

AGILENT TECHNOLOGIES INC  
 Form 4  
 February 23, 2015

**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 \*  
 Glaize Solange

(Last) (First) (Middle)  
 5301 STEVENS CREEK BLVD  
 (Street)

SANTA CLARA, CA 95051

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 AGILENT TECHNOLOGIES INC  
 [A]

3. Date of Earliest Transaction (Month/Day/Year)  
 02/19/2015

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 VP, Chief Accounting Officer

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

**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	Price	
Common Stock	02/19/2015		M		8,901	\$ 25.73	A 14,271.454 (1) D
Common Stock	02/19/2015		S		8,901	\$ 41.5	D 5,370.454 D
Common Stock	02/19/2015		M		5,689	\$ 21.53	A 11,059.454 D
Common Stock	02/19/2015		S		5,689	\$ 41.5	D 5,370.454 D
Common Stock	02/20/2015		M		7,710	\$ 27.19	A 13,080.454 D

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Common Stock	02/20/2015	S	7,710	D	\$ 42	5,370.454	D	
Common Stock	02/20/2015	M	10,400	A	\$ 26.19	15,770.454	D	
Common Stock	02/20/2015	S	10,400	D	\$ 42	5,370.454	D	
Common Stock						5,661.387	I	Family Trust

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 Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy) <sup>(2)</sup>	\$ 25.73	02/19/2015		M	8,901	11/17/2011 <sup>(3)</sup>	11/16/2020	Common Stock	8,901
Employee Stock Option (Right to Buy) <sup>(2)</sup>	\$ 21.53	02/19/2015		M	5,689	11/18/2010 <sup>(3)</sup>	11/17/2019	Common Stock	5,689
Employee Stock Option (Right to Buy) <sup>(2)</sup>	\$ 27.19	02/20/2015		M	7,710	11/17/2012 <sup>(4)</sup>	11/16/2021	Common Stock	7,710
Employee Stock Option	\$ 26.19	02/20/2015		M	10,400	11/21/2013 <sup>(4)</sup>	11/20/2022	Common Stock	10,400

(Right to Buy) <sup>(2)</sup>

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Glaize Solange 5301 STEVENS CREEK BLVD SANTA CLARA, CA 95051			VP, Chief Accounting Officer	

## Signatures

/s/ Michael Tang, attorney-in-fact for Ms. Glaize	02/23/2015
<small>**Signature of Reporting Person</small>	<small>Date</small>

## 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) 18.158 shares were acquired through the Agilent Technologies Dividend Reinvestment plan
- (2) Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. Stock Plan, in compliance with Rule 16b-3.
- (3) The option is fully vested and exercisable
- (4) 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.

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.