

AGILENT TECHNOLOGIES INC
 Form 4
 January 10, 2017

FORM 4

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person *
HIRSCH DIDIER

(Last) (First) (Middle)
 5301 STEVENS CREEK BLVD.
 (Street)

SANTA CLARA, CA 95051

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
**AGILENT TECHNOLOGIES INC
 [A]**

3. Date of Earliest Transaction (Month/Day/Year)
 01/09/2017

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Sr. VP and CFO

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	01/09/2017		M	22,256	A \$ 25.73	190,023.4738	D
Common Stock	01/09/2017		S	22,256	D \$ 48.5	167,767.4738	D
Common Stock						100	I Held by Spouse

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

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