PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David A. Sirbasku	05/19/2011

RECEIVING PARTY DATA

Name:	Signe Biopharma, Inc.
Street Address:	1717 West Walnut Hill Lane, Suite 104
City:	Irving
State/Country:	TEXAS
Postal Code:	75038

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13112444

CORRESPONDENCE DATA

Fax Number: (317)637-7561

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

Phone: 317-634-3456

Email: dsneed@uspatent.com
Correspondent Name: Kristopher T. Lynch

Address Line 1: 111 Monument Circle, Suite 3700
Address Line 4: Indianapolis, INDIANA 46204-5137

ATTORNEY DOCKET NUMBER: 57041-63

NAME OF SUBMITTER: Kristopher T. Lynch

Total Attachments: 4

source=Assignment_057041-000063#page1.tif source=Assignment_057041-000063#page2.tif

source=Assignment_057041-000063#page3.tif

source=Assignment_057041-000063#page4.tif

PATENT REEL: 026316 FRAME: 0056 OF \$40.00 13112444

David A. Sirbasku of 1413 Basil Drive, Flower Mound, Texas 75028, United States;

hereinafter referred to as the "Assignor," either singularly or collectively as appropriate, has created certain items of intellectual property in

RECEPTOR GENE SCREENING FOR DETECTING OR DIAGNOSING CANCER,

which include subject matter protectable under various forms of intellectual property, for example, inventions, patents, copyrights, and/or trade secrets, hereinafter referred to as the "Intellectual Property," created by the Assignor and as, at least in part, disclosed, described, claimed, and/or intended to be in

United States or PC	Γ International Patent Application No.		
which was filed on			

hereinafter referred to as the "Application." In the event the application number and/or filing date of the Application are not known and/or written above at the time this Assignment is executed, the Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Moriarty, McNett & Henry LLP of 111 Monument Circle, Suite 3700, Indianapolis, Indiana 46204-5137 to insert above the date and/or application number of the Application when officially known.

For good, valuable and sufficient consideration to the Assignor, the receipt of which is hereby acknowledged, the Assignor does hereby grant, assign, sell and transfer unto <u>Signe Biopharma, Inc.</u>, a of <u>Corporation of Texas</u>, having a principal place of business at <u>1717 West Walnut Hill Lane</u>, <u>Suite</u> <u>104</u>, <u>Irving</u>, <u>TX 75038</u>, <u>United States</u>, hereinafter referred to as the "Assignee," the Intellectual Property and all rights related thereto, hereinafter referred to as the "Intellectual Property and Related Rights", which include but are not limited to the following items (i) through (v) and (a) through (c):

- (i) all of the entire worldwide right, title and interest in, to and under the Intellectual Property,
- (ii) all of the entire worldwide right, title and interest in, to and under future developments, including improvements, in the Intellectual Property,
- (iii) all of the entire worldwide right, title and interest, together with all rights of priority, in, to and under the Application,
- (iv) all of the entire worldwide right, title and interest, including the beneficial interest, together with all rights of priority, in, to and under, including the right to file, any and all applications based on or arising from the Intellectual Property, future developments in the Intellectual Property, or the Application, which include, but are not limited to, provisional, non-provisional, utility, design, industrial design, international, national/regional phase, plant and petty patent applications, and any and all divisions, continuations, continuations-in-part, substitutes, extensions, re-examinations and reissues thereof, and
- (v) all of the entire worldwide right, title and interest, together with all rights of priority and rights of action for infringement, in, to and under any and all patents based on or arising from the Intellectual Property, future developments in the Intellectual Property, or the Application, which include, but are not limited to, non-provisional, utility, design, industrial design, international, national/regional phase, plant, and petty patent applications, and any and all divisions, continuations, continuations-in-part, substitutes, extensions, re-examinations and reissues thereof,

in all countries, United States and foreign, and under any applicable treaty or convention, which include but are not limited to

(a) all past, present and future rights and privileges, legal, equitable and otherwise, including, to the extent permissible by law, rights and privileges related to the Assignor's attorney-client relationship,

- (b) all past, present and future causes of action, including causes of action for infringement and misappropriation, whether committed or accruing before, on or after the effective date of this assignment, and
- (c) all past, present and future remedies for damages and profits,

as related to the Intellectual Property, future developments in the Intellectual Property, the Application and any and all applications or patents based on or arising from the Intellectual Property, future developments in the Intellectual Property, or the Application, to be held and enjoyed by the Assignee as fully and entirely as the same would have been held and enjoyed by the Assignor if this assignment and sale had not been made.

To the extent not granted, assigned, sold or transferred to the Assignee by the above and for the good and valuable consideration acknowledged above, the Assignor agrees to and does hereby grant, assign, sell and transfer unto the Assignee any and all future developments, including improvements, in the Intellectual Property and Related Rights immediately and automatically upon existence.

The Assignor hereby COVENANTS AND WARRANTS that the Assignor has not executed and shall not execute any writing or perform any act whatsoever conflicting with this Assignment. This covenant and warranty includes, but is not limited to, a representation to the Assignee that no grant, assignment, sale, transfer, mortgage, license, encumbrance or other agreement affecting any portion, in whole or in part, of the Intellectual Property and Related Rights has been made to any party by the Assignor, and that the full right and authority to convey the Intellectual Property and Related Rights as herein expressed is possessed by the Assignor.

The Assignor hereby agrees that the Assignor will, in view of the good and valuable consideration acknowledged above, perform the following as relating to the Intellectual Property, the Application and the portions of any and all applications or patents based on or arising from the Intellectual Property or the Application in all countries, United States and foreign, and under any applicable treaty or convention:

- (1) communicate any and all facts and information known to the Assignor respecting the Intellectual Property and Related Rights to the Assignee and the Assignee's affiliates, legal representatives and successors;
- sign, execute and deliver any and all other papers necessary or desirable to perfect the title to all of the entire right and interest, together with all rights of priority in, to and under the Intellectual Property, the Application and any and all applications or patents based on or arising from the Intellectual Property or the Application, including all rightful oaths, declarations, assignments, powers of attorney and other related papers, in and for the use of the Assignee and the Assignee's affiliates, legal representatives and successors;
- (3) testify in any legal or quasi-legal proceedings regarding any and all facts known to the Assignor relating to the Intellectual Property and Related Rights as requested by the Assignee and the Assignee's affiliates, legal representatives and successors;
- (4) act in the benefit of the Assignee, including not engaging in any acts resulting in intentional or unintentional waiver of attorney-client privileges, as relating to the Intellectual Property and Related Rights without express written authorization by the Assignee, and, in the event that there is a waiver of attorney-client privileges, assert that any partial waiver of attorney-client privileges does not constitute a total waiver of attorney-client privileges; and
- (5) generally do everything reasonable to aid in securing, maintaining and enforcing proper protection for the Intellectual Property and Related Rights in the Assignee and the Assignee's affiliates, legal representatives and successors.

The Assignor hereby agrees that any partial waiver of the Assignor's attorney-client rights and privileges as related to the Intellectual Property and Related Rights, whether inadvertent, willful, past, present or future, will not constitute a total waiver of the Assignor's attorney-client rights and privileges.

The Assignor hereby authorizes and requests the Honorable Commissioner for Patents to issue any aforesaid patent to the Assignee and the Assignee's affiliates, legal representatives and successors.

This Assignment embodies the complete and final agreement between the parties on this subject and shall be governed and controlled as to validity, enforcement, interpretation, construction, effect and in all other respects by the laws of the United States, and in particular in accordance with the laws of the State of <u>Texas</u>, without reference to the conflict of laws principles thereof. It is further understood that Assignor consents to the courts of <u>Texas</u> in connection with any dispute arising under the Assignment.

If any provision or term of this Assignment shall be ruled invalid or unenforceable by a court of competent jurisdiction, such decision shall not affect the validity or enforceability of the remaining provisions and terms of this Assignment, which remaining provisions and terms shall continue in full force and effect as if this Assignment had been executed with the invalid portion eliminated.

This Assignment is hereby made effective as of the earliest date of execution or effective as of the conception date of the invention(s) if earlier.

Assignee:

Assignee hereby accepts the sale, transfer and assignment of the Intellectual Property and Related Rights.

Signature (Assignature)	gnee)		,	
Printed Name:	DAVID	A	Sinbas	ku
Title: Cha				
Company: Signe	e Biopharma, In	c.		
Date:] 9 da	y of May		, 20	11
	d	+		

Devel a Jub ashin

٠٨ ~	~:~~~~	
AS	signor:	

Signature (Assignor/Inventor)

Printed Name: David A. Sirbasku

Date: 19 day of Man

Notary:

STATE OF COUNTY OF _

Before me, a Notary Public, in and for the County and State, personally appeared the above-named Assignor, David A. Sirbasku, who executed the foregoing Assignment in my presence and acknowledged the execution thereof as their free and voluntary act and deed for the uses and purposes therein set forth and expressed.

Signature (Notary Public):

Date: / day of

My Commission Expires: __



RECORDED: 05/20/2011