#### AGILENT TECHNOLOGIES INC

Form 4

March 21, 2016

### FORM 4

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

OMB Number:

Expires: January 31, 2005

**OMB APPROVAL** 

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obligations

may continue.

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

See Instruction 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading HERBOLD ROBERT J Issuer Symbol AGILENT TECHNOLOGIES INC (Check all applicable) [A] (Middle) 3. Date of Earliest Transaction (Last) (First) \_X\_\_ Director 10% Owner Officer (give title Other (specify (Month/Day/Year) 5301 STEVENS CREEK BLVD, MS 03/17/2016 1A-LC (Street) 4. If Amendment, Date Original

(Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line)

\_X\_ Form filed by One Reporting Person \_\_\_ Form filed by More than One Reporting Person

SANTA CLARA, CA 95051

(City)	(State)	Zip) Table	e I - Non-D	erivative	Secur	rities Acq	uired, Disposed o	f, or Beneficial	ly 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. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	d 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	03/17/2016		A		` /	\$ 39.29	47,964.19	I	Herbold Revoc Trust
Common Stock	03/18/2016		M	8,072	A	\$ 24.22	56,036.19	I	Herbold Revoc Trust
Common Stock	03/18/2016		S	8,072	D	\$ 40.3	47,964.19	I	Herbold Revoc Trust
Common							2,500	I	By IRA

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Stock

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

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SEC 1474

(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 proof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	f Derivative Expiration Date ecurities (Month/Day/Year) acquired A) or Disposed of D) Instr. 3, 4,		7. Title and Amount Underlying Securiti (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Share
Non-Employee Director Stock Option (right to buy) (2)	\$ 24.22	03/18/2016		M	8,072	(3)	11/14/2016	Common Stock	8,07

### **Reporting Owners**

Reporting Owner Name / Address	Relationships				
reporting of the Funder Fundament	Director	10% Owner	Officer	Other	
HERBOLD ROBERT J 5301 STEVENS CREEK BLVD, MS 1A-LC	X				
SANTA CLARA, CA 95051	11				

### **Signatures**

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

\*\*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) Shares acquired from award of Agilent Technologies, Inc. common stock for Non-Employee Directors that are fully vested upon grant.
- (2) Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. 1999 Non-Employee Director Stock Plan.

Reporting Owners 2

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#### (3) The option is fully vested and exercisable

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