AGILENT TECHNOLOGIES INC

Form 4 June 19, 2007

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

1(b).

1A-LC

may continue. See Instruction 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

(Print or Type Responses)

1. Name and Address of Reporting Person * **VAN INGEN CHRIS**

2. Issuer Name and Ticker or Trading Symbol

AGILENT TECHNOLOGIES INC

3. Date of Earliest Transaction

[A]

(Middle) (Last) (First)

(Month/Day/Year) 5301 STEVENS CREEK BLVD, MS 06/18/2007

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

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

Director

X_ Officer (give title

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

5. Relationship of Reporting Person(s) to

(Check all applicable)

Senior Vice President

10% Owner

Other (specify

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Issuer

below)

SANTA CLARA, CA 95051

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative (Securi	ities Acqu	ired, Disposed of	, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Deemed 3. 4. Securities Acqueution Date, if Transaction(A) or Disposed of Code (Instr. 3, 4 and 5)			of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)	·	
Common Stock	06/18/2007		M	1,822	A	\$ 33.9	63,714.86	D	
Common Stock	06/18/2007		M	12,025	A	\$ 32.49	75,739.86	D	
Common Stock	06/18/2007		M	52,507	A	\$ 28.57	128,246.86	D	
Common Stock	06/18/2007		M	7,132	A	\$ 28.57	135,378.86	D	
Common Stock	06/18/2007		S	73,486	D	\$ 39.12	61,892.86	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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SEC 1474

(9-02)

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

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 tionDerivative Securities b) 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)	\$ 33.9 (1)	06/18/2007		M		1,822	11/20/1998	11/19/2007	Common Stock	1,822 (1)
Employee Stock Option (right to buy)	\$ 32.49 (1)	06/18/2007		M		12,025	11/19/1999	11/18/2008	Common Stock	12,025 (1)
Employee Stock Option (right to buy)	\$ 28.57 (1)	06/18/2007		M		52,507	11/18/2000	11/17/2009	Common Stock	52,507 (1)
Employee Stock Option (right to buy)	\$ 28.57	06/18/2007		M		7,132	11/20/2000	11/17/2009	Common Stock	7,132 (1)

Reporting Owners

Reporting Owner Name / Address	Kelationships						
	Director	10% Owner	Officer	Other			
VAN INGEN CHRIS			Senior Vice President				
5301 STEVENS CREEK BLVD, MS 1A-LC							

Reporting Owners 2

SANTA CLARA, CA 95051

Signatures

By: Marie Oh Huber /
Attorney-in-fact

06/20/2007

**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).

Pursuant to the anti-dilution provisions in the Agilent Technologies, Inc. 1999 Stock Plan, the reporting person's stock options were adjusted to maintain their aggregate economic value in connection with the spinoff of the Issuer's subsidiary, Verigy Ltd., on October 31,

(1) 2006. The distribution of Verigy shares in connection with the spinoff was determined by the Board of Directors of the Issuer. The number of post-distribution option shares were determined by multiplying the pre-distribution shares by 1.05014 and rounding down to the largest number of whole shares. The post-distribution exercise price was calculated by multiplying the pre-distribution exercise price by 0.95224. The reported option shares and exercise price reflect such post-distribution calculation.

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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