AGILENT TECHNOLOGIES INC

Form 4

November 29, 2007

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

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

subject to Section 16. Form 4 or

if no longer

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per

OMB APPROVAL

Form 5 obligations may continue.

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

response...

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

NORDLUND D CRAIG

Symbol

(Check all applicable)

[A]

AGILENT TECHNOLOGIES INC

(Middle) (Last) (First)

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

Director 10% Owner _X__ Officer (give title Other (specify

Sr VP, General Counsel & Sec.

5301 STEVENS CREEK BLVD, MS 11/28/2007 1A-LC

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

below)

SANTA CLARA, CA 95051

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owner									
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) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or			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	11/28/2007		Code V S	Amount 100	(D)	Price \$ 37.65	60,079.09	D			
Common Stock	11/28/2007		S	1,100	D	\$ 37.66	58,979.09	D			
Common Stock	11/28/2007		S	100	D	\$ 37.67	58,879.09	D			
Common Stock	11/28/2007		S	2,934	D	\$ 37.69	55,945.09	D			
Common Stock	11/28/2007		S	100	D	\$ 37.695	55,845.09	D			

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Common Stock	11/28/2007	S	11,490	D	\$ 37.7	44,355.09	D	
Common Stock	11/28/2007	S	300	D	\$ 37.705	44,055.09	D	
Common Stock	11/28/2007	S	3,906	D	\$ 37.71	40,149.09	D	
Common Stock	11/28/2007	S	548	D	\$ 37.72	39,601.09	D	
Common Stock	11/28/2007	S	500	D	\$ 37.73	39,101.09	D	
Common Stock						38	I	By First Daughter
Common Stock						38	I	Custodian For Son
Common Stock						38	I	Custodian For Second Daughter

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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	e and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	ionNumber	Expiration Da	ate	Amou	nt of	Derivative	
Security (Instr. 3)	or Exercise Price of Derivative Security	•	any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or			Underlying Securities (Instr. 3 and 4)		Security (Instr. 5)	
					Disposed of (D) (Instr. 3, 4, and 5)						
					· (1) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Reporting Owners 2

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

Sr VP, General Counsel & Sec.

Signatures

/s/ D. Craig Nordlund 11/29/2007

**Signature of Date
Reporting Person

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).

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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