506838033 08/26/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KRISHNENDU ROY	08/18/2021
KYUNG-HO ROH	06/19/2019

RECEIVING PARTY DATA

Name:	GEORGIA TECH RESEARCH CORPORATION
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15766657

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	RYAN A. SCHNEIDER	
SIGNATURE:	/Ryan A. Schneider, Reg. #45083/	
DATE SIGNED:	08/26/2021	

Total Attachments: 4

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PATENT REEL: 057296 FRAME: 0095

ASSIGNMENT

WHEREAS, We, Krishnendu Roy and Kyung-Ho Roh ("Assignors"), have invented certain improvements in "Methods for Generating Functional Therapeutic B. Cells ex-vivo," for which an Application was filed April 6, 2018, and provided U.S. Application No. 15/766,657, claiming priority to International Application No. PCT/US2016/055688, which claims priority to U.S. Provisional Patent Application No. 62/393,698 filed September 13, 2016, and U.S. Provisional Patent Application No. 62/237,799, filed October 6, 2015, and for which future applications may be filed, (collectively referred to as the "Application"), and whereas

GEORGIA TECH RESEARCH CORPORATION 505 Tenth Street, N.W. Atlanta, Georgia 30332-0415 United States

("Assignee") desires to purchase all of Assignors' rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said Assignee, the receipt and sufficiency of which are hereby acknowledged, Assignors have and by these presents do hereby sell, assign, transfer and convey unto said Assignee all of Assignors' rights, title, and interest in and to said Application, including in and to any conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, re-exam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefore; and Assignors hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to Assignee, for its interest and for the sole use and benefit of Assignee and its assigns and legal representatives.

For the same consideration, Assignors, by these presents do sell, assign, and transfer to Assignee all of Assignors' rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of Assignee or its designee, insofar as permitted by applicable law.

PATENT TROUTMAN SANDERS REEL: 057296 FRAME: 0096

For the same consideration, Assignors agree, without charge to Assignee, but at Assignee's expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid Assignee its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

IN WIT 8/18/2021	NESS WHEREOF, I have h , 2019.	ereunto set my hand and seal this day of
		Erishnendu Roy(SEAL)
		Krishnendu Roy
Witnessed by:	Signature	Date:
	Signature	
	Printed Name of Witness	
Witnessed by:		Date:
	Signature	
	Printed Name of Witness	
		F SIGNING IN PRESENCE OF A NOTARY
	NESS WHEREOF, I have h, 2019.	ereunto set my hand and seal this day of
		(SEAL)
State of		Krishnendu Roy
County of		
and known to b		2019, before me, a notary public, came to me known and who executed the foregoing assignment, and he act and deed.
(SEAL)		NOTARY PUBLIC My Commission Expires:
		Page 2 of 3

PATENT REEL: 057296 FRAME: 0097

IN WITNESS WHEREOF, I have	hereunto set my hand and seal this 1944 day of
~/ /	Kyung-Ho Roh (SEAL)
Witnessed by:	
Signature	Date.
Yu Lei	
Printed Name of Witnes	S
Witnessed by: <u>Onzelia O. Skul</u> Signature	Date: 06/19/19
<u>Angelia</u> D. Heule Printed Name of Witnes	
SECTION BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE OF A NOTARY
IN WITNESS WHEREOF, I have, 2019.	hereunto set my hand and seal this day of
	(SEAL)
Out of the	Kyung-Ho Roh
State of County of	
County of	
On thisday of and known to be the individual described duly acknowledged the same to be his fre	, 2018, before me, a notary public, came to me known in and who executed the foregoing assignment, and he executed act and deed.
	NOTARY PUBLIC
(SEAL)	My Commission Expires:

Page 3 of 3

In Witness Whereof, Assignee hereby accepts from Assignors the sale, assignment, transfer and conveyance unto said Assignee of the full, exclusive and entire right, title, and interest in and to said Application, Related US Applications and Related Foreign Applications, by its duly authorized officer.

By:	- Seny Bray
Name:	Terry Bray
Title:	Authorized Signatory

Witnessed by: Kathlund	LOCK Havey
Sig	nature \mathcal{J}

Kathleen Scott Havey Printed Name of Witness

Witnessed by: Rignature

Rene O Mendors
Printed Name of Witness

Date: 1/20 /17-