Moghadam Farhad Form 4 January 29, 2007

# FORM 4

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

OMB Number: 3235-0287

Estimated average

burden hours per

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

0.5

**OMB APPROVAL** 

Section 16. 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

2. Issuer Name and Ticker or Trading

Symbol

response...

5. Relationship of Reporting Person(s) to

Issuer

*See* Instruction 1(b).

(Print or Type Responses)

Moghadam Farhad

1. Name and Address of Reporting Person \*

			APPLIED [AMAT]	APPLIED MATERIALS INC /DE [AMAT]					(Check all applicable)				
(Last)  C/O APPLIED  INC., PO BOX  BOWERS AV	(Month/Day	3. Date of Earliest Transaction (Month/Day/Year) 01/25/2007					Director 10% Owner X_ Officer (give title Other (specify below)  Senior Vice President						
	(Street)			Filed(Month/Day/Year) Ap					. Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting Person				
SANTA CLAI		_					Form filed by More than One Reporting erson						
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Security (Instr. 3)	2. Transactic (Month/Day.	/Year) Ex	ecution Date, if	3. Transa Code (Instr. 3	8)	4. Securities on (A) or Disp (Instr. 3, 4	osed o	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)		
Performance Shares (or Restricted Stock Units)	01/25/200	7		A	•	Amount 225,000 (2)	A	\$ 0	269,788 (3)	D			
Common Stock									2,500	I	See Footnote		
Common Stock									12,772.254 (5)	I	By the 401(k)		

Plan

(9-02)

9. Nu

Deriv

Secu

Bene Own Follo Repo Trans (Insti

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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)	4. Transactic Code (Instr. 8)	5. ionNumber of Derivativ 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)	8. Price of Derivative Security (Instr. 5)	99 II S S H (C H T T ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	
			Code V	/ (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Relationships 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

### **Signatures**

/s/ Charmaine Mesina,

Attorney-in-Fact 01/29/2007

> \*\*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).
- The performance shares (or restricted stock units) will be converted on a one-for-one basis into shares of Applied Materials, Inc. common **(1)** stock immediately upon vesting.
- The performance shares will vest only after the satisfaction of specified performance goals. Provided such goals are achieved, vesting is scheduled to occur no earlier than in four equal annual installments commencing 12/19/07 (assuming continued employment).

Reporting Owners 2

#### Edgar Filing: Moghadam Farhad - Form 4

- Number of shares includes 37,500 performance shares previously reported that in the future will be converted on a one-for-one basis into (3) shares of Applied Materials, Inc. common stock immediately upon vesting, which vesting is scheduled to occur in three equal annual installments beginning 8/31/07 (assuming continued employment).
- (4) Shares are held in accounts for Dr. Moghadam's sons, for which Dr. Moghadam's wife is the custodian. Dr. Moghadam disclaims beneficial ownership of these shares.
- (5) Increased number of shares reflects periodic payroll acquisitions under 401(k) Plan that are exempt under Rule 16b-3.

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.