505546422 06/26/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name		Execution Date	
ARTHUR KLUGE				04/05/2019	
BHARAT LAGU				04/04/2019	
NAN JI				04/02/2019	
RECEIVING PARTY D	ΑΤΑ				
Name:	MITOE	MITOBRIDGE, INC.			
Street Address:	1030 N	1030 MASSACHUSETTS AVENUE			
Internal Address:	SUITE	SUITE 200			
City:	CAMB	CAMBRIDGE			
State/Country:	MASS	MASSACHUSETTS			
Postal Code:	02138				
		Numbor			
Property Type		Number			
Application Number:		16473127			
CORRESPONDENCE	DATA				
Fax Number:		(617)607-9200			
		the e-mail address first; if t			
<i>using a fax number, i</i> Phone:	f provide	l; if that is unsuccessful, it v (617) 449-6589	/ill be sent via	US Mail.	
		kkantorski@mccarter.com			
		MCCARTER & ENGLISH, LLI			
Address Line 1: 265 FRANKLIN STREET					
Address Line 4:		BOSTON, MASSACHUSETT	5 02110		
Address Line 4:	NUMBER:	BOSTON, MASSACHUSETT 123276-01202 INV / MI			
ATTORNEY DOCKET		-			
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ATTORNEY DOCKET I NAME OF SUBMITTEF		123276-01202 INV / MI WEI SONG			
ATTORNEY DOCKET I NAME OF SUBMITTEF SIGNATURE:		123276-01202 INV / MI WEI SONG /Wei Song/			
ATTORNEY DOCKET I NAME OF SUBMITTEF SIGNATURE: DATE SIGNED: Total Attachments: 5 source=Executed Assig	1: nment - In	123276-01202 INV / MI WEI SONG /Wei Song/ 06/26/2019 /entors to Mitobridge#page1.ti	fO.		
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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto

MITOBRIDGE, INC.

1030 Massachusetts Avenue, Suite 200 Cambridge, MA 02138 United States of America

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

POLY-ADP RIBOSE POLYMERASE (PARP) INHIBITORS

as set forth in the following Patent Applications:

MET-30029288v

United States Application Number <u>16/473,127</u>, filed on <u>June 24, 2019</u>, which is the U.S. National Stage of PCT International Application Number PCT/US2017/068636, filed December 28, 2017

including (a) all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions, (b) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (c) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (d) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting

Page 1 of 5

said invention or inventions, including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE; its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencombered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **McCarter & English, LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of McCarter & English, LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Page 2 of 5

AFR 300097228 3

Attorney Docket No.: 123276-01202

Executed this 20 %. April 20 %.

ARTHUR KLUGE

State of the state

On this ______day of _______ 20 ____, before me, personally appeared ARTHUR KLUGE, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to no that herefue executed the same in his/bef authorized capacity, and data by his/her signature on the instrument the person, or the entity upon bibball of which the person acked, executed the instrument.

Page 1 of 5

WITNESS my hand and offenial scal.

(Seas)

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DECENT 1. MURCONY Natary Pablic Canonimication of Mossodiusette Ny Conscission Esperi Ny Conscission Esperi

My Commission Explicit

Attorney Docket No.: 123276-01202

Executed this $\frac{y^{2^{n}}}{2^{n}}$ day of $\frac{A/2}{2}$, $\frac{20/7}{2}$.

nfagn.

BHARATLAGU

State of <u>Analogy</u> (1997) County of <u>Analogy</u> (1997)

On this 2^{44} day of 42^{44} . 20/7, before me, BWRAT LAGU personally appeared BHARAT LAGU, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official scal,

My Commission Expires: 6/18/21

Signature<u>L_L</u>L

(Soal)

MICL 30029288v.1

Page 4 of 5

Attorney Docket No.: 123276-01202

Executed this 2^{nd} day of APT^{1} , 2019.

NAN JI

time of MALLACHUCCU State of MALLACHUCCUS

County of SOFFALE)

On this $2^{\pm\infty}$ day of ATELC, 2019, before me, PAC $\overline{0}$ personally appeared NAN JI, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand ind official scale

Signation Reacher

My Commission Expires: 01/28/2022

(Scal)

WEL 30029288v.1

RECORDED: 06/26/2019

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