PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Florin M SELARU	06/30/2010

RECEIVING PARTY DATA

Name:	UNIVERSITY OF MARYLAND, BALTIMORE	
Street Address:	110 S. Paca Street, 4th Floor	
Internal Address:	Commercial Ventures & IP	
City:	Baltimore	
State/Country:	MARYLAND	
Postal Code:	21201-1541	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12671406

CORRESPONDENCE DATA

Fax Number: (202)824-3001

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

202-824-3000 Phone:

tthomas@bannerwitcoff.com Email: Correspondent Name: BANNER & WITCOFF, LTD. Address Line 1: 1100 13th STREET, N.W.

SUITE 1200 Address Line 2:

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005-4051

NAME OF SUBMITTER: Sarah A. Kagan

Total Attachments: 2

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> **PATENT** REEL: 024740 FRAME: 0510

501243410

Application No: 12/671,406 BW: 001107.00783

ASSIGNMENT

WHEREAS, I.

Florin M. SELARU a citizen of Romania, with mailing address at 1611 Jackson Street, Baltimore, MD 21230

am the inventor of certain inventions and improvements described in a U.S. patent application identified by having the title:

ESOPHAGEAL CANCER MARKERS

which application

[X] was filed as PCT International Application Number <u>PCT/US2008/071768</u>, filed on <u>July 31, 2008</u> and as U.S. Application Serial Number <u>12/671,406</u>.

and WHEREAS

University of Maryland, Baltimore Commercial Ventures & IP 110 S. Paca Street, 4th Floor Baltimore,MD21201-1541

ASSIGNEE, desires to acquire entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

I hereby assign, to the above named ASSIGNEE, its successors, assign and legal representatives (NOMINEES) entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And I covenant that I have full right to convey my entire interest herein assigned, and that I have not executed and will not execute any agreement or do anything in conflict herewith;

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And I further covenant and agree that I will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and I agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And I authorize the ASSIGNEE or its NOMINEES to file in my name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and I authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And I hereby grant the attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date: 6/30/10

Inventor:

Florin M SELARII

Note: No legalization or other witness required.

LAW OFFICES
BANNER & WITCOFF, LTD.
1100 13th STREET, N.W.
WASHINGTON, D.C. 20005-4051
(202) 824-3000

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