DILLON ADRIAN T

Form 4

December 16, 2009

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

OMB Number:

Estimated average

burden hours per

3235-0287

Check this box if no longer

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

January 31, 2005

subject to Section 16. Form 4 or Form 5 obligations

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

response...

Expires:

may continue. See Instruction

30(h) of the Investment Company Act of 1940

0.5

OMB APPROVAL

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

(First)

(Street)

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

DILLON ADRIAN T

AGILENT TECHNOLOGIES INC

[A]

Symbol

(Last)

(Middle) 3. Date of Earliest Transaction Director 10% Owner Other (specify

(Check all applicable)

EVP, Finance & Admin., CFO

(Month/Day/Year)

_X__ Officer (give title below)

5301 STEVENS CREEK BLVD, MS 12/14/2009

1A-LC

Common

Stock

12/14/2009

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

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

Person

SANTA CLARA, CA 95051

(City)	(State)	(Zip) Tal	ble I - Non	-Derivative Sec	urities	Acquire	d, Disposed of, or	r 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 Additional Appropriate Additional Additional Appropriate Additional Appropriate Additional Appropriate Additional Appropriate Additional Appropriate Additional Additional Appropriate Additional Addit)	d (A) or	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	12/14/2009		M	12,558	A	\$ 19	250,012.257	D	
Common Stock	12/14/2009		S	12,558	D	\$ 30	237,454.257	D	
Common Stock	12/14/2009		S	7,839	D	\$ 30	229,615.257	D	
Common				22 708 085		¢			Ву

22,708,985

(1)

S

401(k)

Plan

Edgar Filing: DILLON ADRIAN T - Form 4

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.

SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitic (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Option (Right to Buy) (2)	\$ 19	12/14/2009		M	12,558	11/18/2009 <u>(3)</u>	11/17/2018	Common Stock	12,5

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

DILLON ADRIAN T 5301 STEVENS CREEK BLVD, MS 1A-LC SANTA CLARA, CA 95051

EVP, Finance & Admin., CFO

Signatures

/s/ Stephen D. Williams, attorney-in-fact for Mr.
Dillon 12/16/2009

**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 information in this report is based on a plan statement dated December 14, 2009.
- (2) Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. 1999 Stock Plan, in compliance with Rule 16b-3.
- (3) 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.

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

Reporting Owners 2

Edgar Filing: DILLON ADRIAN T - Form 4