### AGILENT TECHNOLOGIES INC

Form 4

November 18, 2016

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

OMB

Check this box if no longer subject to Section 16.

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

3235-0287 Number: January 31, Expires:

2005

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**OMB APPROVAL** 

Estimated average burden hours per

response...

Form 4 or Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Doak Mark		ng Person *	2. Issuer Name and Ticker or Trading Symbol AGILENT TECHNOLOGIES INC [A]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last) 5301 STEVEN	(Last) (First) (Middle) 301 STEVENS CREEK BLVD		3. Date of Earliest Transaction (Month/Day/Year) 11/16/2016	Director 10% OwnerX Officer (give title Other (specify below)  Sr. Vice President			
	(Street)		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			
SANTA CLARA, CA 95051				Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tabl	e I - Non-E	Derivative :	Securi	ities Acqu	iired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securit or(A) or Dia (Instr. 3, 4	sposed 4 and 3 (A) or	of (D) 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	11/16/2016		Code V A	Amount 8,385 (1)	(D)	Price \$ 46.18	35,250.758 (2)	D	
Common Stock	11/16/2016		F	2,186 (3)	D	\$ 46.18	33,064.758	D	
Common Stock	11/16/2016		A	18,344 (4)	A	\$ 46.18	51,408.758	D	

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

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#### number.

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	;		(Instr.	3 and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration	m: .1	or		
						Exercisable	Date	Title	Number		
				~					of		
				Code V	(A) (D)				Shares		

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Doak Mark

5301 STEVENS CREEK BLVD Sr. Vice President

SANTA CLARA, CA 95051

## **Signatures**

/s/ Michael Tang, attorney-in-fact for Mr.
Doak
11/17/2016

\*\*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).
- On November 16, 2016, 8,385 shares of common stock of Agilent Technologies, Inc. were issued to the reporting person pursuant to the (1) Agilent Technologies, Inc. Long-Term Performance Program of which 2,095 shares were deferred pursuant to the Agilent Technologies, Inc. Deferred Compensation Plan.
- (2) Includes 8.1651Shares acquired in the Agilent Technologies, Inc. dividend reinvestment plan
- (3) The reporting person surrendered 2,186 shares to Agilent Technologies, Inc. to satisfy tax liability on the issuance of shares in accordance with Rule 16b-3.
- (4) Restricted Stock Units granted under the Agilent Technologies, Inc. 2009 Stock Plan, in compliance with Rule 16b-3. The restricted stock units vest in four equal annual installments beginning on November 16, 2017.

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.

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