CLARK PAUL N Form 4

June 06, 2006

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 burden hours per

OMB APPROVAL

response...

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

Check this box

obligations may continue. See Instruction

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).

Common

Stock

06/02/2006

(Print or Type Responses)

1. Name and Address of Reporting Person * CLARK PAUL N			2. Issuer Name and Ticker or Trading Symbol AGILENT TECHNOLOGIES INC [A]			5. Relationship of Reporting Person(s) to Issuer			
						(Check all applicable)			
(Last)	(First) (1	Middle)	(Month/Day/Year) — Officer (give title Other			Owner r (specify			
395 PAGE MILL ROAD, MS A3-18			06/02/2006			below) below)			
	(Street)			endment, Da	ate Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)			Applicable Line) _X_ Form filed by One Reporting Person			
PALO ALTO, CA 94306						Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tabl	le I - Non-I	Derivative Securities Acq	quired, Disposed of	, or Beneficial	y Owned	
1.Title of	2. Transaction Date	2A. Deer	ned	3.	4. Securities Acquired	5. Amount of	6.	7. Nature of	
Security	(Month/Day/Year)	Executio	n Date, if	Transaction	on(A) or Disposed of (D)	Securities	Ownership	Indirect	
(Instr. 3)		any		Code	(Instr. 3, 4 and 5)	Beneficially	Form: Direct	Beneficial	
		(Month/I	Day/Year)	(Instr. 8)		Owned	(D) or	Ownership	
						Following	Indirect (I)	(Instr. 4)	
					(A)	Reported	(Instr. 4)		
					(A) or	Transaction(s)			
					OI	(Instr 3 and 4)			

Code V

 $A^{(1)}$

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.

(Instr. 3 and 4)

D

4,598.11

Price

35.25

(D)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Amount

460.99

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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. onNumber of Derivative Securities Acquired (A) or Disposed of (D)		ate	7. Title Amoun Underly Securiti (Instr. 3	t of ying es	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
				Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
CLARK PAUL N						
395 PAGE MILL ROAD, MS A3-18	X					
PALO ALTO, CA 94306						

Signatures

By: Marie Oh Huber /
Attorney-in-fact for 06/06/2006

**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).
- (1) Shares of the Company's common stock held in a deferral account pursuant to the Company's Deferred Compensation Plan for Non-Employee Directors.

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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