#### APPLIED MATERIALS INC/DE

Form 4

August 21, 2007

## FORM 4

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

OMB Number: 3235-0287

Estimated average

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Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

0.5

**OMB APPROVAL** 

Form 4 or Form 5 obligations may continue.

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

response...

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Almogy Gilad Issuer Symbol APPLIED MATERIALS INC /DE (Check all applicable) [AMAT] (First) (Last) (Middle) 3. Date of Earliest Transaction Director 10% Owner X\_ Officer (give title Other (specify (Month/Day/Year) below) C/O APPLIED MATERIALS, 08/17/2007 Group Vice President INC., P.O. BOX 58039, 3050 BOWERS AV. M/S 2023 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting SANTA CLARA, CA 95054 Person

(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)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	OIDT DISPOSE (Instr. 3, 4	ed of (		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)	
Common Stock	08/17/2007		M	40,000	A	\$ 15.07	197,050 (1)	D		
Common Stock	08/17/2007		S	40,000	D	\$ 20.72	157,050 <u>(1)</u>	D		
Common Stock	08/17/2007		M	30,000	A	\$ 15.07	187,050 <u>(1)</u>	D		
Common Stock	08/17/2007		S	30,000	D	\$ 20.6946	157,050 <u>(1)</u>	D		
	08/17/2007		M	37,500	A	\$ 16.12	194,550 <u>(1)</u>	D		

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Common Stock							
Common Stock	08/17/2007	S	37,500	D	\$ 20.6974	157,050 (1)	D
Common Stock	08/17/2007	M	37,500	A	\$ 16.12	194,550 <u>(1)</u>	D
Common Stock	08/17/2007	S	37,500	D	\$ 20.7067	157,050 (1)	D

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. Transactic Code (Instr. 8)	5. Number of ionDerivative 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)	\$ 15.07	08/17/2007		M		40,000	07/15/2007	11/19/2009	Common Stock	40,000
Employee Stock Option (right to buy)	\$ 15.07	08/17/2007		M		30,000	07/15/2004	11/19/2009	Common Stock	30,000
Employee Stock Option (right to buy)	\$ 16.12	08/17/2007		M		37,500	<u>(2)</u>	11/03/2011	Common Stock	37,500
Employee Stock Option	\$ 16.12	08/17/2007		M		37,500	<u>(2)</u>	11/03/2011	Common Stock	37,500

(right to buy)

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Almogy Gilad C/O APPLIED MATERIALS, INC. P.O. BOX 58039, 3050 BOWERS AV. M/S 2023 SANTA CLARA, CA 95054			Group Vice President			

## **Signatures**

/s/ Charmaine Mesina, Attorney-in-Fact

08/21/2007

\*\*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).
- Number of shares includes 157,050 performance shares (or restricted stock units) previously reported that in the future will be converted on a one-for-one basis into shares of Applied Materials, Inc. common stock immediately upon vesting, which vesting is scheduled to **(1)** occur as follows: 75,000 performance shares are scheduled to vest in four equal annual installments beginning 8/31/07 and 82,050 performance shares are scheduled to vest in three equal annual installments beginning 8/31/07 (subject to continued employment).
- 25,000 shares became exercisable on each of 7/15/05, 7/15/06 and 7/15/07; and 25,000 shares become exercisable on 7/15/08, subject to continued employment.

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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