

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

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)

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

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

5301 STEVENS CREEK BLVD

(Street)

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

SANTA CLARA, CA 95051

(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 Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	02/19/2015		M	8,901 A \$ 25.73	14,271.454 (1)	D	
Common Stock	02/19/2015		S	8,901 D \$ 41.5	5,370.454	D	
Common Stock	02/19/2015		M	5,689 A \$ 21.53	11,059.454	D	
Common Stock	02/19/2015		S	5,689 D \$ 41.5	5,370.454	D	
Common Stock	02/20/2015		M	7,710 A \$ 27.19	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.

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.

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

(Right to Buy) ⁽²⁾

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

__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) 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.