

AGILENT TECHNOLOGIES INC

Form 4

June 24, 2008

FORM 4**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF
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

OMB APPROVAL

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(Print or Type Responses)

1. Name and Address of Reporting Person *
Gooi Soon Chai

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) (Middle)

5301 STEVENS CREEK BLVD.

(Street)

SANTA CLARA, CA 95051

(City) (State) (Zip)

3. Date of Earliest Transaction
(Month/Day/Year)
06/23/2008

4. If Amendment, Date Original
Filed(Month/Day/Year)

____ Director ____ 10% Owner
__X__ Officer (give title ____ Other (specify
below) below)
Vice President

6. Individual or Joint/Group Filing(Check
Applicable Line)
__X__ Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)	
			Code	V	Amount	(A) or (D)	Price	
Common Stock	06/23/2008		M		15,752	A	\$ 31.93	20,590.0457 D
Common Stock	06/23/2008		M		7,876	A	\$ 31.93	28,466.0457 D
Common Stock	06/23/2008		M		4,375	A	\$ 33.14	32,841.0457 D
Common Stock	06/23/2008		S		26,803	D	\$ 37.5	6,038.0457 D
Common Stock	06/23/2008		S		1,200	D	\$ 37.51	4,838.0457 D

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

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(9-02)

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

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. Transaction Code (Instr. 8)	5. Number of 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 Amount of Underlying Securities (Instr. 3 and 4)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 31.93	06/23/2008		M		15,752		01/26/2005	01/25/2014	Common Stock	15,752
Employee Stock Option (Right to Buy)	\$ 31.93	06/23/2008		M		7,876		01/17/2007	01/16/2016	Common Stock	7,876
Employee Stock Option (Right to Buy)	\$ 33.14	06/23/2008		M		4,375		11/15/2007	11/14/2016	Common Stock	4,375

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Gooi Soon Chai 5301 STEVENS CREEK BLVD. SANTA CLARA, CA 95051	Vice President

Signatures

Marie Oh Huber, attorney-in-fact for Mr.
Gooi 06/24/2008

__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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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