

AGILENT TECHNOLOGIES INC  
 Form 4  
 November 22, 2013

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

OMB APPROVAL  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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

(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.  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 11/20/2013

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Executive Vice President

SANTA CLARA, CA 95051

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or 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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V	Amount	(A) or (D)	Price
Common Stock	11/20/2013		A		40,999	A	\$ 53.53
Common Stock	11/20/2013		A		18,831 (1)	A	\$ 53.53
Common Stock	11/21/2013		M		22,766	A	\$ 35.21
Common Stock	11/21/2013		M		28,174	A	\$ 37.21
Common Stock	11/21/2013		M		35,000	A	\$ 35.84
	11/21/2013		M		28,207	A	217,880.0612

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Common Stock					\$			
					29.46			
Common Stock	11/21/2013		S	114,147	D	\$	103,733.0612	D
						54.39		
						(2)		
Common Stock	11/20/2013		F	912	D	\$	102,821.0612	D
						53.53		

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

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(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. Transaction Code (Instr. 8)	5. Number of 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 Underlying Security (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title
Employee Stock Option (Right to Buy) <sup>(4)</sup>	\$ 53.53	11/20/2013		A		120,620		11/20/2014 <sup>(5)</sup>	11/19/2023	Common Stock
Employee Stock Option (Right to Buy) <sup>(4)</sup>	\$ 29.46	11/21/2013		M		28,207		11/18/2010 <sup>(6)</sup>	11/17/2019	Common Stock
Employee Stock Option (Right to Buy) <sup>(4)</sup>	\$ 35.84	11/21/2013		M		35,000		11/21/2013 <sup>(5)</sup>	11/20/2022	Common Stock
Employee Stock Option (Right to Buy) <sup>(4)</sup>	\$ 37.21	11/21/2013		M		28,174		11/17/2012 <sup>(5)</sup>	11/16/2021	Common Stock
Employee Stock	\$ 35.21	11/21/2013		M		22,766		11/17/2011 <sup>(5)</sup>	11/16/2020	Common Stock

Option  
(Right to  
Buy) <sup>(4)</sup>

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Nersesian Ronald S. 5301 STEVENS CREEK BLVD. SANTA CLARA, CA 95051			Executive Vice President	

## Signatures

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

11/22/2013

\_\_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).

On November 20, 2013, pursuant to the Agilent Technologies, Inc. Long-Term Performance Program, 18,831 shares of common stock of

- (1) Agilent Technologies, Inc. were awarded to the reporting person. Under the Agilent Technologies, Inc. Deferred Compensation Plan, the reporting person has elected to defer 17,889 of such shares of common stock.
- (2) The weighted average price was \$54.39 with a range of \$54.22 to \$54.55
- (3) The reporting person surrendered 912 shares to Agilent to satisfy tax liability on the release of restricted shares in accordance with Rule 16b-3.
- (4) Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. Stock Plan, in compliance with Rule 16b-3.
- (5) The option is exercisable in four equal annual installments beginning on the first anniversary of the date of the grant. The first vesting date is stated.
- (6) The option is fully vested and exercisable

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

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