#### HIRSCH DIDIER

Form 4

November 18, 2011

## FORM 4

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

OMB 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Number: January 31, Expires:

2005

**OMB APPROVAL** 

Form 4 or Form 5

**SECURITIES** 

Estimated average burden hours per 0.5

obligations may continue.

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

response...

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * HIRSCH DIDIER			2. Issuer Name <b>and</b> Ticker or Trading Symbol AGILENT TECHNOLOGIES INC [A]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last) 5301 STEVE	(Last) (First) (Middle) 5301 STEVENS CREEK BLVD.		3. Date of Earliest Transaction (Month/Day/Year) 11/16/2011	Director 10% Owner _X Officer (give title Other (specify below)  Sr. VP and CFO		
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting		
SANTA CLARA, CA 95051						

(City)	(State)	(Zip) Tab	le I - Non	Derivati	e Secur	ities Acq	uired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	ion(A) or (Instr.	4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or		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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	10/31/2011		Code $V$	7 Amou 7 76.07	` ′	Price \$ 31.51	31,747.0088	D	
Common Stock	11/16/2011		A(2)	8,835	A	\$ 38.58	40,582.0088	D	
Common Stock	11/16/2011		F	283	D	\$ 38.58	40,299.0088	D	
Common Stock	11/17/2011		F	651	D	\$ 37.21	39,648.0088	D	
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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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	SA. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)	S. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Option (Right to Buy) (3)	\$ 37.21	11/17/2011		A	67,618	11/17/2012(4)	11/16/2021	Common Stock	67,6

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

HIRSCH DIDIER

5301 STEVENS CREEK BLVD. Sr. VP and CFO

SANTA CLARA, CA 95051

# **Signatures**

/s/ Stephen D. Williams, attorney-in-fact for Mr.
Hirsch

\*\*Signature of Reporting Person Date

### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Shares acquired in an Employee Stock Purchase Plan under Section 423 of the Internal Revenue Code of 1986, as amended, in a transaction exempt under Rule 16b-3.
- On November 16, 2011, 8,835 shares of common stock of Agilent Technologies, Inc. were awarded to the reporting person pursuant to (2) the Agilent Technologies, Inc. Long-Term Performance Program. Under the Agilent Technologies, Inc. Deferred Compensation Plan, the reporting person has elected to defer 8,272 of such shares of common stock

**(3)** 

Reporting Owners 2

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Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. 2009 Stock Plan, in compliance with Rule 16b-3.

(4) The option is exercisable in four equal annual installments beginning on the first anniversary of the date of the grant. The first vesting date is stated.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.