PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

Name	Execution Date
Joffre B. Baker	10/13/2004
John L. Bryant	09/30/2004
Soonmyung Paik	09/27/2004
Steven Shak	10/13/2004

RECEIVING PARTY DATA

Name:	Genomic Health, Inc.
Street Address:	301 Penobscot Drive
City:	Redwood City
State/Country:	CALIFORNIA
Postal Code:	94063

Name:	NSABP Foundation, Inc.
Street Address:	Four Allegheny Center
Internal Address:	5th Floor
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15212

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11345611

CORRESPONDENCE DATA

501026004

Fax Number: (650)327-3231

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

Phone: 6503273400 Email: hartert@bozpat.com

Correspondent Name: Bozicevic, Field & Francis LLP

REEL: 023572 FRAME: 0954

PATENT

Address Line 1: 1900 University Avenue

Address Line 2: Suite 200

Address Line 4: East Palo Alto, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER: GHDX-012CON

NAME OF SUBMITTER: James S. Keddie

Total Attachments: 3

source=GHDX-012CON_Assignment#page1.tif source=GHDX-012CON_Assignment#page2.tif source=GHDX-012CON_Assignment#page3.tif

> PATENT REEL: 023572 FRAME: 0955

Α	SIGNMENT OF APPLICATION		Docket Number 39740-0012A
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Whereas, the undersigned:		·	
Joffre B. Baker 1400 Avery Street Montara, CA 94037	John L. Bryant 9705 Cole Road Allison Park, PA 15101	Soonmyung Paik 100 Anderson Street Pittsburgh, PA 15201	Steven Shak 648 Fairway Circle Hillsborough, CA 94010
hereinafter termed "Inventors	", have invented certain new and useful improv	vements in	
	PREDICTION OF LIKELIHOOD O	F CANCER RECURREN	NCE
⊠ for which an ap ☐ for which an ap	plication for United States Patent was filed on plication for a United States Patent was execut	June 17, 2004, Application and on, a	n No. 10/872,063 and
("GHI"), and NSABP FOUL Pittsburgh, Pennsylvania 15: ownership of the entire right, the invention, heretofore co invention"), and in and to any in the United States and foreign		naving a place of business med "Assignee"), are des d the invention disclosed t rally by said Inventors (a ner forms of protection (her	s at Four Allegheny Center, 5th Floor, irous of acquiring equal and undivided herein, and in and to all embodiments of all collectively hereinafter termed "said einafter terms "patents") thereon granted
NOW, THEREFO full from said Assignee:	RE, in consideration of good and valuable con	sideration acknowledged b	y said Inventors to have been received in
to said application and said Convention for the Protection said invention in the United S	ventors do hereby sell, assign, transfer and co- invention; (b) in and to all rights to apply fa to of Industrial Property or otherwise; (c) in and States or any foreign country, including each and, substitution, continuation, or continuation of said patents.	for foreign patents on said to any and all application nd every application filed a	I invention pursuant to the International s filed and any and all patents granted on and each and every patent granted on any
enjoy to the fullest extent the Inventors shall include promed declarations or other papers, Assignee the right, title and divisional, continuing or other papelications therefor and any	ventors hereby jointly and severally covenant as a right, title and interest herein conveyed in the production of pertinent facts and document and other assistance all to the extent deemed interest herein conveyed; (b) for prosecuting er priority proceedings involving said inventive contests, public use proceedings, infringement providing such cooperation shall be paid for by	the United States and fore is, giving of testimony, exe I necessary or desirable by any of said applications; on; and (f) for legal proce ent actions and court actions	ign countries. Such cooperation by said ecution of petitions, oaths, specifications as aid Assignee (a) for perfecting in said (c) for filing and prosecuting substitute endings involving said invention and any
3. The tendegal representatives, and sha	rms and covenants of this assignment shall interest in the binding upon said Inventors, their respect	ure to the benefit of said A ive heirs, legal representati	ssignee, its successors, assigns and othe ves and assigns.
IN WITNESS W	HEREOF, said Inventors have executed and	delivered this instrument	to said Assignee as of the dates writter
Date:		Joffre B. Baker	n -
Date: 9/30/0	7	John L. Bryant	Trait
Date:		Soonmyung Paik	
Date:			

1806404_1.DOC

PTO/SB/15 (8-96)
Approved for use through 9/30/98. OMB 0651-0027
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Whereas, the undersigned: Joffre B. Baker John L. Bryant Soonmyung Paik Steven Shak 1400 Avery Street 9705 Cole Road 100 Anderson Street Montara, CA 94037 Allison Park, PA 15101 Pittsburgh, PA 15201 Hillsborough, CA hereinafter termed "Inventors", have invented certain new and useful improvements in			
Joffre B. Baker John L. Bryant Storm, July 1400 Avery Street 9705 Cole Road 100 Anderson Street Montara, CA 94037 Allison Park, PA 15101 Pittsburgh, PA 15201 Hillsborough, CA hereinafter termed "Inventors", have invented certain new and useful improvements in			
PREDICTION OF LIKELIHOOD OF CANCER RECURRENCE			
for which an application for United States Patent was filed on <u>June 17, 2004</u> , Application No. <u>10/872,063</u>			
for which an application for a United States Patent was executed on, and			
WHEREAS, GENOMIC HEALTH, INC., a corporation having a place of business at 301 Penobscot Drive, Redwood City, CA 94063, and NSABP FOUNDATION, INC., a non-profit corporation having a place of business at Four Allegheny Center, 5 th Floor, Pittsburgh, Pennsylvania 15212 ("NSABP"), (hereinafter termed "Assignee"), are desirous of acquiring equal and undivided ownership of the ent and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore co made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign country. NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been recommended.	ire right, title nceived, patents, tries.		
1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Conver Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention. United States or any foreign country, including each and every application filed and each and every patent granted on any application with divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extend any of said patents.	on in the hich is a		
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or other priority proceedings involving said invention; and (d) for legal proceedings involving said invention and any applications therefor and any contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.			
 The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns. 			
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written	n below:		
Date: 10-13-14 Joffre B Baker			
Date: John L. Bryant			
Date: Soonmyung Paik			
Date: 10-13-04 Steven Shak			

ASSIGNMENT OF APPLICATION Docket Number 39740-0012A			
Whereas, the undersigned:			
Joffre B. Baker 1400 Avery Street Montara, CA 94037	John L. Bryant 9705 Cole Road Allison Park, PA 15101	Soonmyung Paik 100 Anderson Street Pittsburgh, PA 15201	Steven Shak 648 Fairway Circle Hillsborough, CA 94010
hereinafter termed "Inventors", hav	e invented certain new and useful in	nprovements in	
	PREDICTION OF LIKELIHOO	DD OF CANCER RECURRENCE	
	ion for United States Patent was file ion for a United States Patent was e	ed on June 17, 2004, Application No. executed on, and	10/872,063
("GHI"), and NSABP FOUNDAT Pittsburgh, Pennsylvania 15212 (" ownership of the entire right, title a the invention, heretofore conceive	TON, INC., a non-profit corporate NSABP"), (hereinafter collectively und interest in and to said application d, made or discovered jointly or all patents, inventor's certificates and	lace of business at 301 Penobscot ion having a place of business at lay termed "Assignee"), are desirous on the invention disclosed therein severally by said Inventors (all co d other forms of protection (hereinaf	Four Allegheny Center, 5th Floor, of acquiring equal and undivided n, and in and to all embodiments of llectively hereinafter termed "said
NOW, THEREFORE, in full from said Assignee:	consideration of good and valuable	e consideration acknowledged by said	Inventors to have been received in
to said application and said invent Convention for the Protection of In said invention in the United States	tion; (b) in and to all rights to ap dustrial Property or otherwise; (c) is or any foreign country, including ea bstitution, continuation, or continua-	nd convey unto said Assignee the ent ply for foreign patents on said invo- n and to any and all applications filed ach and every application filed and en ation-in-part of any of said application	ention pursuant to the International I and any and all patents granted on ach and every patent granted on any
enjoy to the fullest extent the right Inventors shall include prompt pro- declarations or other papers, and o Assignee the right, title and intere- divisional, continuing or other price	title and interest herein conveyed duction of pertinent facts and documenter assistance all to the extent dest herein conveyed; (b) for prosecurity proceedings involving said invests, public use proceedings, infrin	nant and agree to cooperate with said I in the United States and foreign of ments, giving of testimony, execution emed necessary or desirable by said atting any of said applications; (c) for evention; and (f) for legal proceeding gement actions and court actions; p for by said Assignee.	ountries. Such cooperation by said n of petitions, oaths, specifications, Assignee (a) for perfecting in said or filing and prosecuting substitute, is involving said invention and any
3. The terms an legal representatives, and shall be b	d covenants of this assignment sha inding upon said Inventors, their res	Il inure to the benefit of said Assign pective heirs, legal representatives ar	ee, its successors, assigns and other nd assigns.
IN WITNESS WHERE below:	OF, said Inventors have executed	and delivered this instrument to sai	d Assignee as of the dates written
Date:	· 	Joffre B. Baker	
Date:		John L. Bryant	
Date: 9-27-04		Soorimyung Paik	1
Date:		Steven Shak	

1806404_1.DOC

RECORDED: 11/25/2009

PATENT REEL: 023572 FRAME: 0958