AGILENT TECHNOLOGIES INC

Form 4 May 19, 2006

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number:

January 31, Expires: 2005

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5. Relationship of Reporting Person(s) to

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

Check this box

obligations may continue.

(Zin

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 *

See Instruction

CLARK PAUL N Issuer Symbol AGILENT TECHNOLOGIES INC (Check all applicable) [A] X_ Director (Last) (First) (Middle) 3. Date of Earliest Transaction 10% Owner Officer (give title Other (specify (Month/Day/Year) below) 395 PAGE MILL ROAD, MS A3-18 05/17/2006 (Street)

2. Issuer Name and Ticker or Trading

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

Person

PALO ALTO, CA 94306

(State)

(City)

(City)	(State)	Tab	le I - Non-	Derivative S	ecuriti	ies Acqui	red, Disposed of,	or Beneficiall	ly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities	s Acqu	ired (A)	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transaction	omr Disposed	of (D)	Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3, 4 a	and 5)		Beneficially	Form:	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership
							Following	or Indirect	(Instr. 4)
					(4)		Reported	(I)	
					(A)		Transaction(s)	(Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	05/17/2006		A(1)	3,373.12	A	\$ 38.54	4,137.12	D	

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 (9-02)required to respond unless the form 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)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number out Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Underlying So (Instr. 3 and 4	e
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	
Non-Employee Director Stock Option (right to buy) (2)	\$ 34.9	05/17/2006		A	4,032	08/17/2006(3)	05/16/2016	Common Stock	

Reporting Owners

Reporting Owner Name / Address	Relationships						
- G	Director	10% Owner	Officer	Other			
CLARK PAUL N							
395 PAGE MILL ROAD, MS A3-18	X						

Signatures

By: Marie Oh Huber / Attorney-in-fact for

PALO ALTO, CA 94306

05/19/2006

Date

**Signature of 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).
- Under the Agilent Technologies, Inc. 2005 Non-Employee Director Deferred Compensation Plan, the reporting person received a **(1)** deferred share credit, which vests in four quarterly 25% increments, with the first date of vesting three months from the date of grant.
- Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. 1999 Non-Employee Director Stock **(2)** Plan complying with Rule 16b-3.
- (3) The option vests in four quarterly 25% increments, beginning on the first stated date.

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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