PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
Name			ame	Execution Date			
Craig Clark				07/23/2010			
John M. Gilker				07/23/2010			
Norbert D. Hagen				07/30/2010			
Tom R. Horn 07/26/2010				07/26/2010			
RECEIVING PARTY	DATA						
Name:	GEN-PROB	GEN-PROBE INCORPORATED					
Street Address:	10210 Gene	0210 Genetic Center Drive					
Internal Address:	Mail Stop #1	ail Stop #1 / Patent Dept.					
City:	San Diego						
State/Country:	CALIFORNI						
Postal Code:	92121	2121					
PROPERTY NUMBE	RS Total: 1						
Property Type			Number				
Application Number: 12779		127794	67				
CORRESPONDENC	E DATA						
Fax Number: (858)410-8928							
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.							
Phone:	(858)410-8000						
Email:	Belindao@gen-pr		-				
-			ICORPORATED				
Address Line 1: 10210 Genetic							
Address Line 2:	Mail Stop #1 / Patent Dept.						

 Address Line 4:
 San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	GP230/2599-212
NAME OF SUBMITTER:	David L. Devernoe

Total Attachments: 3 source=Assignment_Clark#page1.tif source=Assignment_Clark#page2.tif source=Assignment_Clark#page3.tif

ASSIGNMENT

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

Craig Clark	Of	San Diego, California	(hereinafter "ASSIGNOR"),
John M. Gilker	Of	San Diego, California	(hereinafter "ASSIGNOR")
Norbert D. Hagen	Of	Carlsbad, California,	(hereinafter "ASSIGNOR")
Tom R. Horn	Of	San Diego, 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 "CONTAMINATION CONTROL FOR LIQUID HANDLING," filed on May 13, 2010, as U.S. Application Serial No. 12/779,467 (hereinafter "said application"), which application claims the benefit of U.S. Provisional Application No. 61/178,652, Filed on May 15, 2009, 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.

PATENT REEL: 024807 FRAME: 0372

ASSIGNMENT

IN WITNESS WHEREOF, I hereto set my hand this 30 day of 50	d and seal at <u>San Diege, Qalifornia,</u> , 2010.	
	By:Norbert D. Hagen	
State of California	Normert D. Hagen	
County of San Diego	~~	
On <u>30 July 2010</u> , before me,	Belinda M. Ower	15

personally appeared **Norbert D. Hagen**, 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.	BELINDA M. OWENS Commission # 1816794
Bulan Quers	Notary Public - California San Diago County My Comm. Expires Oct 10, 2012
***************************************	×××***
IN WITNESS WHEREOF, I hereto set my han	nd and seal at <u>San Diego, California,</u>
this 26 day of JULY	., 2010.
	By:
	Tom R. Horn
State of California	
County of San Diego	······································
On 26 July 2010 before me,	Belinda m. Owens
personally appeared Tom R. Horn, who pro	oved to me on the basis of satisfactory evidence to be the person(s

personally appeared 1 om R. Horn, 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.

14

Signature of Notary Public

(Notary Seal)



Alty. Docket No. GP230-03.UT2

ASSIGNMENT

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>23</u> day of <u>30</u> , 2010. By: <u>By:</u>
State of California Craig Clark
County of San Diego
On <u>23 July 2010</u> , before me, <u>Bultinda M. QuenS</u> personally appeared Craig Clark , 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. <u>Bellinda M. Owens</u> <u>Commission # 1816784</u> Notary Public - California Sen Diego County My Comm. Expires Oct 10, 2012

IN WITNESS WHEREOF, I hereto set my hand and seal at <u>San Diego, California</u> , this <u>23</u> day of <u>JULY</u> , 2010. By: <u>John M. Gilker</u>
State of California County of San Diego
On <u>23 July 200</u> , before me, <u>Belinda m.</u> <u>Ouens</u> , personally appeared John M. Gilker, 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

WITNESS my hand and official seal.

ĩγ

***7* Oct 18. .201

Signature of Notary Public

and correct.

(Notary Seal)



Page 2 of 3

RECORDED: 08/09/2010