310,416 ("Technology"); and

WHEREAS, Purdue Research Foundation, a statutory body corporate formed and existing under the Indiana Foundation or Holding Companies Act of 1921, having a place of business at 1801 Newman Road, West Lafayette, IN 47906 (hereinafter "ASSIGNEE"), is desirous of accepting and assuming all such right, title, and interests of the ASSIGNOR.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the ASSIGNOR(s) do hereby sell, transfer, convey, assign and deliver unto the ASSIGNEE, its successors, assigns and legal representatives, any and all intellectual property rights, whether domestic or foreign related to the Technology, including but not limited to: all portions, and works in progress with respect thereto and all inventions, works of authorship, masks works, technology, information, know-how, materials and tools relating thereto or to the

development, support or maintenance thereof; all copyright, patent rights, trade secret rights, trademark rights, mask works rights, and all other intellectual property rights and all business, contract rights and goodwill in, incorporated or embodied in, used to develop, or related to any of the foregoing and any registrations and applications for registrations of the foregoing throughout the United States of America and the world and any and all other applications arising therefrom, including any and all divisional applications, continuation applications, and continuation-in-part applications (but only and solely to the extent such continuation-in-part applications are described in the priority application to which such continuation-in-part applications claim priority and such priority is not denied), of the Technology, and any and all patents to be issued and obtained therefor and thereon, in the United States and throughout the world, including all reissued Patents, and extensions thereof (collectively, the "Intellectual Property");

AND WE HEREBY agree to communicate to ASSIGNEE or its representative any facts known to us respecting the Technology whether or not patentable, which we may conceive, develop, make, produce or reduce to practice in whole or in part as a result of any employment, research, or activity involving or relating to the use of Purdue University resources; and agree to sign all lawful documents and make all rightful oaths and declarations relating to said Technology and Intellectual Property; authorize ASSIGNEE to insert herein the date of application, serial number, date of registration, and registration number of patents issued once known; and agree to otherwise aid ASSIGNEE as necessary and desirable to:

- 1. Obtain, enforce, and maintain any issued letters patent in the United States or throughout the world, when reasonably requested to do so by ASSIGNEE, including but not limited to executing, acknowledging, and delivering to ASSIGNEE such written documents and instruments as ASSIGNEE requests and giving testimony in support of ASSIGNEE's inventorship, as may be necessary in ASSIGNEE's opinion to obtain and maintain patents in the United States of America and throughout the world;
- 2. Secure or aid in securing and maintaining copyright protection in the Intellectual Property and assist ASSIGNEE or its nominees in filing applications to register copyright in the name of ASSIGNEE as owner in such Intellectual Property; and
- 3. Execute, acknowledge, and deliver to ASSIGNEE at its expense, such written documents and instruments and do such other acts as may be necessary in the opinion of

2014-PANI-66748-03

ASSIGNEE, to vest the entire rights, title, and interests in and to the Intellectual Property to

ASSIGNEE and to confirm the complete ownership thereof by ASSIGNEE.

AND WE HEREBY authorize ASSIGNEE to take any and all action necessary to

effectuate this Assignment, including but not limited to, the filing of the Assignment with the U.S.

Patent and Trademark Office and U.S. Copyright Office.

AND WE HEREBY authorize and request the Director of the U.S. Patent and Trademark

Office or any other proper officer or agency throughout the world to issue any and all said letters

patent to ASSIGNEE.

AND WE HEREBY warrant and covenant that we have full rights to convey the entire

right, title and interest herein assigned and that we have not executed and will not execute any

instrument or assignment in conflict herewith;

This Assignment shall be binding upon ASSIGNOR(s) and their heirs, successors, and

assigns. Should any term of this Assignment be found invalid or unenforceable, it shall not affect

the validity or enforceability of any other term of this Assignment. The laws of the State of Indiana

will govern the interpretation, validity, and effect of this Assignment, without regard to the place

of making or to the place of performance.

This Assignment is hereby made effective as of the conception date of the Technology.

[SIGNATURES ON NEXT PAGE]

ACCEPTED BY ASSIGNOR:	
July 3, 2019	Kimam Powle
Date	Kinam Park
	Residence Address:
	3525 Wakefield Drive
	Address
	West Lafayette, IN 47906
	City, State and Zip
	U.S.A.
	Citizenship

ACCEPTED BY ASSIGNOR:	
July 12,2019	Alvera Benitali
Date	Alyssa Panitch
	Residence Address:
	659 Equadorti Address
	Davis, (A 95616
	City, State and Zip
	USA
	Citizenship

ACCEPTED BY ASSIGNOR:	
07/08/2019 Date	Rebecca Scott
	Residence Address:
	Address
	Newark, DE 19711
	City, State and Zip
	USA
	Citizenshin

ACCEPTED BY ASSIGNOR:	
7/15/19	Janey Wodika James Wodicka
Date	James Wodicka
	Residence Address:
	1946 Royal Court
	Address
	Atlanta, GA 30341
	City, State and Zip
	United States of America

Citizenship

ACCEPTED BY ASSIGNEE:

August 14, 2019

Date

By:

Printed: Bobak P. Jalaie

Title: Chief Patent Counsel and Director of IP-Legal

Office of Technology Commercialization

Purdue Research Foundation