#### 507186557 03/18/2022

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS JAMES KIPPS	03/15/2017
JIAN YU	03/15/2017
BING CUI	03/16/2017
LIGUANG CHEN	03/15/2017
GEORGE F. WIDHOPF II	03/15/2017
CHARLES PRUSSAK	03/15/2017

#### **RECEIVING PARTY DATA**

Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Street Address:	1111 FRANKLIN STREET, TWELFTH FLOOR
City:	OAKLAND
State/Country:	CALIFORNIA
Postal Code:	94607-5200

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17696776

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	048537-557C03US
NAME OF SUBMITTER:	CORY A. MASSEY
SIGNATURE:	/Cory A. Massey/
DATE SIGNED:	03/18/2022

**PATENT** REEL: 059315 FRAME: 0259 507186557

## **Total Attachments: 4**

source=048537-557C03US Executed Assignment (from 557C01US)#page1.tif source=048537-557C03US Executed Assignment (from 557C01US)#page2.tif source=048537-557C03US Executed Assignment (from 557C01US)#page3.tif source=048537-557C03US Executed Assignment (from 557C01US)#page4.tif

PATENT REEL: 059315 FRAME: 0260

#### CONFIRMATORY ASSIGNMENT

UC. Case No. 2012-143

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS,

### Thomas James Kipps, Jian Yu, Bing Cui, Liguang Chen, George F. Widhopf H. Charkes Prussak

hereby sell, assign and transfer to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street. Twelfih Floor, Oakland, CA 94607-S200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

#### ANTIBODIES AND VACCINES FOR USE IN TREATING RORI CANCERS AND INHIBITING METASTASIS

- for which United States patent application No. 61/693,230 was filed on August 24, 2012 in the United States Patent Office;
- for which United States patent application No. 61/709.055 was filed on October 2, 2012 in the United States Patent Office;
- for which United States patent application No. 61/709,803 was filed on October 4, 2012 in the United States Patent Office;
- for which International patent application No. PCT/US2013/032572 was filed on Murch 15, 2013 in the U.S. Receiving Office of the Patent Cooperation Treaty; and
- for which United States patent application No. 14/422,519 was filed on February 19, 2015 in the United States Patent Office as a national phase patent application of International patent application No. PCT/US2013/032572.

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

WHEREAS, ASSIGNORS, originally assigned their rights, title and interest in the Invention to ASSIGNEE on March 3, 2019 (a copy of the original assignment is attached to this assignment);

WHEREAS, the original assignment executed March 3, 2014 erroneously lists the earliest provisional filing date of August 24, 2012 as the filing date of International patent application No. PCTA/S2013/032572, and whereas such assignment is hereby revoked with our full knowledge and consent:

WHEREAS, the previous agent of the Assignee, recorded the original assignment with the United States Patent and Trademark Office on June 3, 2015 at Reel 035773, Frame 0012:

ASSIGNORS hereby agree that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, post grant review, inter partes review, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNORS request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this	Signature of Inventors	
15 day of March 2017		
	(Touries Jahles Kipps	
15 day of MAYCH 2017		
	Sian Yu	
15 any of March 2017	See Separate docum	nemt
	Bing Cui	

**PATENT** 

REEL: 059315 FRAME: 0261

# Confirmatory Assignment [Signature Page]

12#	day of	Much	
OM	day of ,	MARCH	
<u> </u>	_day of _	11624	

**PATENT** 

REEL: 059315 FRAME: 0262 ......

#### **CONFIRMATORY ASSIGNMENT**

UC, Case No. 2012-143

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS,

#### Thomas James Kipps, Jian Yu, Bing Cui, Liguang Chen, George F. Widhopf II, Charles Prussak

hereby sell, assign and transfer to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

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and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

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AND the ASSIGNORS request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this		Signature of Inventors	
day of	, 2017	Thomas James Kipps	
day of	, 2017		
16th day of	Maych, 2017	Jian Yu Bing Qui	

Confirmatory Assignment [Signature Page]			
day of	, 2017		
		Liguang Chen	
day of	, 2017		
		George F. Widhopf II	
day of	, 2017		
day of	, 2017	Charles Prussak	

PATENT REEL: 059315 FRAME: 0264

**RECORDED: 03/18/2022**