#### AGILENT TECHNOLOGIES INC

Form 4

November 21, 2007

FORM 4	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Weshington, D.C. 20540
	Washington, D.C. 20549

**OMB APPROVAL** 

OMB 3235-0287 Number:

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

Form 5 obligations may continue.

Check this box

if no longer

subject to

Section 16.

Form 4 or

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 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* Odeh Saleem N.

2. Issuer Name and Ticker or Trading

Issuer

Symbol

AGILENT TECHNOLOGIES INC

[A]

(Last) (First) (Middle)

3. Date of Earliest Transaction

Director X\_ Officer (give title below)

10% Owner Other (specify

5301 STEVENS CREEK BLVD.

11/19/2007

Vice President

4. If Amendment, Date Original

Filed(Month/Day/Year)

(Instr. 8)

(Month/Day/Year)

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)

5. Relationship of Reporting Person(s) to

(Check all applicable)

below)

Person

SANTA CLARA, CA 95051

(City) (State) (Zip)

(Street)

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)

5. Amount of Securities Beneficially Owned

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

(Instr. 4)

(A)

(Instr. 3, 4 and 5)

Reported Transaction(s)

Following

(Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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)

### Edgar Filing: AGILENT TECHNOLOGIES INC - Form 4

(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (A)
Derivative or Disposed of Security (D)
(Instr. 3 4)

(Instr. 3, 4, and 5)

Code V (A) (D) Date Exercisable Expiration

Expiration Title Date

riue

Amou

22,0

or Numb of Sha

ate

Employee

Stock
Option
(Right to

\$ 35.8 11/19/2007

A 22,059

11/19/2008(1) 11/18/2017

Common Stock

(Right to Buy)  $\frac{(2)}{}$ 

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Odeh Saleem N.

5301 STEVENS CREEK BLVD. Vice President

SANTA CLARA, CA 95051

# **Signatures**

Marie Oh Huber, attorney-in-fact for Mr.

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

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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