APPLIED MATERIALS INC/DE

Form 4 April 04, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB

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Check this box if no longer subject to Section 16. Form 4 or

SECURITIES Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Almogy Gilad			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
	APPLIED MATERIALS INC /DE [AMAT]		(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% Owner Officer (give title Other (specify		
C/O APPLIED MATERIALS,			04/02/2008	below) below) Group Vice President		

INC., P.O. BOX 58039, 3050 BOWERS AV, M/S 2023

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

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

Person

SANTA CLARA, CA 95054

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secui	rities Acquir	ed, Disposed of,	or Beneficiall	y 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)	omr Dispos (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	04/02/2008		M	17,000	A	\$ 19.41	238,858 (1)	D	
Common Stock	04/02/2008		S	17,000	D	\$ 20.6581	221,858	D	
Common Stock	04/02/2008		M	70,000	A	\$ 16.275	291,858	D	
Common Stock	04/02/2008		S	70,000	D	\$ 20.6581	221,858	D	
	04/02/2008		M	32,003	A	\$ 16.275	253,861	D	

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Common Stock

Common Stock 04/02/2008 S 32,003 D \$ 20.6581 221,858 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. Transaction Code (Instr. 8)	5. Number of on 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)	\$ 19.41	04/02/2008		M		17,000	07/15/2005	04/09/2008	Common Stock	17,000
Employee Stock Option (right to buy)	\$ 16.275	04/02/2008		M		70,000	07/15/2006	10/19/2008	Common Stock	70,000
Employee Stock Option (right to buy)	\$ 16.275	04/02/2008		M		32,003	07/15/2003	10/19/2008	Common Stock	32,003

Reporting Owners

Reporting Owner Name / Address	Relationships							
. 9	Director	10% Owner	Officer	Other				
Almogy Gilad			Group					
C/O APPLIED MATERIALS, INC.			Vice					

Reporting Owners 2

P.O. BOX 58039, 3050 BOWERS AV, M/S 2023 SANTA CLARA, CA 95054 President

Signatures

/s/ Charmaine Mesina, Attorney-in-Fact

04/04/2008

**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).
 - Increased number of shares also reflects periodic payroll acquisitions under Employees' Stock Purchase Plan that are exempt under Rule 16a-10 and Rule 16b-3. Number of shares includes 220,950 performance shares (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 upon vesting, which vesting is
- (1) scheduled to occur as follows: 54,700 performance shares are scheduled to vest in two equal annual installments beginning 8/31/08; 56,250 performance shares are scheduled to vest in three equal annual installments beginning 8/31/08; 50,000 performance shares are scheduled to vest in four equal annual installments beginning 8/31/08; and 60,000 performance shares are scheduled to vest in four equal annual installments beginning 1/1/09 (all vesting is 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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