

AGILENT TECHNOLOGIES INC

Form 4

May 19, 2016

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

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

OMB APPROVAL

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(Print or Type Responses)

1. Name and Address of Reporting Person *
Gonsalves Rodney

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)
05/18/2016

____ Director ____ 10% Owner
____X____ Officer (give title below) ____ Other (specify below)
V.P., Corporate Controller

SANTA CLARA, CA 95051

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
____ 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)
Common Stock	05/18/2016		M	5,141 A	\$ 27.19 16,321.718 (1)	D	
Common Stock	05/18/2016		M	4,401 A	\$ 25.73 20,722.718	D	
Common Stock	05/18/2016		S	5,141 D	\$ 44.21 (2) 15,581.718	D	
Common Stock	05/18/2016		S	4,401 D	\$ 44.2738 11,180.718	D	

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
Employee Stock Option (Right to Buy) ⁽³⁾	\$ 27.19	05/18/2016		M	5,141	11/17/2012 ⁽⁴⁾ 11/16/2021	Common Stock	5,141
Employee Stock Option (Right to Buy) ⁽³⁾	\$ 25.73	05/18/2016		M	4,401	11/17/2011 ⁽⁴⁾ 11/16/2020	Common Stock	4,401

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Gonsalves Rodney 5301 STEVENS CREEK BLVD SANTA CLARA, CA 95051	V.P., Corporate Controller

Signatures

/s/ Michael Tang, attorney-in-fact for Mr.
Gonsalves

05/19/2016

 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) 431.282 shares acquired in an Employee Stock Purchase Plan under Section 423 of the Internal Revenue Code of 1986, as amended, in a transaction exempt under Rule 16b-3
- (2) The weighted average sale price is \$44.21 with a range of \$44.21-\$44.22.
- (3) Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. Stock Plan, in compliance with Rule 16b-3.
- (4) 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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