#### AGILENT TECHNOLOGIES INC

Form 4

November 17, 2006

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

**OMB APPROVAL** 

**OMB** Number:

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subject to Section 16. Form 4 or Form 5

if no longer

Check this box

obligations may continue.

See Instruction

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* LAWRENCE DAVID M

2. Issuer Name and Ticker or Trading

Symbol

5. Relationship of Reporting Person(s) to Issuer

below)

(Check all applicable)

AGILENT TECHNOLOGIES INC

[A]

(Middle) 3. Date of Earliest Transaction

(Month/Day/Year)

X\_ Director

Officer (give title

10% Owner Other (specify

5301 STEVENS CREEK BLVD, MS 11/15/2006

(First)

1A-LC

Security

(Instr. 3)

(Last)

(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 Person Form filed by More than One Reporting

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

SANTA CLARA, CA 95051

(City) (State) (Zip) 2. Transaction Date 2A. Deemed 1. Title of

3. 4. Securities (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Code

(Instr. 8)

Disposed of (D) (Instr. 3, 4 and 5)

(A)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

Reported Transaction(s)

or (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.

(Month/Day/Year)

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)

2. 1. Title of Derivative Security Conversion

3. Transaction Date 3A. Deemed (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date

5. Number

6. Date Exercisable and

7. Title and Amoun Underlying Securiti

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

(Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	(Instr. 8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Share
Non-Employee Director Stock Option (right to buy) (1)	\$ 33.14	11/15/2006		A		5,898		(2)	11/14/2016	Common Stock	5,89

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
LAWRENCE DAVID M 5301 STEVENS CREEK BLVD, MS 1A-LC SANTA CLARA, CA 95051	X					

## **Signatures**

By: Marie Oh Huber /
Attorney-in-fact for 11/17/2006

\*\*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) Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. 1999 Non-Employee Director Stock Plan.
- The option becomes exercisable in four increments, of 25% each, and vests initially upon the annual stockholders meeting following the grant date. The second, third and fourth vesting date shall be the dates six months, nine months and one year, respectively, following the grant date. The option is forfeited if a non-employee director terminates service at or before the annual stockholders meeting following the grant date.

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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