

GEN PROBE INC  
Form 10-Q/A  
September 10, 2010

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 10-Q/A  
Amendment No. 1**

(Mark One)

**Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934  
For the quarterly period ended June 30, 2010**

**OR**

**Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934  
Commission File Number 000-49834  
GEN-PROBE INCORPORATED  
(Exact Name of Registrant as Specified in Its Charter)**

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)

**33-0044608**  
(I.R.S. Employer  
Identification Number)

**10210 Genetic Center Drive  
San Diego, CA**  
(Address of Principal Executive Offices)

**92121**  
(Zip Code)

**(858) 410-8000**

(Registrant's Telephone Number, Including Area Code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer  Accelerated filer  Non-accelerated filer  Smaller Reporting Company

(Do not check if a smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

As of July 31, 2010, there were 48,679,490 shares of the registrant's common stock, par value \$0.0001 per share, outstanding.



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**PART II OTHER INFORMATION**

Item 6. Exhibits

**SIGNATURES**

EX-10.2

EX-31.3

EX-31.4

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Gen-Probe Incorporated ( Gen-Probe or the Company ) is filing this amendment to its quarterly report on Form 10-Q (the Form 10-Q ), originally filed with the Securities and Exchange Commission (the SEC ) on August 4, 2010, as an exhibit-only filing solely for the purpose of amending Exhibit 10.2 filed with the Form 10-Q to reflect changes made to portions of Exhibit 10.2. No other information included in the Form 10-Q is amended by this Form 10-Q/A. The Company has also included Exhibits 31.3 and 31.4 as required by the filing of this amendment to the Form 10-Q.

Except as described above, this amendment does not reflect events occurring after the filing of the original Form 10-Q and no revisions are being made pursuant to this amendment to the Company s financial statements or any other disclosure contained in the Form 10-Q.

**PART II OTHER INFORMATION****Item 6. Exhibits****Exhibit  
Number****Description**

- |         |  |
|---------|--|
| 2.1(1)  | Agreement and Plan of Merger, dated as of October 6, 2009, by and among Gen-Probe Incorporated, Prodigy Acquisition Corp., Prodesse, Inc. and Thomas M. Shannon and R. Jeffrey Harris, as the Securityholders Representative Committee.* |
| 3.1(2)  | Form of Amended and Restated Certificate of Incorporation of Gen-Probe Incorporated.   |
| 3.2(3)  | Certificate of Amendment of Amended and Restated Certificate of Incorporation of Gen-Probe Incorporated.   |
| 3.3(4)  | Amended and Restated Bylaws of Gen-Probe Incorporated.   |
| 3.4(5)  | Certificate of Elimination of Series A Junior Participating Preferred Stock of Gen-Probe Incorporated.   |
| 4.1(2)  | Specimen common stock certificate.   |
| 10.1(6) | Collaboration Agreement, dated as of June 15, 2010, by and between Gen-Probe Incorporated and Pacific Biosciences of California, Inc.**  |
| 10.2    | Series F Preferred Stock Purchase Agreement, dated as of June 16, 2010, by and among Gen-Probe Incorporated, Pacific Biosciences of California, Inc. and the other purchasers party thereto.   |
| 31.1(6) | Certification dated August 4, 2010, of Principal Executive Officer required pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.  |
| 31.2(6) | Certification dated August 4, 2010, of Principal Financial Officer required pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.  |
| 31.3    | Certification dated September 10, 2010, of Principal Executive Officer required pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.  |
| 31.4    | Certification dated September 10, 2010, of Principal Financial Officer required pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.  |
| 32.1(7) | Certification dated August 4, 2010, of Principal Executive Officer required pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.  |

32.2(7) Certification dated August 4, 2010, of Principal Financial Officer required pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

101(7) Interactive Data Files pursuant to Rule 405 of Regulation S-T.

Filed herewith.

\* Gen-Probe has received confidential treatment with respect to certain portions of this exhibit.

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- \*\* Gen-Probe has requested confidential treatment with respect to certain portions of this exhibit.
  
- (1) Incorporated by reference to Gen-Probe's Annual Report on Form 10-K filed with the SEC on February 25, 2010.
  
- (2) Incorporated by reference to Gen-Probe's Amendment No. 2 to Registration Statement on Form 10 (File No. 000-49834) filed with the SEC on August 14, 2002.
  
- (3) Incorporated by reference to Gen-Probe's Quarterly Report on Form 10-Q (File No. 001-31279) for the quarterly period ended June 30, 2004 filed with the SEC on August 9, 2004.
  
- (4) Incorporated by reference to Gen-Probe's

Current Report  
on Form 8-K  
filed with the  
SEC on  
February 18,  
2009.

- (5) Incorporated by  
reference to  
Gen-Probe's  
Annual Report  
on Form 10-K  
for the year  
ended  
December 31,  
2006 filed with  
the SEC on  
February 23,  
2007.
  - (6) Filed with the  
SEC as part of  
the original  
Form 10-Q on  
August 4, 2010.
  - (7) Furnished to the  
SEC as part of  
the original  
Form 10-Q on  
August 4, 2010.
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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

GEN-PROBE INCORPORATED

DATE: September 10, 2010

By: /s/ Carl W. Hull  
Carl W. Hull  
President, Chief Executive Officer and  
Director  
(Principal Executive Officer)

DATE: September 10, 2010

By: /s/ Herm Rosenman  
Herm Rosenman  
Senior Vice President Finance and Chief  
Financial Officer (Principal Financial Officer  
and  
Principal Accounting Officer)