APPLIED MATERIALS INC/DE

Form 4 June 29, 2007

FORM 4

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

SECURITIES

OMB APPROVAL OMB

Check this box STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

3235-0287 Number: January 31, Expires: 2005

if no longer subject to Section 16. Form 4 or Form 5

obligations

Estimated average burden hours per response... 0.5

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Moghadam Farhad	2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First) (Middle) C/O APPLIED MATERIALS, INC., PO BOX 58039, 3050 BOWERS AVE, M/S 2023	3. Date of Earliest Transaction (Month/Day/Year) 06/27/2007	Director 10% Owner _X Officer (give title Other (specify below) Senior Vice President		
(Street) SANTA CLARA, CA 95054	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) Tabl	e I - Non-I	Derivative	Securi	ties Acqu	ired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securition(A) or Di (Instr. 3,	sposed	of (D)	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	06/27/2007		M	40,000	` ´	\$ 16.12	310,242 (1)	D	
Common Stock	06/27/2007		S	40,000	D	\$ 20.2	270,242 (1)	D	
Common Stock	06/28/2007		M	60,000	A	\$ 16.12	330,242 (1)	D	
Common Stock	06/28/2007		S	60,000	D	\$ 20.1	270,242 (1)	D	
							2,500	I	

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Common Stock			See footnote.
Common Stock	12,773.124 (3)	I	By the 401(k) Plan

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

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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 orDerivative 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)	\$ 16.12	06/27/2007		M	40,000	<u>(4)</u>	11/03/2011	Common Stock	40,000
Employee Stock Option (right to buy)	\$ 16.12	06/28/2007		M	60,000	<u>(4)</u>	11/03/2011	Common Stock	60,000

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Moghadam Farhad C/O APPLIED MATERIALS, INC. PO BOX 58039, 3050 BOWERS AVE, M/S 2023 SANTA CLARA, CA 95054

Senior Vice President

Reporting Owners 2

Signatures

/s/ Charmaine Mesina, Attorney-in-Fact

06/29/2007

**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 262,500 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: 37,500 performance shares are scheduled to vest in three equal annual installments beginning 8/31/07; and, provided specified performance goals are achieved, 225,000 performance shares are scheduled to vest no earlier than in four equal annual installments beginning 12/19/07 (all vesting is subject to continued employment).
- (2) Shares are held in accounts for Mr. Moghadam's sons, for which Mr. Moghadam's wife is the custodian. Mr. Moghadam disclaims beneficial ownership of these shares.
- (3) Increased number of shares reflects periodic allocation of accrued interest to all participants under 401(k) Plan that is exempt under Rule 16b-3.
- (4) 62,500 shares became exercisable on each of 7/15/05 and 7/15/06; and 62,500 shares become exercisable on each of 7/15/07 and 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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