

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Norbert D. Hagen</td> <td>07/30/2010</td> </tr> <tr> <td>Byron J. Knight</td> <td>07/23/2010</td> </tr> <tr> <td>David Opalsky</td> <td>07/23/2010</td> </tr> </tbody> </table>		Name	Execution Date	Norbert D. Hagen	07/30/2010	Byron J. Knight	07/23/2010	David Opalsky	07/23/2010				
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (858)410-8928</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (858) 410-8000</p> <p>Email: Belindao@gen-probe.com</p> <p>Correspondent Name: GEN-PROBE INCORPORATED</p> <p>Address Line 1: 10210 Genetic Center Drive</p> <p>Address Line 2: Mail Stop #1 / Patent Dept.</p> <p>Address Line 4: San Diego, CALIFORNIA 92121</p>													
ATTORNEY DOCKET NUMBER:	GP225/2599-211												
NAME OF SUBMITTER:	David L. Devernove												
Total Attachments: 3													

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**PATENT**  
**REEL: 024807 FRAME: 0440**

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## **ASSIGNMENT**

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

<b>Norbert D. Hagen</b>	Of	Carlsbad, California	(hereinafter "ASSIGNOR").
<b>Byron J. Knight</b>	Of	San Diego, California	(hereinafter "ASSIGNOR")
<b>David Opalsky</b>	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 "**Method and Apparatus for Effecting Automated Movement of a Magnet in an Instrument for Performing a Magnetic Separation Procedure**," filed on **May 17, 2010**, as **U.S. Application Serial No. 12/781,390** (hereinafter "said application"), which application claims the benefit of U.S. Provisional Application No. 61/178,671, 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.

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 San Diego, California  
this 30 day of July, 2010.

By: Norbert D. Hagen

State of California

County of San Diego

On 30 July 2010, before me, Belinda M. Owens, 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  
Signature of Notary Public (Notary Seal)



IN WITNESS WHEREOF, I hereto set my hand and seal at San Diego, California  
this 23 day of July, 2010.

By: Byron J. Knight

State of California

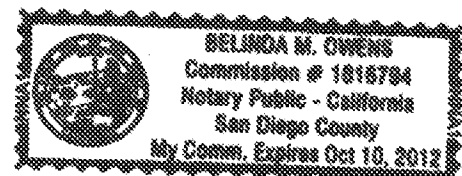
County of San Diego

On 23 July 2010, before me, Belinda M. Owens, personally appeared **Byron J. Knight**, 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.

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IN WITNESS WHEREOF, I hereto set my hand and seal at San Diego, California  
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By: *David Opalsky*  
**David Opalsky**

State of California

County of San Diego

On 23 July 2010, before me, Belinda M. Owens,  
personally appeared **David Opalsky**, who proved to me on the basis of satisfactory evidence to be the person(s)  
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