

SPLINTER MICHAEL R  
Form 4  
March 11, 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 \*  
SPLINTER MICHAEL R

2. Issuer Name and Ticker or Trading Symbol  
APPLIED MATERIALS INC /DE [AMAT]

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Chairman, President and CEO

(Last) (First) (Middle)  
C/O APPLIED MATERIALS, INC., PO BOX 58039, 3050 BOWERS AVE, M/S 2023  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
01/05/2009

SANTA CLARA, CA 95054  
(City) (State) (Zip)

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

**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 or Disposed of (A) or (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 Ownership (Instr. 4)
Common Stock	01/05/2009		G	V 14,616 D \$ 0	815,865 <sup>(1)</sup> <u>(2) (3)</u>	D	
Common Stock					300,000	I	Revocable Trust
Common Stock					257,396 <sup>(4)</sup>	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)

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**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 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 Security (Instr. 3 and 4)
Employee Stock Option (right to buy)	\$ 8.58	03/09/2009		A	900,000	04/01/2010 <sup>(5)</sup> 03/09/2014	Common Stock 900

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SPLINTER MICHAEL R C/O APPLIED MATERIALS, INC. PO BOX 58039, 3050 BOWERS AVE, M/S 2023 SANTA CLARA, CA 95054	X		Chairman, President and CEO	

## Signatures

/s/ Charmaine Mesina,  
Attorney-in-Fact  
Date: 03/11/2009

\*\*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. (Continued in Footnote 2)

Number of shares includes (a) 75,000 shares of restricted stock previously reported that are scheduled to vest in two equal annual installments beginning 12/19/09 (subject to continued employment); (b) 52,500 shares of restricted stock previously reported that are scheduled to vest in three equal annual installments beginning 12/19/09 (subject to continued employment); (c) 30,000 shares of restricted stock previously reported that, provided specified performance goals are achieved, are scheduled to vest (i) as to 15,000 shares no earlier than on 12/19/09 and (ii) as to 15,000 shares no earlier than in two equal annual installments beginning 12/19/10 (subject to continued employment); and (d) 476,250 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 upon vesting, which vesting is scheduled to occur as follows:

(3)

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12,500 performance shares are scheduled to vest on 8/31/09; 175,000 performance shares are scheduled to vest in two equal annual installments beginning 12/19/09; 183,750 performance shares are scheduled to vest in three equal annual installments beginning 12/19/09; and, provided specified performance goals are achieved, 105,000 performance shares are scheduled to vest (i) as to 52,500 shares no earlier than on 12/19/09 and (ii) as to 52,500 shares no earlier than in two equal annual installments beginning 12/19/10 (all vesting is subject to continued employment).

- (4) Increased number of shares reflects dividend reinvestment under the 401(k) Plan that is exempt under Rule 16b-3.
- (5) Shares become exercisable in three equal annual installments beginning on April 1, 2010 (assuming 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.

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