APPLIED MATERIALS INC /DE

Form 4

December 10, 2008

FORM 4 UNITED STATES SECURITIES AND E		OMB APPROVAL							
Washington, D.C. 2		OMB Number: 3235-0287 January 31,							
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 Expires: Expires: Expires: Estimated a burden hour response 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 * 2. Issuer Name and Ticker Symbol APPLIED MATERIAL	Issuer S INC /DE	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
[AMAT]	(0	neek air appricatie)							
(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) C/O APPLIED MATERIALS, 12/08/2008 INC., P.O. BOX 58039, 3050 BOWERS AV, M/S 2023	_X_ Officer (below)	give title Other (specify below) enior Vice President							
(Street) 4. If Amendment, Date Origin Filed(Month/Day/Year) SANTA CLARA CA 05054	Applicable Line _X_ Form filed	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting							
SANTA CLARA, CA 95054	Person	, ,							
(City) (State) (Zip) Table I - Non-Derivati	ve Securities Acquired, Dispose	d of, or Beneficially Owned							
Security (Month/Day/Year) Execution Date, if Transaction(A) or	3, 4 and 5) Beneficially Owned Following Reported Transaction(s) or (Instr. 3 and 4								
Common Stock 12/08/2008 S 35,00	•	D							
Common Stock	7,347.95 <u>(2)</u>	By the 401(k) Plan							

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

SEC 1474

(9-02)

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number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	3 and 4)		Own
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration	m: .1	or		
						Exercisable	Date	Title	Number		
				~					of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

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

Senior Vice President

Signatures

/s/ Charmaine Mesina, Attorney-in-Fact

12/10/2008

**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).

Number of shares includes 356,250 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:

- (1) (a) 25,000 performance shares are scheduled to vest on 7/15/09, (b) 12,500 performance shares are scheduled to vest on 8/31/09, (c) 168,750 performance shares are scheduled to vest in three equal annual installments beginning 12/19/08, and (d) provided specified performance goals are achieved, 150,000 performance shares are scheduled to vest no earlier than in four equal annual installments beginning 12/19/08 (all vesting is subject to continued employment).
- (2) Increased number of shares reflects dividend reinvestment and periodic allocation of accrued interest (which interest was automatically converted into shares) to all participants 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.

Reporting Owners 2