APPLIED MATERIALS INC /DE

Form 4

September 05, 2007

FORM	I /I								OMB AF	PPROVAL	
	Washington, D.C. 20549						OMB Number:	3235-0287			
Check thi if no long subject to Section 1 Form 4 o Form 5 obligation may cont See Instruction 1(b).	STATI 6. r Filed p ns inue.	oursuant to 7(a) of the	Section 1 Public U	SECUR	ITIES e Securit ling Con	ies E npany	xchange Act of	NERSHIP OF e Act of 1934, 1935 or Section 0	Expires: Estimated a burden hou response		
(Print or Type F	Responses)										
			Symbol	Name and				5. Relationship of Reporting Person(s) to Issuer			
	[AMAT]					(Check all applicable)					
INC., P.O. I	(First) ED MATERIA BOX 58039, 30 AV, M/S 2023		3. Date of (Month/D 08/31/2)	•	ansaction			Director _X_ Officer (give below) Sr. VP, GO		Owner er (specify etary	
				ndment, Date Original hth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
SANTA CL	ARA, CA 950:	54						Form filed by M Person	Iore than One Re	porting	
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	med n Date, if Day/Year)	3. Transactio Code (Instr. 8)	(Instr. 3,	sposed 4 and (A) or	d of (D) 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)			
Common Stock	08/31/2007			Code V F	1,073 (1)	(D)	Price \$ 21.36	228,928 (2)	D		
Common Stock								9,072.26 (3)	I	By the 401(k) Plan	
Reminder: Rep	ort on a separate l	ine for each c	lass of secu	rities benefi	cially owr	ed dir	ectly or i	ndirectly.			

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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	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	ınt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						`
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	Number		
						Excreisaore			of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

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

Sr. VP, GC & Corp. Secretary

Signatures

/s/ Joseph J. 09/05/2007 Sweeney

**Signature of Date
Reporting Person

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) Represents shares that were automatically withheld to cover tax withholding obligations in a transaction exempt under Rule 16b-3.
 - Increased in number of shares reflects periodic payroll acquisitions under Employees' Stock Purchase Plan that are exempt under Rule 16a-10 and Rule 16b-3. Number of shares includes 206,000 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 immediately upon vesting, which vesting is scheduled to occur as follows: 6,000 performance shares are scheduled to vest in two equal annual installments beginning 8/31/08; and, provided specified performance goals are achieved, 200,000 performance shares are scheduled to vest no earlier than in four equal annual installments beginning 12/19/07 (all vesting is subject to continued employment).
- (3) Increased number of shares reflects periodic payroll acquisitions, dividend reinvestment and periodic allocation of accrued interest 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