Huber Marie Oh Form 4 July 06, 2011

FORM 4

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

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** Form 4 or

> 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).

(Last)

Form 5

obligations

may continue.

See Instruction

(Print or Type Responses)

1. Name and Address of Reporting Person *

Huber Marie Oh

(First)

Symbol

AGILENT TECHNOLOGIES INC [A]

2. Issuer Name and Ticker or Trading

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

5301 STEVENS CREEK BLVD, MS 07/05/2011 1A-LC

> (Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

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

below)

Sr VP, General Counsel & Sec.

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

SANTA CLARA, CA 95051

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transaction Code (Instr. 8)	4. Securities Acquired (A) onor Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Form: Owned Direct Following or Ind Reported (I)	Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	04/29/2011		J <u>(1)</u> V	258.33	A	\$ 42.424	29,105.221	D		
Common Stock	07/05/2011		M(2)	14,080	A	\$ 31.93	43,185.221	D		
Common Stock	07/05/2011		M(2)	17,852	A	\$ 20.62	61,037.221	D		
Common Stock	07/05/2011		M(2)	3,769	A	\$ 19	64,806.221	D		
Common Stock	07/05/2011		M(2)	7,543	A	\$ 19	72,349.221	D		

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Common Stock $S_{(2)}^{(2)}$ $S_{(3)}^{(2)}$ $S_{(3)}^{(3)}$ $S_{(3)}^{(2)}$ Stock $S_{(3)}^{(2)}$ $S_{(3)}^{$

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)

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. 5. Number of TransactiorDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securition (Instr. 3 and 4)		
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Option (Right to Buy)	\$ 31.93	07/05/2011		M		14,080	<u>(4)</u>	01/25/2014	Common Stock	14,0
Employee Stock Option (Right to Buy)	\$ 20.62	07/05/2011		M		17,852	<u>(4)</u>	01/23/2015	Common Stock	17,8
Employee Stock Option (Right to Buy)	\$ 19	07/05/2011		M		3,769	11/18/2009 <u>(5)</u>	11/17/2018	Common Stock	3,76
Employee Stock Option (Right to Buy)	\$ 19	07/05/2011		M		7,543	11/18/2009 <u>(5)</u>	11/17/2018	Common Stock	7,54

Reporting Owners

Reporting Owner Name / Address Relationships

Reporting Owners 2

Director 10% Owner Officer Other

Huber Marie Oh 5301 STEVENS CREEK BLVD, MS 1A-LC SANTA CLARA, CA 95051

Sr VP, General Counsel & Sec.

Signatures

/s/ Marie Oh Huber 07/06/2011

**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).
- Shares acquired in an Employee Stock Purchase Plan under Section 423 of the Internal Revenue Code of 1986, as amended, in a transaction exempt under Rule 16b-3.
- (2) This transaction was effected pursuant to a Rule 10b5-1 plan.
- (3) The weighted average sales price was \$51.457 with a range of \$51.33 to \$51.77
- (4) This option is fully vested and exercisable.
- (5) The option is exercisable in four equal installments beginning on the first anniversary of the date of the grant. The first vesting date is stated.

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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