

HIRSCH DIDIER  
Form 4  
March 02, 2010

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**HIRSCH DIDIER**

2. Issuer Name and Ticker or Trading Symbol  
**AGILENT TECHNOLOGIES INC  
[A]**

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)

(Last) (First) (Middle)  
**5301 STEVENS CREEK BLVD.**  
  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**02/26/2010**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**VP, Corp Controllership, Tax**

**SANTA CLARA, CA 95051**

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	02/26/2010		M		5,000 A \$ 21.72	19,871.6808	D
Common Stock	02/26/2010		S		5,000 D \$ 31.401 (1)	14,871.6808	D
Common Stock	02/26/2010		M		5,000 A \$ 20.87	19,871.6808	D
Common Stock	02/26/2010		S		5,000 D \$ 31.384 (2)	14,871.6808	D
	02/26/2010		M		5,000 A \$ 19	19,871.6808	D

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Common  
Stock

Common Stock	02/26/2010		S	5,000	D	\$ 31.376 <u>(3)</u>	14,871.6808	D
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Common Stock							100	I	Held by Spouse
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	
Employee Stock Option (Right to Buy)	\$ 21.72	02/26/2010		M	5,000	11/16/2005 11/15/2014	Common Stock	5,000	
Employee Stock Option (Right to Buy)	\$ 20.87	02/26/2010		M	5,000	05/17/2006 05/16/2015	Common Stock	5,000	
Employee Stock Option (Right to Buy)	\$ 19	02/26/2010		M	5,000	11/18/2009 11/17/2018	Common Stock	5,000	

