AGILENT TECHNOLOGIES INC Form 8-K September 07, 2010

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of

The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): September 7, 2010

AGILENT TECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

001-15405 (Commission File Number)

77-0518772 (IRS Employer Identification No.)

5301 Stevens Creek Boulevard, Santa Clara, CA

(Address of principal executive offices)

95051 (Zip Code)

Registrant s telephone number, including area code (408) 553-2424

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:			
o	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
o	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
o	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
o	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		

Item 8.01 Other Events

On July 13, 2010, Agilent Technologies, Inc. (Agilent) filed a Current Report on Form 8-K with the Securities and Exchange Commission that did not include the XBRL formatted version of Exhibit 99.1 which was filed with such Current Report on Form 8-K. Agilent is hereby including in this Current Report on Form 8-K the XBRL formatted items which are included as the exhibits listed below.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit No.		Description
101.INS	XBRL Instance Document	
101.SCH	XBRL Taxonomy Extension Schema	
101.CAL	XBRL Taxonomy Extension Calculation Linkbase	
101.LAB	XBRL Taxonomy Extension Label Linkbase	
101.PRE	XBRL Taxonomy Extension Presentation Linkbase	
101.DEF	XBRL Taxonomy Extension Definition Linkbase Docum	nent

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SIGNATURE

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 hereunto duly authorized.

AGILENT TECHNOLOGIES, INC.

By: /s/ Stephen D. Williams
Name: Stephen D. Williams

Title: Vice President, Assistant General Counsel and

Assistant Secretary

Date: September 7, 2010

EXHIBIT INDEX

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