PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date	
Michael LERMAN	05/17/2010	

RECEIVING PARTY DATA

Name:	The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services		
Street Address:	6011 Executive Boulevard, Suite 325		
Internal Address:	National Institutes Of Health, Office of Technology Transfer		
City:	Rockville		
State/Country:	MARYLAND		
Postal Code:	20852		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10285351

CORRESPONDENCE DATA

Fax Number: (512)536-4598

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: cnorred@fulbright.com Correspondent Name: Steven L. Highlander Address Line 1: 600 Congress Ave.

Address Line 2: **Suite 2400**

Address Line 4: Austin, TEXAS 78701

ATTORNEY DOCKET NUMBER: UTSD:879US/10212326

NAME OF SUBMITTER: Steven L. Highlander

Total Attachments: 2

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PATENT

ASSIGNMENT

I, Michael Lerman, of 1618 Martha Terrace, Rockville, Maryland 20852, a citizen of the United States of America, have invented an invention entitled SEMA3B INHIBITS TUMOR GROWTH AND INDUCES APOPTOSIS IN CANCER CELLS, U.S. Application No. 10/285,351, filed October 31, 2002, which claims priority to U.S. Provisional Application No. 60/335,783, filed October 31, 2001, for which an application to the Commissioner for Patents for grant of Letters Patent of the United States of America

\boxtimes	has been executed by the undersigned	l on:	March	3,	2003
	is filed herewith.				

I was employed by the Department of Health and Human Services at the time the invention was made. The conditions under which said invention was made are such as to entitle the Government of the United States of America under Paragraph 1(a) of Executive Order 10096, to the entire right, title, and interest in the invention, in the United States and all other countries throughout the world.

In consideration of my obligations under Executive Order 10096, and other valuable consideration, I the undersigned, have sold, assigned, and transferred and do sell, assign, and transfer to The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services (hereinafter THE GOVERNMENT), and successors and assigns, the full and my exclusive right, title, and interest in the patent application and invention throughout the United States of America, its territories and dependencies, and all other countries. This includes an assignment of all Letters Patent that may be granted on the invention in the United States of America and all countries throughout the world, and any divisional, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof; and the right to claim priority from the patent application as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law.

I authorize and request the issuance of said Letters Patent to THE GOVERNMENT, as assignee of my entire right, title, and interest to be held as fully and entirely as the same would have been held by me had this assignment not been made.

I warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements either written, oral, or implied that will impair, diminish, limit, or abridge the interest herein conveyed at the time of the execution of the present assignment.

I also agree upon reasonable request to communicate to THE GOVERNMENT, its representatives, assigns or agents, any facts known to me respecting the invention, and to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonably possible to aid THE GOVERNMENT and its assigns to obtain and enforce proper patent protection for the invention in the United States or any foreign country. These provisions are binding upon my heirs, legal representatives, administrators and assigns.

I have authorized THE GOVERNMENT to file and prosecute this patent application, as well as any corresponding international or national applications that claim priority from it. THE GOVERNMENT has the right to select attorneys or agents of its choice to prosecute at its discretion these applications on its behalf.

I grant the law firm of Fulbright & Jaworski L.L.P., the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

REEL: 024419 FRAME: 0838

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 5/17/10	Michael Lesman Michael Lerman
STATE OF MD) ss.	
This Jday of May, 2010, b	efore me personally came the above-named Michael tin my presence, and who acknowledged to me that it or the purposes set forth therein.
	Notary Public for Wall of Bowle My commission expres:
[SEAL]	My Commission Expires December 17, 2013

RECORDED: 05/21/2010

PATENT REEL: 024419 FRAME: 0839