### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEY	ANCE:	ASSIGNMENT				
CONVEYING PARTY DATA						
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		Name Execution Date				
Daniel L. KACIAN		05/14/2001				
Mark R. KENNEDY		04/02/2001				
Nick M. CARTER		04/24/2001				
RECEIVING PARTY DATA						
Name:	Name: GEN-PROBE INCORPORATED					
Street Address:	10210 Genetic C	Center Drive				
Internal Address:	Mail Stop #1 / Pa	Mail Stop #1 / Patent Dept.				
City:	San Diego					
State/Country:	CALIFORNIA					
Postal Code:	92121					
PROPERTY NUMBERS Total: 1 Property Type Number						
Property Type		Number				
Property Ty	/pe	Number				
Property Ty Patent Number:		Number 93612				
Patent Number:	68					
Patent Number:	DATA	93612				
Patent Number: CORRESPONDENCE Fax Number:	087 DATA (858)410-8	93612 928				
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## PATENT REEL: 023379 FRAME: 0995

#### ASSIGNMENT

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FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, we, DANIEL L. KACIAN and MARK R. KENNEDY of San Diego, California, and NICK M. CARTER of Mooresville, North Carolina (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 PENETRABLE CAP and filed on March 9, 2001, U.S. Provisional Application No. 60/274,493 (hereinafter "the application"), and to said application and any and all regular, 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.

### PATENT REEL: 023379 FRAME: 0997

### ASSIGNMENT

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Atty. Docket No. GP125-01.PR Serial No. 60/274,473

IN WITNESS WHEREOF, I hereto set my hand and seal at San Piego, CA.
this <u>1444</u> day of <u>MAY</u> , 2001.
By: Maniel Clacian
By: <u>Manuel Chachan</u> Daniel L. Kacian
State of CALLERENUA
State of <u>CALIFORNIA</u> : ss.
County of <u>SAN DIEGO</u> :
Before me this <u>definition</u> day of <u>May</u> , 2001, personally appeared <b>Daniel L</b> . <b>Kacian</b> known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.
KY.MBERLI M. PETRAY Commission # 1253372 Notary Public - California San Diego County My Comm. Biphes Mar 11, 2004
IN WITNESS WHEREOF, I hereto set my hand and seal at SAN DIEGO, CA,
this $2^{ND}$ day of $APRIL$ , 2001.
By:
State of <u>California</u> ss. County of <u>San Diego</u> :
County of San Riego:
Before me this $2hc/day$ of $4pri/day$ , 2001, personally appeared Mark R. Kennedy known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.



Cassandra Peters

Notary Public

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PATENT REEL: 023379 FRAME: 0998

ASSIGNMENT
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Atty. Docket No. GP125-01.PR Serial No. 60/274,473

IN WITNESS WHEREOF this <u>24</u> day of <u>hpr</u> , /	, I hereto set my hand and seal at <u>Moore</u> , 2001.	wille NC.
State of North Carolina	By: Nick M.	Carter
ss. County of Tredell	:	

Before me this  $24^{\pm}$  day of 4pril, 2001, personally appeared Nick M. Carter known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Page 3 of 3

Linda J. Jewyauge Notary Public

My Commission Expires January 27, 2002

PATENT REEL: 023379 FRAME: 0999

**RECORDED: 10/19/2009**