Nersesian Ronald S. Form 4 November 26, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3

Number: 3235-0287

OMB APPROVAL

Expires: January 31, 2005

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

Form 5 Fill obligations may continue. See Instruction

(State)

(Zin)

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Nersesian Ronald S.	2. Issuer Name and Ticker or Trading Symbol AGILENT TECHNOLOGIES INC [A]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First) (Middle) 5301 STEVENS CREEK BLVD.	3. Date of Earliest Transaction (Month/Day/Year) 11/21/2012	Director 10% Owner Self-cert (give title below) Other (specify below) President and COO		
(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		
SANTA CLARA, CA 95051		Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secur	rities Acq	uired, 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)	4. Securit on(A) or Dis (Instr. 3, 4)	sposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	11/21/2012		M	5,855	A	\$ 16.21	98,914.8332	D	
Common Stock	11/21/2012		M	20,739	A	\$ 19	119,653.8332	D	
Common Stock	11/21/2012		S	36,833	D	\$ 36.14	82,820.8332	D	

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

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(9-02)

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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 (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)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Underlying S (Instr. 3 and
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
Employee Stock Option (Right to Buy)	\$ 35.84	11/21/2012		A	140,000		11/21/2013(2)	11/20/2022	Common Stock
Employee Stock Option (Right to Buy) (3)	\$ 16.21	11/21/2012		M		5,855	03/27/2010(2)	03/26/2019	Common Stock
Employee Stock Option (Right to Buy) (4)	\$ 19	11/21/2012		M		20,739	11/18/2009 <u>(2)</u>	11/17/2018	Common Stock

Reporting Owners

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

Nersesian Ronald S.

5301 STEVENS CREEK BLVD. President and COO SANTA CLARA, CA 95051

Signatures

/s/ Stephen D. Williams, attorney-in-fact for Mr.
Nersesian 11/21/2012

**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 weighted average sales price was \$36.14 with a range of \$36.08 \$36.43.

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- (2) 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.
- (3) Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. 2009 Stock Plan, in compliance with Rule 16b-3.
- (4) 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.