PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAIL V. SITKOVSKY	04/13/2021
STEPHEN MATTHEW HATFIELD	04/13/2021

RECEIVING PARTY DATA

Name:	ROBERT KOEHLER ABBOTT	
Street Address:	9237 REGENTS ROAD	
Internal Address:	UNIT K128	
City:	LA JOLLA	
State/Country:	CALIFORNIA	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9782428

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5200.1021-002
NAME OF SUBMITTER:	NICOLE ISABELLE
SIGNATURE:	/Nicole Isabelle/
DATE SIGNED:	04/14/2021

Total Attachments: 2

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PATENT REEL: 055913 FRAME: 0586 506608529

Multi-Joint

ASSIGNMENT

WHEREAS, we, Michail V. Sitkovsky and Stephen Matthew Hatfield, together with co-inventor Robert Koehler Abbott, have invented a certain improvement in Method For Generation Of Broadly Neutralizing Anti-Pathogen Antibodies described in an application for Patent,

	the specification of which is about to be or has been filed in the United States Patent Office (use for pre-filing of provisional, nonprovisional, PCT or design filings);
	the specification of which is United States Application No. [], filed [];
	the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and is assigned United States Application No. []];
\boxtimes	which was patented under United States Patent No. 9,782,428.

WHEREAS, Robert Koehler Abbott (hereinafter "ASSIGNEE"), an individual having an address of 9237 Regents Road, Unit k128, La Jolla, California 92037 desires to confirm its interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements. treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for any and all related provisional and nonprovisional, international and national phase applications, including any and all substitution, reissue, divisional, continuation, and continuation-in-part applications, and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

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AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any further applications including substitution, reissue, divisional or continuation, continuation-in-part applications, and all related provisional and nonprovisional, international and national phase applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

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Inventor	Mithewsly	_ _{Date_} 4/13/2021
	Michail V. Sitkovsky	
Witness Signature	Sheila Palma	
Print Witness Name	Sheila Palma	4/13/2021
Witness Signature	James Quinn	
Print Witness Name	James Quinn	4/13/2021
_	,	
Inventor_	SA	
	Stephen Matthew Hatfield	
Witness Signature	Sheila Palma	
Print Witness Name	Sheila Palma	4/13/2021
Witness Signature	James Quinn	
Print Witness Name		4/13/2021

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RECORDED: 04/14/2021

PATENT REEL: 055913 FRAME: 0588