

APPLIED MATERIALS INC /DE  
Form 4  
October 22, 2009

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
MORGAN JAMES C

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)

3. Date of Earliest Transaction (Month/Day/Year)  
02/25/2009

\_\_\_\_ Director  
\_\_\_\_ Officer (give title below)  Other (specify below)  
Chairman Emeritus

C/O APPLIED MATERIALS, 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)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

SANTA CLARA, CA 95054

(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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
			Code	V Amount (A) or (D) Price			
Common Stock	02/25/2009		G	V 136,388 D \$ 0	2,251,762 <sup>(1)</sup>	D	
Common Stock	02/25/2009		G	V 136,388 A \$ 0	136,388	I	Rebecca Morgan 2009 GRAT #1
Common Stock	02/25/2009		G	V 136,388 D \$ 0	2,115,374	D	
Common Stock	02/25/2009		G	V 136,388 A \$ 0	136,388	I	Rebecca

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Stock									Morgan 2009 GRAT #2
Common Stock	02/25/2009	G	V	136,388	D	\$ 0	1,978,986	D	
Common Stock	02/25/2009	G	V	136,388	A	\$ 0	136,388	I	Rebecca Morgan 2009 GRAT #3
Common Stock	02/25/2009	G	V	136,388	D	\$ 0	1,842,598	D	
Common Stock	02/25/2009	G	V	136,388	A	\$ 0	136,388	I	Rebecca Morgan 2009 GRAT #4
Common Stock	02/25/2009	G	V	136,388	D	\$ 0	1,706,210	D	
Common Stock	02/25/2009	G	V	136,388	A	\$ 0	136,388	I	Jim Morgan 2009 GRAT #1
Common Stock	02/25/2009	G	V	136,388	D	\$ 0	1,569,822	D	
Common Stock	02/25/2009	G	V	136,388	A	\$ 0	136,388	I	Jim Morgan 2009 GRAT #2
Common Stock	02/25/2009	G	V	136,388	D	\$ 0	1,433,434	D	
Common Stock	02/25/2009	G	V	136,388	A	\$ 0	136,388	I	Jim Morgan 2009 GRAT #3
Common Stock	02/25/2009	G	V	136,388	D	\$ 0	1,297,046	D	

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)

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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 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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Transaction (Instr. 6)
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## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director    10% Owner    Officer    Other

MORGAN JAMES C  
 C/O APPLIED MATERIALS, INC.  
 P.O. BOX 58039, 3050 BOWERS AV, M/S 2023  
 SANTA CLARA, CA 95054

Chairman Emeritus

## Signatures

/s/ Charmaine Mesina,  
 Attorney-in-Fact

10/22/2009

\*\*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).
- (1) Increased number of shares reflects periodic payroll acquisitions under Employees' Stock Purchase Plan that are exempt under Rule 16a-10 and Rule 16b-3.

**Remarks:**

Form 1 of 2

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.