Doak Mark Form 4 November 15, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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response...

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OMB APPROVAL

Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

subject to

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		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	(First) (Mic	ldle)	3. Date of Earliest Transaction (Month/Day/Year) 11/13/2018	Director 10% Owner 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 CLAI	RA, CA 95051			Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tab l	le I - Non-I	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)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of 6. Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	11/13/2018		A	15,205 (1)	A	\$ 64.34	80,794.712 (2)	D	
Common Stock	11/13/2018		A	43,034 (3)	A	\$ 64.34	123,828.712	D	
Common Stock	11/13/2018		F	1,012 (4)	D	\$ 64.34	122,816.712	D	
Common Stock	11/14/2018		F	926 (5)	D	\$ 63.47	121,890.712	D	

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

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(e.g., puts, calls, warrants, options, convertible securities)

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transactio	5. orNumber	6. Date Exerc Expiration D		7. Title an		
Security (Instr. 3)	or Exercise Price of Derivative Security	• •	•	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	s I		Underlying Securities (Instr. 3 and 4)	g Security (Instr. 5	Secui
				Code V	(A) (D)	Date Exercisable	Expiration Date	or	mount mber ares	

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Doak Mark

Sr. Vice President 5301 STEVENS CREEK BLVD

SANTA CLARA, CA 95051

Signatures

/s/ P. Diana Chiu, attorney-in-fact for Mr. 11/13/2018 Doak

> **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).
- Restricted Stock Units granted under the Agilent Technologies, Inc. 2018 Stock Plan, in compliance with Rule 16b-3. The restricted stock units vest in four equal annual installments beginning on November 13, 2019 and are subject to a 1 year post-vest holding period.
- (2) Includes 56.50 shares acquired in the Agilent Technologies, Inc. dividend reinvestment plan
- On November 13, 2018, 43,034 shares of common stock of Agilent Technologies, Inc. were issued to the reporting person pursuant to the (3) Agilent Technologies, Inc. Long-Term Performance Program. The shares are subject to a 1 year post-vest holding period. 4,302 shares were deferred pursuant to the Agilent Technologies, Inc. Deferred Compensation Plan.
- The reporting person surrendered 1,012 shares to Agilent Technologies, Inc. to satisfy the tax liability on the vesting of restricted stock units in accordance with Rule 16b-3.

(5)

Reporting Owners 2

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The reporting person surrendered 926 shares to Agilent Technologies, Inc. to satisfy tax withholding obligations on restricted stock units in accordance with Rule 16b-3.

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.