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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark Alan REYNOLDS	11/20/2009
Amara SIVA	11/25/2009

RECEIVING PARTY DATA

Name:	Gen-Probe Incorporated	
Street Address:	10210 Genetic Center Drive	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12625609

CORRESPONDENCE DATA

Fax Number: 8584108928

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

Phone: (858) 410-8369

Email: PatentDept@hologic.com

Correspondent Name: Jeffrey E. Landes
Address Line 1: Gen-Probe Incorporated
Address Line 2: 10210 Genetic Center Drive
Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	GP215-02.UT
NAME OF SUBMITTER:	Jeffrey E. Landes

Total Attachments: 4

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> PATENT REEL: 029577 FRAME: 0514

CH \$40.00 1262

Atty. Docket No.: GP215-01.PR

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, I,

Mark Alan REYNOLDS	Qf	Carlsbad, California	(hereinafter "ASSIGNOR")

do hereby sell, assign and transfer unto Gen-Probe Incorporated, a corporation duly organized and existing under the laws of the State of Delaware and having its principal office and place of business at 10210 Genetic Center Drive, San Diego, California 92121, and its successors, assigns and legal representatives (hereinafter collectively "ASSIGNEE"), the entire right, title and interest throughout the world in and to those inventions and improvements which are the subject of a United States patent application entitled "AMPLIFICATION AND DETECTION OF MICRORNAS IN PROSTATE CANCER", filed on November 25, 2008, as U.S. Provisional Application Serial No. 61/117,913, (hereinafter "said application") and to said application and to any and all applications claiming priority thereto, including non-provisional, continuation, divisional, continuation-in-part, reissue and substitute patent applications thereof, and all rights of priority under International Conventions and applications for Letters Patent filed for said inventions and improvements in any country or countries foreign to the United States, together with all Letters Patent issuing on any of the aforesaid applications for Letters Patent and all extensions and renewals thereof.

AND ASSIGNOR(S) HEREBY AUTHORIZES ASSIGNEE to make applications in all countries in the names of the ASSIGNOR or in the name of the ASSIGNEE for Letters Patent and like rights of exclusion and for inventor's certificates for said inventions and improvements.

AND ASSIGNOR(S) HEREBY COVENANTS AND AGREES to communicate to ASSIGNEE all facts known to ASSIGNOR concerning said inventions and improvements, and to testify in any legal proceeding, sign all lawful papers, execute all non-provisional, continuation, division, continuation-in-part, reissue, substitute, international and foreign patent applications, make all rightful oaths, and to perform any other reasonable and lawful act to assist ASSIGNEE in obtaining full protection and title in and to said inventions and improvements in all countries.

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AND ASSIGNOR(S) HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and
Trademarks to issue all Letters Patent of the United States for said inventions and improvements to ASSIGNEE in
accordance with the terms of this instrument.

IN WITNESS WHEREOF, I hereto set my hand and seal at <u>San Diego, California</u>
this 20 th day of NO JEMBER, 2009.
By: Mark Alan RHVNDI DS
State of California
County of Sen Diego
On 20 NOV 3009 before me, Belinda M. OwenS personally appeared Mark Alan REYNOLDS who proved to me on the basis of satisfactory evidence to be the
personally appeared Mark Alan REYNOLDS, 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.
Signature of Notary Public (Notary Seal) BELINDA M. OWENS Commission # 1816794 Notary Public - California San Diego County My Comm. Expires Oct 10, 2012
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BELINDA M. OWENS Commission # 1816794
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Atty. Docket No.: GP215-01.PR

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, I,

Amara SIVA	Of	Oceanside, California,	(hereinafter "ASSIGNOR"),

do hereby sell, assign and transfer unto Gen-Probe Incorporated, a corporation duly organized and existing under the laws of the State of Delaware and having its principal office and place of business at 10210 Genetic Center Drive, San Diego, California 92121, and its successors, assigns and legal representatives (hereinafter collectively "ASSIGNEE"), the entire right, title and interest throughout the world in and to those inventions and improvements which are the subject of a United States patent application entitled "AMPLIFICATION AND DETECTION OF MICRORNAS IN PROSTATE CANCER", filed on November 25, 2008, as U.S. Provisional Application Serial No. 61/117,913, (hereinafter "said application") and to said application and to any and all applications claiming priority thereto, including non-provisional, continuation, divisional, continuation-in-part, reissue and substitute patent applications thereof, and all rights of priority under International Conventions and applications for Letters Patent filed for said inventions and improvements in any country or countries foreign to the United States, together with all Letters Patent issuing on any of the aforesaid applications for Letters Patent and all extensions and renewals thereof.

AND ASSIGNOR(S) HEREBY AUTHORIZES ASSIGNEE to make applications in all countries in the names of the ASSIGNOR or in the name of the ASSIGNEE for Letters Patent and like rights of exclusion and for inventor's certificates for said inventions and improvements.

AND ASSIGNOR(S) HEREBY COVENANTS AND AGREES to communicate to ASSIGNEE all facts known to ASSIGNOR concerning said inventions and improvements, and to testify in any legal proceeding, sign all lawful papers, execute all non-provisional, continuation, division, continuation-in-part, reissue, substitute, international and foreign patent applications, make all rightful oaths, and to perform any other reasonable and lawful act to assist ASSIGNEE in obtaining full protection and title in and to said inventions and improvements in all countries.

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AND ASSIGNOR(S) HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and
Trademarks to issue all Letters Patent of the United States for said inventions and improvements to ASSIGNEE in
accordance with the terms of this instrument.

IN WITNESS WHEREOF, I hereto set my hand and seal at <u>San Diego, California</u> . This <u>26+44</u> day of <u>Movember</u> , 2009. By: Amara SIVA
State of California
County of San Diego
on Notare Public personally appeared Amara SIVA, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is a subscribed to the within instrument and acknowledged to me that he same in his her thair authorized capacity (see), and that by his her thair 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.
CRYSTAL POLENDO Commission # 1764061 Nofary Public - California San Diego County MyComm. Books Aug 28, 2011 Signature of Notary Public (Notary Seal)
