#### AGILENT TECHNOLOGIES INC

Form 4

November 15, 2012

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB** Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

**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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

2. Issuer Name and Ticker or Trading Symbol

[A]

5. Relationship of Reporting Person(s) to

Issuer

HALLORAN JEAN

AGILENT TECHNOLOGIES INC

(Check all applicable)

(Last)

(First)

(Street)

(Middle)

3. Date of Earliest Transaction

Director X\_ Officer (give title \_

10% Owner Other (specify

(Month/Day/Year)

Filed(Month/Day/Year)

below) Senior Vice President

5301 STEVENS CREEK BLVD, MS 11/13/2012

1A-LC

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

SANTA CLARA, CA 95051

(City)	(State)	(Zip) Tab	le I - No	on-l	Derivative S	ecurit	ies Acqui	ired, 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 (A) onor Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common Stock	04/30/2012		J	V	439.367 (1)	A	\$ 35.85	102,608.823 (3)	D	
Common Stock	10/31/2012		J	V	220.962 (1)	A	\$ 30.59	102,829.785	D	
Common Stock	11/13/2012		A		11,976 (2)	A	\$ 36.33	114,805.785	D	
Common Stock	11/13/2012		F		4,392	D	\$ 36.33	110,413.785	D	

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

### Edgar Filing: AGILENT TECHNOLOGIES INC - Form 4

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(9-02)

SEC 1474

#### 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. Title a	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Date		Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(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)						
									mount		
						Date	Expiration	01			
						Exercisable	Date				
								of			
				Code V	(A) (D)			S	hares		

# **Reporting Owners**

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

HALLORAN JEAN 5301 STEVENS CREEK BLVD, MS 1A-LC SANTA CLARA, CA 95051

Senior Vice President

## **Signatures**

/s/ Stephen D. Williams, attorney-in-fact for Ms. Halloran

11/14/2012

\*\*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).
- Shares acquired in an Employee Stock Purchase Plan under Section 423 of the Internal Revenue Code of 1986, as amended, in a **(1)** transaction exempt under Rule 16b-3.
- On November 13, 2012, pursuant to the Agilent Technologies, Inc. Long-Term Performance Program, 11,976 shares of common stock of Agilent Technologies, Inc. were awarded to the reporting person
- Includes 386.694 shares acquired through the Agilent Technologies, Inc. dividend reinvestment plan.

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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