

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6267815

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DIADEXUS, INC.	08/23/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	LABORATORY CORPORATION OF AMERICA HOLDINGS
<b>Street Address:</b>	358 SOUTH MAIN STREET
<b>City:</b>	BURLINGTON
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27215
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16166878
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(336)607-7500
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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<b>ATTORNEY DOCKET NUMBER:</b>	057618-1109937
<b>NAME OF SUBMITTER:</b>	CATHERINE A. ANDERSON
<b>SIGNATURE:</b>	/Catherine A. Anderson/
<b>DATE SIGNED:</b>	08/26/2020
<b>Total Attachments: 5</b>	
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## ASSIGNMENT

WHEREAS, DIADEXUS, LLC, having a principal place of business at 343 Oyster Point Boulevard, South San Francisco, California 94080, is assignee of the inventions entitled:

### **METHODS OF DETERMINING PATIENT RESPONSE BY MEASUREMENT OF HER-2 EXPRESSION**

and which is found in U.S. Provisional Patent Application Serial No. 61/145,029, filed January 15, 2009, Attorney Docket Number MB-ONC-147.00-US, in U.S. Patent Application Serial No. 12/688,766, filed January 15, 2010, Attorney Docket Number MB-ONC-147.00-1-US, and in Patent Cooperation Treaty (PCT) Patent Application No. PCT/US10/21272, filed January 15, 2010, Attorney Docket Number MB-ONC-147-00-PCT, and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof;

and

### **METHODS OF DETERMINING PATIENT RESPONSE BY MEASUREMENT OF HER-3**

and which is found in U.S. Provisional Patent Application Serial No. 61/145,029, filed January 15, 2009, Attorney Docket Number MB-ONC-147.00-US, in U.S. Provisional Patent Application Serial No. 61/176,630, filed May 8, 2009, Attorney Docket Number MB-ONC-140.00-US, in U.S. Provisional Patent Application Serial No. 61/187,962, filed June 17, 2009, Attorney Docket Number MB-ONC-148.00-US, in U.S. Patent Application Serial No. 12/688,798, filed January 15, 2010, Attorney Docket Number MB ONC-148.00-2-US, and in Patent Cooperation Treaty (PCT) Patent Application No. PCT/US10/21281,

filed January 15, 2010, Attorney Docket Number MB-ONC-148.00-PCT, and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

NOW THEREFORE, to all whom it may concern, be it known that DIADEXUS, LLC, hereby sells, assigns and transfers for good and valuable consideration, the receipt of which is hereby acknowledged, to LABORATORY CORPORATION OF AMERICA HOLDINGS, a public body corporation having a principal operation at 531 South Spring Street, Burlington, North Carolina, 27215, its successors, assigns and legal representatives, its entire right, title and interest for all countries, in and to the inventions disclosed and claimed, and as possessed by the undersigned, any inventions which is disclosed but not claimed, in the above referenced U.S. Provisional Patent Applications, U.S. Patent Applications, and PCT Patent Applications; and in and to said applications and all divisional, continuing, substitute, renewal, reissue, and any and/or all other applications for Letters Patent which have been or shall be filed on said inventions disclosed in said applications; and in and to all original and reissued patents which have been or shall be issued on said invention;

Authorize and request the Commissioner of Patents and Trademarks to issue to the Assignee, LABORATORY CORPORATION OF AMERICA HOLDINGS, the corporation above named, its successors, assigns and legal representatives, in accordance with this agreement, any and all United States Letters Patent on said invention disclosed in said applications;

Agree that said Assignee may apply for and receive foreign Letters Patent for said inventions; and may claim, in applications for said foreign Letters Patents, the priority of the aforesaid United States applications under the provisions of the International Law, and that, when requested, without charge to but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said invention; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN WITNESS WHEREOF, DIADEXUS, LLC, has caused its corporate name to be hereunto subscribed by David Foster, and its seal to be hereunto affixed this 23 day of August, 2010.

DIADEXUS, LLC

By: David Foster  
(Signature)  
DAVID FOSTER  
(Print Name)  
EVP  
(Title)

STATE OF CALIFORNIA )  
COUNTY OF \_\_\_\_\_ ) ss.

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2010, personally appeared \_\_\_\_\_, to me personally known to be the person(s) who is/are described in and who executed the above instrument, and he/they acknowledged to me that he/they executed the same of his/their own free will for the purposes therein set forth.

See Attached CA All-Purpose Ack.  
Notary Public

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California

County of San Mateo

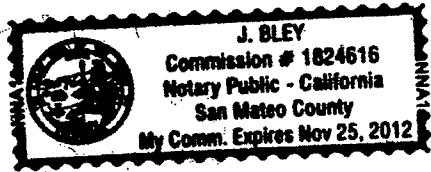
On August 23, 2010 before me, J. Bley, Notary Public  
Date Here Insert Name and Title of the Officer

personally appeared David Foster  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Place Notary Seal Above

Signature J. Bley  
Signature of Notary Public

**OPTIONAL**

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

**Description of Attached Document**

Title or Type of Document: Assignment

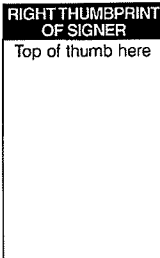
Document Date: undated Number of Pages: 4

Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: David Foster

- Individual
- Corporate Officer — Title(s): EVP
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_

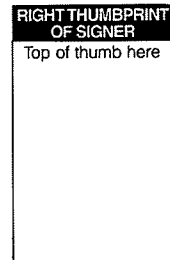


Signer Is Representing: \_\_\_\_\_

DIAPLEXUS, LLC

Signer's Name: \_\_\_\_\_

- Individual
- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Attorney in Fact
- Trustee
- Guardian or Conservator
- Other: \_\_\_\_\_



Signer Is Representing: \_\_\_\_\_