

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																				
NATURE OF CONVEYANCE:	ASSIGNMENT																				
CONVEYING PARTY DATA																					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kelly G. AMMANN</td> <td>07/08/1999</td> </tr> <tr> <td>Ralph E. BURNS</td> <td>07/08/1999</td> </tr> <tr> <td>Ernest V. HANSBERRY</td> <td>07/08/1999</td> </tr> <tr> <td>Glenn A. HORNER</td> <td>07/12/1999</td> </tr> <tr> <td>Cheryl A. JAKUB</td> <td>07/08/1999</td> </tr> <tr> <td>John E. KLING</td> <td>07/12/1999</td> </tr> <tr> <td>Donald J. NIEGLOS</td> <td>07/08/1999</td> </tr> <tr> <td>Robert E. SCHNEIDER</td> <td>07/08/1999</td> </tr> <tr> <td>Robert J. SMITH</td> <td>07/08/1999</td> </tr> </tbody> </table>		Name	Execution Date	Kelly G. AMMANN	07/08/1999	Ralph E. BURNS	07/08/1999	Ernest V. HANSBERRY	07/08/1999	Glenn A. HORNER	07/12/1999	Cheryl A. JAKUB	07/08/1999	John E. KLING	07/12/1999	Donald J. NIEGLOS	07/08/1999	Robert E. SCHNEIDER	07/08/1999	Robert J. SMITH	07/08/1999
Name	Execution Date																				
Kelly G. AMMANN	07/08/1999																				
Ralph E. BURNS	07/08/1999																				
Ernest V. HANSBERRY	07/08/1999																				
Glenn A. HORNER	07/12/1999																				
Cheryl A. JAKUB	07/08/1999																				
John E. KLING	07/12/1999																				
Donald J. NIEGLOS	07/08/1999																				
Robert E. SCHNEIDER	07/08/1999																				
Robert J. SMITH	07/08/1999																				
RECEIVING PARTY DATA																					
<table border="1"> <tr> <td>Name:</td> <td>GEN-PROBE INCORPORATED</td> </tr> <tr> <td>Street Address:</td> <td>10210 Genetic Center Drive</td> </tr> <tr> <td>Internal Address:</td> <td>Mail Stop #1 / Patent Dept.</td> </tr> <tr> <td>City:</td> <td>San Diego</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92121</td> </tr> </table>		Name:	GEN-PROBE INCORPORATED	Street Address:	10210 Genetic Center Drive	Internal Address:	Mail Stop #1 / Patent Dept.	City:	San Diego	State/Country:	CALIFORNIA	Postal Code:	92121								
Name:	GEN-PROBE INCORPORATED																				
Street Address:	10210 Genetic Center Drive																				
Internal Address:	Mail Stop #1 / Patent Dept.																				
City:	San Diego																				
State/Country:	CALIFORNIA																				
Postal Code:	92121																				
PROPERTY NUMBERS Total: 1																					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11931722</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11931722																
Property Type	Number																				
Application Number:	11931722																				
CORRESPONDENCE DATA																					
Fax Number:	8584108928																				
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																					
Phone:	(858)410-8000																				
Email:	patentdept@hologic.com																				
Correspondent Name:	GEN-PROBE INCORPORATED																				
Address Line 1:	10210 Genetic Center Drive																				

CH \$40.00 11931722

Address Line 2: Mail Stop #1 / Patent Dept.
Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: GP095-29.CN19

NAME OF SUBMITTER: Charles B. Cappellari

Total Attachments: 6
source=Exec-Assign#page1.tif
source=Exec-Assign#page2.tif
source=Exec-Assign#page3.tif
source=Exec-Assign#page4.tif
source=Exec-Assign#page5.tif
source=Exec-Assign#page6.tif

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, we, **KELLY G. AMMANN** of Longmont, Colorado, **RALPH E. BURNS** of Boulder, Colorado, **ERNEST V. HANSBERRY** of Evergreen, Colorado, **GLENN A. HORNER** of Boulder, Colorado, **CHERYL A. JAKUB** of Golden, Colorado, **JOHN E. KLING** of Boulder, Colorado, **DONALD J. NEIGLOS** of Superior, Colorado, **ROBERT E. SCHNEIDER** of Louisville, Colorado, and **ROBERT J. SMITH** of Louisville, Colorado (hereinafter collectively "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 an application for Letters Patent of the United States entitled "**AUTOMATED DIAGNOSTIC ANALYZER AND METHOD**" which was filed on **April 30, 1999** as **U.S. Serial No. 09/303,030** (hereinafter "the application"), and to said application and any and all continuation, divisional, continuation-in-part, reissue and substitute 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 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 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 continuation, division, continuation-in-part and reissue 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.

AND ASSIGNOR 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 TESTIMONY WHEREOF, I hereunto set my hand and seal this 8 day of July 1999.

Kelly G. Ammann
Kelly G. Ammann


STATE OF Colorado]
COUNTY OF Boulder] ss.

On 7/8/99, before me, Shannon Albrecht, personally appeared **Kelly G. Ammann**, personally known to me (or 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.

WITNESS my hand and official seal.

Shannon Albrecht
Notary's Signature
Expires 7/29/02

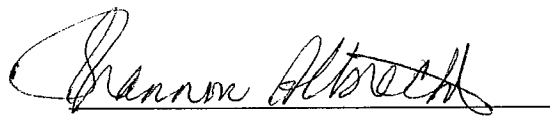
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8th day
of July 1999.


Ralph E. Burns

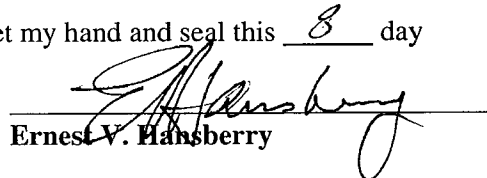
STATE OF Colorado
COUNTY OF Boulder] ss.

On 7/8/99, before me, Shannon Albrecht, personally appeared
Ralph E. Burns, personally known to me (or 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.

WITNESS my hand and official seal.


Notary's Signature
Expires 7/29/02

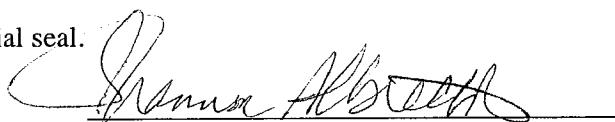
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8 day
of July 1999.


Ernest V. Hansberry

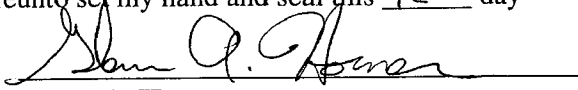
STATE OF Colorado
COUNTY OF Boulder] ss.

On 7/8/99, before me, Shannon Albrecht, personally appeared
Ernest V. Hansberry, personally known to me (or 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.

WITNESS my hand and official seal.


Notary's Signature
Expires 7/29/02

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12TH day
of JULY 1999.


Glenn A. Horner

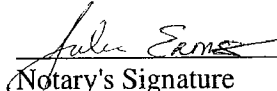
STATE OF COLORADO

SS.

COUNTY OF BOULDER

On JULY 12 1999, before me, JULIA ERMES, personally appeared
Glenn A. Horner, personally known to me (or 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.

WITNESS my hand and official seal.


Notary's Signature
my COMMISSION EXPIRES 6/16/2000

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8 day
of July 1999.


Cheryl A. Jakub

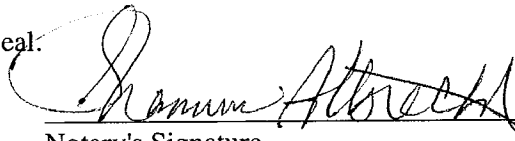
STATE OF Colorado

SS.

COUNTY OF Boulder

On 7/8/99, before me, Shannon Albrecht, personally appeared
Cheryl A. Jakub, personally known to me (or 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.

WITNESS my hand and official seal:


Notary's Signature
Expires 7/29/02

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day
of July 1999.

John E. Kling
John E. Kling

STATE OF COLORADO

SS.

COUNTY OF BOULDER

On July 12, 1999, before me, JULIA ERNES, personally appeared **John E. Kling**, personally known to me (or 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.

WITNESS my hand and official seal.

JULIA ERNES
Notary's Signature
my COMMISSION EXPIRES 6/16/2000

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day
of _____ 1999.

Donald J. Nieglos
Donald J. Nieglos

STATE OF Colorado

SS.

COUNTY OF Boulder

On 7/8/99, before me, Shannon Albrecht, personally appeared **Donald J. Nieglos**, personally known to me (or 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.

WITNESS my hand and official seal.

Shannon Albrecht
Notary's Signature
Expires 7/29/02

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8th day
of July 1999.

Robert E. Schneider
Robert E. Schneider

STATE OF Colorado
COUNTY OF Boulder] ss.

On 7/8/99, before me, Shannon Albrecht, personally appeared
Robert E. Schneider, personally known to me (or 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.

WITNESS my hand and official seal.

Shannon Albrecht
Notary's Signature
Expires 7/29/02

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8 day
of JULY 1999.

Robert J. Smith
Robert J. Smith

STATE OF Colorado
COUNTY OF Boulder] ss.

On 7/8/99, before me, Shannon Albrecht, personally appeared
Robert J. Smith, personally known to me (or 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.

WITNESS my hand and official seal.

Shannon Albrecht
Notary's Signature
Expires 7/29/02