Davis George S Form 4 January 21, 2010

### FORM 4

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

Check this box if no longer subject to Section 16.

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: 2005
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**OMB APPROVAL** 

3235-0287

January 31,

OMB

Number:

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

1(b).

(Print or Type Responses)

(11mt of Type	responses)											
Davis George S Symb				ED MAT	d Ticker or T			5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)				
INC., P.O.	(Last) (First) (Middle) 3. Date (Month/C/O APPLIED MATERIALS, 01/19/19/19/19/19/19/19/19/19/19/19/19/19				ransaction			Director 10% Owner _X Officer (give title Other (specify below) Executive Vice President & CFO				
				Amendment, Date Original (Month/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)										ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	) Executio any	ned n Date, if Day/Year)	3. Transacti Code (Instr. 8)	4. Securities or (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)		
Common Stock	01/19/2010			A	200,000 (1)	A	\$0	509,462.5476 (2)	D			
Common Stock								220	I	By Trust		
Common Stock								1,362.436	Ι	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)

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		4.	5.	6. Date Exerc		7. Title		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Date		Amoun	it of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities	curities		(Instr. 3 and 4)		Owne	
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIIsti
					4, and 5)						
					4, and 3)						
									Amount		
						Data	Evaluation		or		
						Date Expiration Exercisable Date	Title Number				
							Date	of	of		
				Code V	(A) (D)				Shares		

## **Reporting Owners**

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

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

Executive Vice President & CFO

#### **Signatures**

/s/ Charmaine Mesina, Attorney-in-Fact

01/21/2010

\*\*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).

Represents performance shares (restricted stock units) that will be converted on a one-for-one basis into shares of Applied Materials, Inc. common stock upon vesting. These 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 beginning 12/19/10 (subject to continued employment through each vest date).

Number of shares also includes 163,750 performance shares (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: (a) 50,000 performance shares are scheduled to vest on 12/19/10; (b) 61,250 performance shares are scheduled to vest in two equal installments beginning 12/19/10; and (c) provided specified performance goals are achieved, 52,500 performance shares are scheduled to vest (i) as to 39,375 shares no earlier than 12/19/10 and (ii) as to 13,125 shares no earlier than 12/19/11 (all vesting is subject to continued employment through each vest date).

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