## 504339078 04/26/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DIADEXUS, LLC	08/23/2010

### **RECEIVING PARTY DATA**

Name:	LABORATORY CORPORATION OF AMERICA HOLDINGS	
Street Address:	531 SOUTH SPRING STREET	
City:	BURLINGTON	
State/Country:	NORTH CAROLINA	
Postal Code:	27215	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14802170

#### **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	057618-0946381	
NAME OF SUBMITTER:	CATHERINE A. ANDERSON	
SIGNATURE:	/Catherine A. Anderson/	
DATE SIGNED:	04/26/2017	

### **Total Attachments: 5**

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> PATENT REEL: 042151 FRAME: 0470

504339078

#### **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,

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PATENT REEL: 042151 FRAME: 0471 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;

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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.

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IN WITNESS WHEREOF, DIAD	EXUS, LLC	C, has caused its corporate name to
be hereunto subscribed by	, Foster	, and its
seal to be hereunto affixed this 23 day of	of Aug	, 2010.
DIADEXUS, LLC		
By: Dond Foster		
(Signature)		
DAVID FOSTER		
(Print Name)		
EVP		
(Title)		
STATE OF CALIFORNIA COUNTY OF	) ) s	s.
Before me this day of	, o me nersoi	2010, personally appeared nally known to be the person(s) who
is/are described in and who executed the a me that he/they executed the same of his/t forth.	bove instru	ment, and he/they acknowledged to
See N. L.	A Hache	d CA All-Purpose Ack.
Nota	ıry Public	

## **CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California	)	
County of San Mateo	}	
On August 23,2010 before me, J.	Bley, Notary Public	
personally appeared David Fostev	There madre and this of the Onicer	
personally appeared 47007 0 103127	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.	
J. BLEY Commission # 1824616 Netary Public - California San Mateo County My Comm. Expires Nov 25, 2012	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	
Big Comm. Expires not Lat 1	WITNESS my hand and official seal.	
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Though the information below is not required by law, and could prevent fraudulent removal and	it may prove valuable to persons relying on the document reattachment of this form to another document.	
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Signer's Name: David Toste  Individual  Corporate Officer — Title(s): Partner — Limited General Attorney in Fact Trustee Guardian or Conservator Other:	☐ Attorney in Fact OF SIGNER	
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