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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William B. Isaacs	03/26/2012

RECEIVING PARTY DATA

Name:	The Johns Hopkins University	
Street Address:	3400 N. Charles Street	
City:	Baltimore	
State/Country:	MARYLAND	
Postal Code:	21218-2695	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13344907

CORRESPONDENCE DATA

Fax Number: (919)854-1401 **Phone**: 919-854-1400

Email: gendres@myersbigel.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

9151-143

via US Mail.

Correspondent Name: Myers Bigel Sibley & Sajovec, P.A.

Address Line 1: 4140 Parklake Avenue
Address Line 2: P.O. Box 37428

Address Line 4: Raleigh, NORTH CAROLINA 27612

radios Line 1. Haloigh, Hertin State Line 12

NAME OF SUBMITTER: Gayle Endres

Total Attachments: 2

ATTORNEY DOCKET NUMBER:

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PATENT REEL: 027942 FRAME: 0585 840.00 13344

ATTORNEY DOCKET NO. 9151-143 APPLICATION SERIAL NO. 13/344,907

ASSIGNMENT

THIS ASSIGNMENT, made by me, William B. Isaacs, a citizen of the United States of America, residing at 2618 Butler Road, Glyndon, Maryland 21071;

WITNESSETH: That,

WHEREAS, I am a joint inventor, along with Henrik Grönberg and Jianfeng Xu, of certain new and useful improvements in METHODS AND COMPOSITIONS FOR CORRELATING GENETIC MARKERS WITH RISK OF AGGRESSIVE PROSTATE CANCER for which U.S. Provisional Patent Application No. 61/430,352 was filed on January 6, 2011, and U.S. Patent Application No. 13/344,907 was filed on January 6, 2012 in the United States Patent and Trademark Office; and

WHEREAS, The Johns Hopkins University, a corporation of the State of Maryland, having a principle place of business at 3400 N. Charles Street, Baltimore, Maryland 21218-2695, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to the invention as described in said applications, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer, and convey unto said assignee, its successors and assigns, the entire right, title, and interest in and to said invention and applications, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said applications in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

I hereby request that said Letters Patent be issued in accordance with this assignment.

I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and applications above-mentioned, and that I have the unencumbered right and authority to make this assignment.

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I further covenant and agree to promptly communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for said invention in all countries and to vest in the assignee complete title to said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and I hereby instruct, and further covenant and agree to bind my heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WH	EREOF, I have hereu	into set my hand and	I seal on this <u>26</u> day of
March , 2012.	۴ .	A	
	bull	have	(07.47.)

William B. Isaacs

STATE OF Maryland
COUNTY OF Baltimore

Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 26 day of

March, 2012

Notary Public

DEML Mu Commission Evn

My Commission Expires:

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RECORDED: 03/28/2012