PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
George Gorodeski	08/01/2006
Xin Li	09/07/2006
Ying-Hong Feng	08/22/2006
Uniformed Services University of the Health Sciences, an Institution of Higher Learning within the Department of Defense, a United States Government Agency	10/04/2006

RECEIVING PARTY DATA

Name:	University Hospitals of Cleveland	
Street Address:	11100 Euclid	
City:	Cleveland	
State/Country:	оню	
Postal Code:	44106	

Name:	The Henry M. Jackson Foundation For The Advancement Of Military Medicine, Inc.		
Street Address:	1401 Rockville Pike, Suite 600		
City:	Rockville		
State/Country:	MARYLAND		
Postal Code:	20852		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12769433	

CORRESPONDENCE DATA

Fax Number: (415)904-6510

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

Phone: 4159046500

Email: aaeverson@medlencarroll.com

Medlen Carroll, LLP Correspondent Name:

PATENT

501235217 **REEL: 024699 FRAME: 0152**

Address Line 1: 101 Howard Street, Suite 350 Address Line 4: San Francisco, CALIFORNIA 94105		
ATTORNEY DOCKET NUMBER:	UHOSP-16817	
NAME OF SUBMITTER:	Abby Everson	
Total Attachments: 5 source=1595final#page1.tif source=assigndivgorodeskilifengusufinal#page1.tif source=assigndivgorodeskilifengusufinal#page2.tif source=assigndivgorodeskilifengusufinal#page3.tif source=assigndivgorodeskilifengusufinal#page4.tif		

Attorney Docket No.: UHOSP-16817

	RECORDATION FORM COVER SHEET		U.S. Department of Commerce			
Form PTO-1595	PATENTS ONLY		Patent and Trademark Office			
To the Honorable Commission 1. Name of conveying party		Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):				
George Gorodeski Xin Li Ying-Hong Feng and Uniformed Services University of the Health Sciences, an Institution of Higher Learning within the Department of Defense, a United States Government Agency, 4301 Jones Bridge Road, Bethesda, Maryland, 20814		University Hospitals of Cleveland 11100 Euclid Cleveland, Ohio 44106 and The Henry M. Jackson Foundation For The Advancement Of The Military Medicine, Inc. 1401 Rockville Pike, Suite 600 Rockville, Maryland, 20852				
Additional name(s) of con	nveying party(ies) attached?	Additional name(s) &	address(es) attached? No			
3. Nature of conveyance: As Execution Date: 08/01/06 10/04/20	5, 08/22/06, 09/07/06, and					
4. Title of Invention: Truncated Proteins As Cancer Markers						
A. Patent Applic	ation No.(s): 12/769,433	B. Patent No.(s):			
Additional numbers attached? No						
concerning document sho	y to whom correspondence uld be mailed:		cations and patents involved: 1 EFS, for the recordation fee.			
Peter G. Carroll MEDLEN & CARROLL, LLP 101 Howard Street, Suite San Francisco, California	350	8. Deposit Account Auth The Commissioner is additional fees or cree Account No. 08-1290	hereby authorized to charge any lit any overpayment to Deposit			
	DO NOT USE	THIS SPACE				
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
Date: July 16, 2010		Signature: March	Antn			
		Name: Thomas C. Howerton				
		Reg. No.: 48, 650				

In accordance with C.F.R. 1.63(d)(iv), the attached Assignment is to be used for Divisional Appln Entitled: **Truncated Proteins as Cancer**

Markers Filed: 04/28/2010

Attorney Docket: UHOSP-16817

PATENT

Attorney Docket No.: UHOSP-10299

ASSIGNMENT

WHEREAS, We, George Gorodeski and Xin Li, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

Truncated Proteins As Cancer Markers

Filing Date: 6/02/06

Serial No.: 11/446,420

WHEREAS, University Hospitals of Cleveland, an Ohio corporation, 11100 Euclid Avenue, Cleveland, Ohio 44106, hereinafter referred to as "ASSIGNEE(s)", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same.

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR's by ASSIGNEE's and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below.

George Gorodeski

Date

9/7/00

Xin Li

Date

STATE OF THIO

COUNTY OF Cuja 149a

On this day of d

SEAL

Commission expires 1-2-2011

In accordance with C.F.R. 1.63(d)(iv), the attached Assignment is to be used for Divisional Appln Entitled: Truncated Proteins as Cancer

Markers Filed: 04/28/2010

Attorney Docket: UHOSP-16817

PATENT!

Attorney Docket No.: UHOSP-10299

ASSIGNMENT

WHEREAS, I, Ying-Hong Feng, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

Truncated Proteins As Cancer Markers

Filing Date: 6/02/06

Serial No.: 11/446,420

WHEREAS, Uniformed Services University of the Health Sciences, an Institution of Higher Learning within the Department of Defense, a United States Government Agency, 4301 Jones Bridge Road, Bethesda, Maryland, 20814, hereinafter referred to as "ASSIGNEE(s)", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR's by ASSIGNEE's and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's names to this assignment on the date indicated below.

8/22/06 Ying-Hong Feng Date

STATE OF Maryland

COUNTY OF Mortgomery

On this 22 moday of August, in the year of 2006, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose

name is subscribed to the within instrument, and acknowledged that he/she executed the same.

By Commission expires 4-1-08

In accordance with C.F.R. 1.63(d)(iv), the attached Assignment is to be used for Divisional Appln Entitled: **Truncated Proteins as Cancer Markers**

Filed: 04/28/2010

Attorney Docket: UHOSP-16817

ASSIGNMENT

WHEREAS, the UNIFORMED SERVICES UNIVERSITY OF THE HEALTH SCIENCES, a United States Government Agency (hereinafter referred to as Assignor), by virtue of an assignment from an inventor executed on August 22, 2006 has right, title, and interest in an invention entitled:

TRUNCATED PROTEINS AS CANCER MARKERS

as described in U.S. Patent Application Serial No. 11/446,420, filed on June 2, 2006, claiming priority to U.S. Provisional Application Serial No. 60/778,993 filed March 3, 2006, and U.S. Provisional Application Serial No. 60/686,770 filed June 2, 2005, and all corresponding National Stage Applications; and

WHEREAS, the Henry M. JACKSON FOUNDATION FOR THE ADVANCEMENT OF MILITARY MEDICINE, INC., a corporation of Rockville, Maryland 20852 (hereinafter referred to as Assignee), is desirous of securing the right, title, and interest in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application; and

WHEREAS, Congress envisioned that the Assignor, should be among other things, at the forefront of medical teaching, research and care, and, in 1983, in order to facilitate the carrying out of these purposes, established the Assignee; and

WHEREAS, accordingly, the Assignor and the Assignee have entered into an agreement on Patents and Technology whereby the Assignee is the Assignor's primary patent management organization, and this Assignment is in furtherance of this agreement.

NOW THEREFORE, be it known that for and in consideration the receipt of which from Assignee is hereby acknowledged, the Assignor does hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, its entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereafter, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may be granted on this invention in any foreign country, and hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment.

THE ASSIGNOR DOES HEREBY covenant that it has the full right to convey the

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Assignment is to be used for Divisional Appln **Entitled: Truncated Proteins as Cancer**

Markers

Filed: 04/28/2010

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interest assigned by this Assignment, and has not executed and will not execute any agreements in conflict with this Assignment; and

THE ASSIGNOR DOES HEREBY further covenant and agree that it will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to it respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, executed all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protections for this invention, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

STATE OF MARYLAND, COUNTY OF MONTGOMERY, SS.

CHARLES L. RICE, M.D.

PRESIDENT

UNIFORMED SERVICES UNIVERSITY

OF THE HEALTH SCIENCES

MC SF Inter

2008

Subscribed and sworn to before me this

day of october, 2006.

My Commission expires 4-1-08

NOTARY PUBLIC

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RECORDED: 07/16/2010