AGILENT TECHNOLOGIES INC

Form 4

November 21, 2007

Check this box

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

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subject to Section 16. Form 4 or Form 5 obligations

if no longer

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

may continue. See Instruction

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * HIRSCH DIDIER

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

AGILENT TECHNOLOGIES INC

(Middle)

[A]

3. Date of Earliest Transaction

(Month/Day/Year)

Director 10% Owner

(Check all applicable)

VP, Corp Controllership, Tax

X_ Officer (give title Other (specify below) below)

5301 STEVENS CREEK BLVD.

(Street)

(First)

11/19/2007

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

(Instr. 8)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

(Instr. 4)

Person

SANTA CLARA, CA 95051

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5)

5. Amount of Securities Beneficially Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (T)

(Instr. 4)

Following Reported Transaction(s)

(Instr. 3 and 4)

Code V Amount (D) Price

(A)

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

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

1. Title of Derivative Security

Conversion or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of **Transaction**Derivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount Underlying Securiti (Instr. 3 and 4)

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(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (A) Derivative or Disposed of Security (D)

(Instr. 3, 4, and 5)

Code V (A)

(D) Date Exercisable Expiration Date

Title

Amou

orNumb of Sha

Employee

Stock Option (Right to

Buy) (1)

\$ 35.8 11/19/2007

17,857 A

11/19/2008(2) 11/18/2017

Common

17,8 Stock

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

HIRSCH DIDIER

5301 STEVENS CREEK BLVD. SANTA CLARA, CA 95051

VP, Corp Controllership, Tax

Signatures

/s/Marie Oh Huber, attorney-in-fact for Mr. Hirsch

11/21/2007

**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).
- Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. 1999 Stock Plan, in compliance with **(1)** Rule 16b-3.
- The option is exercisable in four equal annual installments beginning on the first anniversary of the date of the grant. The first vesting **(2)**

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.

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