502962606 09/04/2014 PATENT ASSIGNMENT COVER SHEET

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UBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ATA			
		Name	Execution Date	
STEPHEN LEPPLA			02/24/2014	
RECEIVING PARTY DA	ATA			
Name:		THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES		
Street Address:	6011 EXECUTIVE BOULEVARD			
Internal Address:	SUITE 3	SUITE 325, MSC 7660		
City:	BETHES	BETHESDA		
State/Country:	MARYLA	MARYLAND		
Postal Code:	20892-7	660		
Property Type Application Number:	1	Number 3884899		
	be sent to provided; e N 9 S	the e-mail address first; if that is unsuc if that is unsuccessful, it will be sent w elissa.russell@nortonrosefulbright.com NORTON ROSE FULBRIGHT 8 SAN JACINTO BLVD GUITE 1100 AUSTIN, TEXAS 78701		
Fax Number: <i>Correspondence will k</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	pe sent to provided; e N 9 S A	if that is unsuccessful, it will be sent w lissa.russell@nortonrosefulbright.com NORTON ROSE FULBRIGHT 8 SAN JACINTO BLVD SUITE 1100		
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ASSIGNMENT FOR NIH/FDA INVENTIONS (NIH OR FDA CO-INVENTORS ONLY)

WHEREAS, I/we, <u>Stephen Leppla</u>, an employee/employees of the <u>National Institutes of Health</u>, a component of the United States Department of Health and Human Services having an address at the Office of Technology Transfer, National Institutes of Health. 6011 Executive Boulevard, Suite 325, MSC 7660, Bethesda, MD 20892-7660, [hereinafter The Inventors], have made certain inventions as described and claimed in the U.S. Patent Application having United States Serial Number <u>13/884,899</u>, filed <u>May 10, 2013</u>, and which is entitled "<u>ANTIBODIES TO TUMOR ENDOTHELIA MARKER 8</u>" ("U.S. Application") and;

WHEREAS, I/we are the applicant(s) named in the above-identified U.S. Application; and

WHEREAS, the inventions described and claimed therein were made under conditions such as to entitle THE UNITED STATES OF AMERICA, as represented by the Secretary, Department of Health and Human Services [hereinafter THE GOVERNMENT] under Executive Order 10096 and its amendments, 35 USC §§200-201, §§206-207, and §210 and 37 CFR Part 501 to the entire right, title, and interest in such inventions; and

WHEREAS, THE GOVERNMENT is desirous of acquiring all domestic and foreign right, title, and interest in the inventions described and claimed in the U.S. Application; and

NOW, THEREFORE, having the legal obligation to assign my/our right, title and interest in the inventions described and claimed in the above-identified patent application to THE GOVERNMENT, having a place of business at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, MSC 7660, Betnesda, MD 20892-7660 and for consideration, the receipt and sufficiency of which are hereby acknowledged, I/we hereby assign and transfer to THE GOVERNMENT:

the entire right, title, and interest in and to any and all inventions described and claimed in said U.S. Application and any and all Letters Patent which may be granted thereon, and any and all continuations, divisions, reissues or extensions thereof; and

all rights to claim priority on the basis of said U.S. Application including but not limited to applications filed through the provisions of the Patent Cooperation Treaty ("PCT Applications"); and

all applications for Letters Patent that may be filed for any and all inventions described and claimed is said U.S. Application that may be filed in any foreign country and all Letters Patents that may be granted thereon in any foreign country and all extensions, renewals, and reissues thereof; and

any and all such Letters Patents as may be granted in the United States or any foreign country to be held by THE GOVERNMENT to the end of the term for which the same would have been held by the inventors had this assignment not been made.

I/we further agree to make, execute, and deliver to THE GOVERNMENT, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist THE GOVERNMENT in every way as may be requested in protecting said invention. THE GOVERNMENT promises to pay any reasonable expenses incurred by The Inventors in making, executing and delivering of such papers to THE GOVERNMENT.

IN WITNESS WHEREOF we subscribe our hands and seals on the dates shown below:

Inventor 1: Stephen Leppla
2/24/2014 The July Date Stephen Leppla
County of MontgometySs:
State of Maryland
Subscribed and sworn to before me this 24 day of February 2014
(SEAL)