AGILENT TECHNOLOGIES INC Form 3/A May 23, 2008 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB 2225 OMB

#### INITIAL STATEMENT OF 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 <u>*</u> Odeh Saleem N.			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol AGILENT TECHNOLOGIES INC [A]				
(Last)	(First)	(Middle)	11/15/2007	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year) 11/21/2007	
5301 STEVENS CREEK BLVD. (Street)				Director	all applicable) 10% ( Other	<ul> <li>6. Individual or Joint/Group</li> <li>Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting</li> </ul>		
SANTA CLARA, CA 95051		XOfficer (give title below) (sp Vice Pres				Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - N	Table I - Non-Derivative Securities Beneficially Owned				
1.Title of Secu (Instr. 4)	rity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owner (Instr.		
Common St	ock		7,963.844	7	D	Â		
Common St	ock		459		Ι		by Saleem N. Odeh & on M. Odeh Trust	
Common Stock (1)		25.302	25.302		By 401(k) Plan			

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

SEC 1473 (7-02)

#### 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.

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

1. Title of Derivative	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
Security	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial

3235-0104

January 31,

2005

0.5

Number:

Expires:

response...

Estimated average burden hours per

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(Instr. 4)	(Month/Day/Year)		Derivative Security (Instr. 4)		or Exercise Price of	Form of Derivative	Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Employee Stock Option (Right to Buy) $(2)$	02/12/2000(3)	02/11/2009	Common Stock	5,647	\$ 41.63	D	Â
Employee Stock Option (Right to Buy) $\frac{(4)}{(4)}$	11/18/2000(3)	11/17/2009	Common Stock	22,428	\$ 28.57	D	Â
Employee Stock Option (Right to Buy) $\frac{(4)}{(4)}$	11/26/2002(3)	11/25/2011	Common Stock	43,056	\$ 24.45	D	Â
Employee Stock Option (Right to Buy) $\frac{(4)}{(4)}$	12/22/2004 <u>(3)</u>	05/16/2010	Common Stock	42	\$ 26.83	D	Â
Employee Stock Option (Right to Buy) $\frac{(4)}{(4)}$	12/22/2004 <u>(3)</u>	11/12/2010	Common Stock	25,902	\$ 26.83	D	Â
Employee Stock Option (Right to Buy) $\frac{(4)}{(4)}$	01/26/2005(5)	01/25/2014	Common Stock	42,005	\$ 31.93	D	Â
Employee Stock Option (Right to Buy) $(4)$	01/24/2006(5)	01/23/2015	Common Stock	23,628	\$ 20.62	D	Â
Employee Stock Option (Right to Buy) $(4)$	01/17/2007(5)	01/16/2016	Common Stock	21,002	\$ 31.93	D	Â
Employee Stock Option (Right to Buy) $\frac{(4)}{2}$	11/15/2007(5)	11/14/2016	Common Stock	22,250	\$ 33.14	D	Â

# **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships					
	Director	10% Owner	Officer	Other		
Odeh Saleem N. 5301 STEVENS CREEK BLVD. SANTA CLARA, CA 95051	Â	Â	Vice President	Â		

## **Signatures**

Marie Oh Huber, attorney-in-fact for Mr.	05/23/2008
Odeh	03/23/2008

### \*\*Signature of Reporting Person

### **Explanation of Responses:**

\* If the form is filed by more than one reporting person, *see* Instruction 5(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).

Date

(1) On November 21, 2007, the reporting person indivertently omitted to report the 25.3022 shares from the 401(k) plan on the original Form 3.

(2)

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Conversion from HP stock options as a result of the June 2, 2000 spin-off of Agilent Technologies, Inc. by Hewlett-Packard Company, in a transaction exempt from Rule 16b-3.

- (3) This option is fully vested and exercisable.
- (4) Right to buy Agilent Technologies, Inc. common stock granted under the Agilent Technologies, Inc. 1999 Stock Plan, in compliance with Rule 16b-3.
- (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.