#### Edgar Filing: Iannotti Thomas J - Form 4

Form 4											
<b>FORM 4</b> UNITED STATES SECURITIES AND EXCHANGE COMMISSION							OMB APPROVAL				
	UNITE	D STATES			ND EXC D.C. 205		IGE (	COMMISSION	OMB Number:	3235-0287	
Check this if no longe subject to Section 16 Form 4 or	er <b>STATE</b> 5.	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES							Expires:January 31200Estimated averageburden hours perresponse0.		
Form 5 obligations may continue. See Instruction 1(b). 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 R	esponses)										
Iannotti Thomas J Syn AI				2. Issuer Name <b>and</b> Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
				f Earliest Transaction Day/Year) 007				X_ Director 10% Owner Officer (give title Other (specify below) below)			
				ndment, Date Original hth/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check</li> <li>Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>			
	ARA, CA 9503							Person	viore than One Re	porung	
(City)	(State)	(Zip)	Table	e I - Non-D	erivative S	ecurit	ies Acq	uired, Disposed o	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	ar) Executio any		3. Transactic Code (Instr. 8) Code V	on(A) or Dis (D) (Instr. 3, 4 Amount	sposed	of	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	10/29/2007			А	10,000 (1)	А	\$0	10,000	D		

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

### **Reporting Owners**

#### Edgar Filing: Iannotti Thomas J - Form 4

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. Transacti Code (Instr. 8)	5. of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Amou Unde Secur	le and int of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Other

# **Reporting Owners**

<b>Reporting Owner Name / Address</b>		Relationships				
		Director	10% Owner	Officer		
lannotti Thomas J C/O APPLIED MATERIALS, INC. P.O. BOX 58039, 3050 BOWERS AV, M/S SANTA CLARA, CA 95054	\$ 2023	X				
Signatures						
/s/ Charmaine Mesina, Attorney-in-Fact	10/31/2	007				
<u>**</u> 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 automatic annual grant of performance shares (restricted stock units) to non-employee member of the Board of Directors pursuant to the Applied Materials, Inc. Employee Stock Incentive Plan. These performance shares will be converted on a one-for-one (1)

basis into shares of Applied Materials, Inc. common stock immediately upon vesting, which vesting is scheduled to occur in four equal annual installments beginning 10/29/08 (subject to continued service as a director).

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.