

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| DAVID BUSE | 09/11/2015 |
| ROBERT J. ROSATI | 09/09/2015 |
| OLEV TAMMER | 09/11/2015 |
| 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: | 13608876 |
| CORRESPONDENCE DATA | |
| Fax Number: | (202)783-6031 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Phone: | 202-783-6040 |
| Email: | mlucier@rfem.com |
| Correspondent Name: | ROTHWELL, FIGG, ERNST & MANBECK PC |
| Address Line 1: | 607 14TH STREET |
| Address Line 2: | SUITE 800 |
| Address Line 4: | WASHINGTON, D.C. 20005 |
| ATTORNEY DOCKET NUMBER: | 2599-239 |
| NAME OF SUBMITTER: | RICHARD WYDEVEN |
| SIGNATURE: | /Richard Wydeven/ |
| DATE SIGNED: | 09/18/2015 |
| Total Attachments: 6 | |
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ASSIGNMENT BY INVENTOR(S) OF PATENT APPLICATION FOR ALL COUNTRIES

IN CONSIDERATION for good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR(S))
by

Name: **GEN-PROBE INCORPORATED**
Address: **10210 GENETIC CENTER DRIVE, SAN DIEGO CA 92121**

(hereinafter ASSIGNEE), the receipt and adequacy of which of which is hereby acknowledged, ASSIGNOR(s) hereby sell(s), assign(s) and transfer(s) to ASSIGNEE all of his/her right, title and interest in, to and under the invention and application entitled **AUTOMATED SAMPLE HANDLING INSTRUMENTATION, SYSTEMS, PROCESSES, AND METHODS** for which application for Letters Patent of the United States ASSIGNOR(S) is/are the sole or a joint inventor and which application was executed on even date herewith or is identified as follows

U.S. Serial No. 13/608,876 Filing Date: September 10, 2012
(Rothwell, Figg, Ernst & Manbeck is hereby authorized to insert the series code, serial or application number and/or filing date hereon, when known)

including United States Provisional Application Serial No. **61/532,765** (filed **September 9, 2011**), from which said application claims priority, and all Letters Patent of the United States to be obtained on said application or any continuation, division, reissue, reexamination or extension thereof and all rights connected therewith, and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention, for the full term or terms for which the same may be granted, including all rights to recover damages for any and all past infringement; and

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with said application and any continuing, divisional, reissue or reexamination applications thereof and to execute separate assignments in connection with such applications as ASSIGNEE may deem necessary.

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent, reissue patent or reexamination certificate issued thereon and to cooperate with ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

ASSIGNOR(S) covenant(s) that he/she has the full right to convey the entire interest herein assigned and has not executed, and will not execute, any agreement in conflict herewith.

ASSIGNOR(S) acknowledge(s) that ASSIGNEE may appoint any attorney or practitioner of ASSIGNEE'S choice to prosecute any application or other legal proceeding involving said invention and ASSIGNOR(S) further acknowledge(s) that any attorney or practitioner so appointed by ASSIGNEE does not represent ASSIGNOR(S) and that such appointment by ASSIGNEE does not create any attorney-client relationship between ASSIGNOR(S) and any attorney or practitioner appointed by ASSIGNEE.

IN WITNESS WHEREOF, ASSIGNOR(S) has/have affixed his/her signature below.

Signature: David Buse
Typed Name: **David BUSE**

Date: 9-11-2015

Signature: _____
Typed Name: **Robert ROSATI**

Date: _____

Signature: _____
Typed Name: **Olev TAMMER**

Date: _____

WITNESSES: (optional)

Signature: _____
 Typed Name:

Date: _____

Signature: _____
 Typed Name:

Date: _____

NO LEGALIZATION REQUIRED. THIS DOCUMENT MAY BE NOTARIZED IF DESIRED FOR FURTHER PROOF OF EXECUTION.

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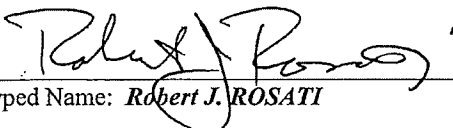
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Signature: _____
Typed Name: **David BUSE**

Date: _____

Signature: 
Typed Name: **Robert J. ROSATI**

Date: **9 SEPT 2015**

Signature: _____
Typed Name: **Olev TAMMER**

Date: _____

WITNESSES: (optional)

Signature: _____
 Typed Name:

Date: _____

Signature: _____
 Typed Name:

Date: _____

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