STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

2. Issuer Name and Ticker or Trading

APPLIED MATERIALS INC/DE

APPLIED MATERIALS INC /DE

Form 4 June 18, 2008

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

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

Check this box

Form 4 or
Form 5
obligations
may continue.

See Instruction

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

Symbol

[ΔΜΔΤ]

1(b).

(Print or Type Responses)

MORGAN JAMES C

1. Name and Address of Reporting Person *

			[AMA]]					•	**		
(Month.				Date of Earliest Transaction Month/Day/Year) 6/11/2008					X Director 10% OwnerX Officer (give title Other (specify below) Chairman of the Board			
					ndment, Date Original hth/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			
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security (Instr. 3)	2. Transaction (Month/Day/Y	ear) Execution	emed on Date, if 'Day/Year)	3. Transa Code (Instr.		4. Securitie n(A) or Disp (Instr. 3, 4 a	osed c	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	06/11/2008			G	V	317,712	D	\$0	2,849,338	D		
Common Stock	06/11/2008			G	V	317,712	A	\$0	317,712	I	Morgan GRAT #6	
Common Stock	06/11/2008			G	V	264,760	D	\$0	2,584,578	D		
Common Stock									165,745	I	Morgan GRAT #4	
									148,772	I		

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Common Stock			Morgan GRAT #5
Common Stock	143,957.99 (1)	I	By the 401(k) Plan

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)	4. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D)		ate	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				(Instr. 3, 4, and 5)	Dete	Emination		Amount		
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
, ü	Director	10% Owner	Officer	Other			
MORGAN JAMES C							
C/O APPLIED MATERIALS, INC.	X		Chairman				
P.O. BOX 58039, 3050 BOWERS AV, M/S 2023	Λ		of the Board				
SANTA CLARA, CA 95054							

Signatures

/s/ Charmaine Mesina, Attorney-in-Fact 06/18/2008

**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).

Reporting Owners 2

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(1) Increased number of shares reflects dividend reinvestment under 401(k) Plan that is 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.