

HIRSCH DIDIER  
Form 4  
November 15, 2012

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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)  
**11/13/2012**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**Sr. VP and CFO**

**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 Indirect Beneficial Ownership (Instr. 4) |                    |   |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|--------------------|---|
|                                 |                                      |  | Code                           | V or (D)  | Amount or Price   |  |   |                    |   |
| Common Stock                    | 04/30/2012                           |  | J                              | V   | 708.417<br>(1)  | A  | \$ 35.853<br>(4)                                      | 40,587.6608<br>(4) | D |
| Common Stock                    | 11/13/2012                           |  | A                              |   | 8,827 (2)   | A  | \$ 36.33  | 49,414.6608        | D |
| Common Stock                    | 11/13/2012                           |  | F                              |   | 283   | D  | \$ 36.33  | 49,131.6608        | D |
| Common Stock                    | 11/13/2012                           |  | A                              |   | 5,358 (3)   | A  | \$ 36.33  | 54,489.6608        | D |
| Common Stock                    | 11/13/2012                           |  | F                              |   | 171   | D  | \$ 36.33  | 54,318.6608        | D |

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|                 |     |   |                   |
|-----------------|-----|---|-------------------|
| Common<br>Stock | 100 | I | Held by<br>Spouse |
|-----------------|-----|---|-------------------|

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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<br>Derivative<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. Transaction<br>Code<br>(Instr. 8) | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3,<br>4, and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 7. Title and<br>Amount of<br>Underlying<br>Securities<br>(Instr. 3 and 4) | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Nu<br>Deriv<br>Secur<br>Bene<br>Own<br>Follo<br>Repor<br>Trans<br>(Instr |
|---|--|---|---|--------------------------------------|--|--|---|---|---|
|   |  |   |   |                                      |  | Date<br>Exercisable  | Expiration<br>Date  | Title   | Amount<br>or<br>Number<br>of<br>Shares                                      |
|   |  |   |   |                                      |  | Code   | V (A) (D)   |   |   |

## Reporting Owners

| Reporting Owner Name / Address                                     | Relationships |           |                |       |
|--|---------------|-----------|----------------|-------|
|  | Director      | 10% Owner | Officer        | Other |
| HIRSCH DIDIER<br>5301 STEVENS CREEK BLVD.<br>SANTA CLARA, CA 95051 |               |           | Sr. VP and CFO |       |

## Signatures

/s/ Stephen D. Williams, attorney-in-fact for Mr. Hirsch  
 11/14/2012  
 \*\*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 13, 2012, pursuant to a New Executive Stock Award, 8,827 shares of common stock of Agilent Technologies, Inc. were awarded to the reporting person. Under the Agilent Technologies, Inc. Deferred Compensation Plan, the reporting person has elected to defer 8,264 of such shares of common stock

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On November 13, 2012, pursuant to the Agilent Technologies, Inc. Long-Term Performance Program, 5,358 shares of common stock of

(3) Agilent Technologies, Inc. were awarded to the reporting person. Under the Agilent Technologies, Inc. Deferred Compensation Plan, the reporting person has elected to defer 5,017 of such shares of common stock.

(4) Includes 231.235 shares acquired through the Agilent Technologies, Inc. dividend reinvestment plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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