AGILENT TECHNOLOGIES INC

Form 3

September 17, 2014

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement AGILENT TECHNOLOGIES INC [A] Doak Mark (Month/Day/Year) 09/16/2014 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 5301 STEVENS CREEK BLVD (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) 10% Owner Director _X_ Form filed by One Reporting _X__ Officer Other Person SANTA CLARA, Â CAÂ 95051 (give title below) (specify below) Form filed by More than One Sr. Vice President Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) D Â Common Stock 5,789.183 (1) Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) owned directly or indirectly. Persons who respond to the collection of information contained in this form are not

 $Table\ II\ -\ Derivative\ Securities\ Beneficially\ Owned\ (\textit{e.g.},\ puts,\ calls,\ warrants,\ options,\ convertible\ securities)$

required to respond unless the form displays a

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1. Title of Derivative Security			3. Title and Amount of Securities Underlying		4. Conversion	5. Ownership	6. Nature of Indirect Beneficial
	(Month/Day/Year)	Ionth/Day/Year)	Derivative Security		or Exercise	Form of	Ownership
			(Instr. 4)		Price of	Derivative	(Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative	Security:	
					Security Direct (D)		
						or Indirect	

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				Shares		(I) (Instr. 5)	
Employee Stock Option (Right to Buy) (2)	01/17/2007(3)	01/16/2016	Common Stock	1,694	\$ 31.93	D	Â
Employee Stock Option (Right to Buy) (2)	11/18/2010(3)	11/17/2019	Common Stock	4	\$ 29.46	D	Â
Employee Stock Option (Right to Buy) (2)	11/17/2011(4)	11/16/2020	Common Stock	10,841	\$ 35.21	D	Â
Employee Stock Option (Right to Buy) (2)	11/17/2012(4)	11/16/2021	Common Stock	10,894	\$ 37.21	D	Â
Employee Stock Option (Right to Buy) (2)	11/21/2013(4)	11/20/2022	Common Stock	11,600	\$ 35.84	D	Â
Employee Stock Option (Right to Buy) (2)	11/20/2014(4)	11/19/2023	Common Stock	9,190	\$ 53.53	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
r	Director	10% Owner	Officer	Other		
Doak Mark 5301 STEVENS CREEK BLVD SANTA CLARA, CA 95051	Â	Â	Sr. Vice President	Â		

Signatures

/s/ Michael Tang, attorney-in-fact for Mr. 09/15/2014

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) Common stock share amount stated includes 660.516 deferred shares
- (2) Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. Stock Plan, in compliance with Rule 16b-3.
- (3) This 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.

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