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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 |
| ALEXANDER S. KRUPNICK | 07/05/2017 |
| ERIC R. LAZEAR | 06/27/2017 |
| DAVED H. FREMONT | 07/06/2017 |
| RECEIVING PARTY DATA | |
| Name: | WASHINGTON UNIVERSITY |
| Street Address: | ONE BROOKINGS DRIVE |
| City: | ST. LOUIS |
| State/Country: | MISSOURI |
| Postal Code: | 63130 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 16996265 |
| CORRESPONDENCE DATA | |
| Fax Number: | |
| <i>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.</i> | |
| Email: | PatentDocketing@Polsinelli.com, LPellerito@Polsinelli.com |
| Correspondent Name: | POLSINELLI PC |
| Address Line 1: | 100 SOUTH FOURTH STREET |
| Address Line 2: | SUITE 1000 |
| Address Line 4: | ST. LOUIS, MISSOURI 63102 |
| ATTORNEY DOCKET NUMBER: | 047563-663541 |
| NAME OF SUBMITTER: | LISA PELLERITO |
| SIGNATURE: | /Lisa Pellerito/ |
| DATE SIGNED: | 08/25/2020 |
| Total Attachments: 3 | |
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Washington University Reference No 014682-ORD1/1

ASSIGNMENT AGREEMENT

ASSIGNORS:

Alexander S. Krupnick
Daved H. Fremont
Eric R. Lazear

WHEREAS, the aforementioned individuals (the "ASSIGNORS") have invented certain new and useful apparatus, methods, compositions, inventions, discoveries and/or improvements disclosed in U.S Patent Application Serial No. 15/536,580, filed 06/15/17 and entitled "Targeted Cytokine Delivery to Cytotoxic Lymphocytes";

AND WHEREAS, Washington University, having an address located at One Brookings Drive, St. Louis, Missouri 63130 (hereinafter the "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application(s) and the apparatus, inventions, discoveries, methods, compositions, and improvements therein disclosed;

NOW THEREFORE, for good and valuable consideration, including without limitation ASSIGNOR's rights to receive a portion of licensing income received by WU pursuant to its intellectual property policy, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

ASSIGNORS do hereby assign, sell, transfer, and set over unto said Assignee the entire right, title, and interest in and to said application(s) and the apparatus, methods, compositions, inventions, discoveries and improvements therein disclosed for the United States of America and its territories and all foreign countries and any Letters Patent which may issue therefor in the United States and its territories and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, including the right to apply for Letters Patents in each foreign country and the United States of America and its territories, in its own name and to claim any and all priority rights under the International Convention, other conventions, treaties, or otherwise associated therewith for each country and the United States of America and its territories, said Assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this Assignment not been made.

The U.S. Patent and Trademark Office is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application(s), apparatus, methods, compositions, inventions, discoveries and improvements, that the same are unencumbered, that no license has been granted to make, use, or sell the said

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apparatus, methods, compositions, inventions, discoveries or improvements, and that we have the full right to make this Assignment.

And for said consideration, we agree individually that we will communicate to said Assignee or the representatives thereof any facts known to me respecting said apparatus, methods, compositions, inventions, discoveries and improvements, and will, upon request, but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said Assignee or by counsel for said Assignee, to assist or enable said Assignee to obtain and enforce full benefits from the rights and interests herein assigned.

And for said consideration, the undersigned hereby agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign letters patent therefor.

Assignors hereby grant to Assignee and its agents and attorneys the power and right to insert herein the title, serial number and filing date of the application, the OTM case number and title of the application after this Assignment is executed by the Assignors.

This Assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said Assignee.

SIGNATURES ON FOLLOWING PAGE

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REEL: 053590 FRAME: 0340

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Date: 7/5/2017

DocuSigned by:
Alexander S. Krupnick

Alexander S. Krupnick

545 ragged mountain drive

Residential Street Address

charlottesville VA 22903

Residential City, State, ZIP Code

Date: 7/6/2017

DocuSigned by:
Daved H. Fremont

Daved H. Fremont M.D.

4950 Pershing Place

Residential Street Address

st Louis MO 63108

Residential City, State, ZIP Code

Date: 6/27/2017

DocuSigned by:
Eric Lazear

Eric R. Lazear

402 Manor Ridge Rd

Residential Street Address

Carrboro, NC, 27510

Residential City, State, ZIP Code

Accepted on behalf of the Assignee: Washington University

DocuSigned by:
Nichole Mercier

Signature, Managing Director Technology Management

7/20/2017

Date

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