DILLON ADRIAN T

Form 4

December 18, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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).

(Print or Type Responses)

1. Name and Address of Reporting Person * **DILLON ADRIAN T**

2. Issuer Name and Ticker or Trading

Symbol

AGILENT TECHNOLOGIES INC

(Check all applicable)

5. Relationship of Reporting Person(s) to

[A]

(Last) (First) (Middle) 3. Date of Earliest Transaction

Director _X__ Officer (give title

Issuer

10% Owner Other (specify

(Month/Day/Year)

Filed(Month/Day/Year)

below)

EVP, Finance & Admin., CFO

5301 STEVENS CREEK BLVD, MS 12/16/2009 1A-LC

(Street)

4. If Amendment, Date Original

Applicable Line) _X_ Form filed by One Reporting Person

SANTA CLARA CA 95051

Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

SANIA	CLAKA,	CA	9303	١.

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secur	ities Acqui	ired, Disposed of,	or Beneficiall	y 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)	(A)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	12/16/2009		M	11,000	A	\$ 15.14	140,925.257	D	
Common Stock	12/16/2009		S(1)	11,000	D	\$ 30.012	129,925.257	D	
Common Stock	12/16/2009		M	75,837	A	\$ 15.14	205,762.257	D	
Common Stock	12/16/2009		S(2)	75,837	D	\$ 29.91	129,925.257	D	
Common Stock	12/16/2009		M	65,300	A	\$ 21.72	195,225.257	D	

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Common Stock

12/16/2009

 $S^{(3)}$

65,300 D

\$ 30.01 129,925.257 D

SEC 1474 (9-02)

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 (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. Transaction Code (Instr. 8)			ive Expiration Date es (Month/Day/Year) ed (A) osed of		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 15.14	12/16/2009		M		11,000	11/19/2003	11/18/2012	Common Stock	11,000
Employee Stock Option (Right to Buy)	\$ 15.14	12/16/2009		M		75,837	11/19/2003	11/18/2012	Common Stock	75,837
Employee Stock Option (Right to Buy)	\$ 21.72	12/16/2009		M		65,300	11/16/2005	11/15/2014	Common Stock	65,300

Reporting Owners

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other

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

EVP, Finance & Admin., CFO

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Date

Signatures

/s/ Stephen D. Williams, attorney-in-fact for Mr.
Dillon
12/18/2009

**Signature of Reporting Person

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).
- The weighted average sales price was \$30.012 with a range of \$30.00 to \$30.05. The actual sales prices are as follow: 6,300 shares sold at \$30.00; 700 shares sold at \$30.01; 2,000 shares sold at \$30.02; 1,000 shares sold at \$30.04; and 1,000 shares sold at \$30.05.
- The weighted average sales price was \$29.91 with a range of \$29.90 to \$29.97. The actual sales prices are as follow: 58,921 shares sold at \$29.90; 1,615 shares sold at \$29.905; 1 share sold at \$29.908; 900 shares sold at \$29.91; 1,800 shares sold at \$29.93; 1,900 shares sold at \$29.935; 2,000 shares sold at \$29.95; 800 shares sold at \$29.955; 3,700 shares sold at \$29.96; 3,100 shares sold at \$29.965; and 1,100 shares sold at \$29.97.
- The weighted average sales price was \$30.01 with a range of \$30.00 to \$30.08. The actual sales prices are as follow: 39,800 shares sold at \$30.00; 9,800 shares sold at \$30.01; 6,800 shares sold at \$30.02; 3,000 shares sold at \$30.03; 1,300 shares sold at \$30.04; 1,300 shares sold at \$30.05; 1,200 shares sold at \$30.06; 1,200 shares sold at \$30.07; and 900 shares sold at \$30.08.

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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