#### AGILENT TECHNOLOGIES INC

Form 4 May 17, 2007

### 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

0.5

Estimated average

**OMB APPROVAL** 

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

obligations

Check this box

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 may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* SULLIVAN WILLIAM P

(Street)

(State)

2. Issuer Name and Ticker or Trading

Issuer

below)

5. Relationship of Reporting Person(s) to

Symbol AGILENT TECHNOLOGIES INC

[A]

(Check all applicable)

(Last)

(City)

(Middle) (First)

3. Date of Earliest Transaction

\_X\_\_ Director 10% Owner X\_ Officer (give title Other (specify

(Month/Day/Year)

President and CEO

5301 STEVENS CREEK BLVD, MS 05/15/2007

(Zip)

1A-LC

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

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

SANTA CLARA, CA 95051

(City)	(State)	Tab	le I - Noi	n-L	Derivative So	ecuriti	ies Acqui	red, 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	3)	4. Securitie nor Disposed (Instr. 3, 4	d of (D and 5) (A) or	9)	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	05/15/2007		Code $A_{\underline{(1)}}$	V	Amount 114,466	(D)	Price \$ 37.78	116,637	D	
Common Stock	05/15/2007		F		27,015	D	\$ 37.78	89,622	D	
Common Stock	05/04/2007		J(2)	V	6.91	D	\$0	9,687.86	I	By 401(k) plan

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

Persons who respond to the collection of **SEC 1474** information contained in this form are not required to respond unless the form

(9-02)

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#### displays a currently valid OMB control 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 Exer	cisable and	7. Tit	le and	8. Price of	9. Nu
De	rivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	ionNumber	Expiration D	ate	Amou	unt of	Derivative	Deriv
Se	curity	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	rlying	Security	Secui
(In	str. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Secur	rities	(Instr. 5)	Bene
		Derivative				Securities	3		(Instr	. 3 and 4)		Owne
		Security				Acquired						Follo
						(A) or						Repo
						Disposed						Trans
						of (D)						(Instr
						(Instr. 3,						
						4, and 5)						
										Amount		
							Date	Expiration	Title	or Number		
							Exercisable	Date	Title	of		
					Code V	(A) (D)						
					Code V	(A) (D)				Shares		

# **Reporting Owners**

Reporting Owner Name / Address	Kelationships						
	Director	10% Owner	Officer	Other			
SULLIVAN WILLIAM P							

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

X

President and CEO

## **Signatures**

By: Marie Oh Huber / 05/17/2007 Attorney-in-fact

\*\*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 May 15, 2007, 114,466 shares of common stock of Agilent Technologies, Inc. were awarded to the reporting person pursuant to the (1) Agilent Technologies, Inc. Long-Term Performance Program. Under the Agilent Technologies, Inc. Deferred Compensation Plan, the reporting person has elected to defer 56,403 of such shares of common stock.
- The decrease of shares in the 401(k) plan did not result from a sale by the reporting person. The differential is due to the fluctuating ratio of cash to stock in the Agilent Unitized Stock Fund of Agilent's 401(k) 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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