## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
obligations may continue. See	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Instruction 1(b) Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Iannotti Thomas J</u>						2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [ AMAT ]										all applicable) Director		g Person(s) to Issuer 10% Owner		
(Last)		3. Date of Earliest Transaction (Month/Day/Year) 05/25/2016										Office	er (give title v)	Oth belo	er (specify w)					
3050 BOWERS AV, M/S 1268 P.O. BOX 58039					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SANTA	CLARA CA	A 9	95054												X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (	Zip)																	
		Tabl	le I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	l, Dis	sposed o	f, or	Ben	eficia	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of (D) (Instr. 3, 4 in the control of						and 5) So		ount of ities icially d Following ted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
						Code	v	Amount	(A) (D)	or	Price		Transaction(s) (Instr. 3 and 4)			(3 4)				
Common Stock 05/25/2					2016	2016			S		15,000	] ]	D \$23.6		67 <sup>(1)</sup> 70,659 <sup>(2)</sup>		D			
		Та									osed of, convertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)  2. Conversior or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/E			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed			te	Amount of Securities Underlying Derivative Security (Ins and 4)		ount			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at \$23.66 and \$23.67. The reporting person undertakes to provide to Applied Materials, Inc., ("Applied"), any security holder of Applied or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price set forth in footnote 1 to this Form 4.
- 2. Number of shares includes 10,219 restricted stock units previously reported that in the future will be converted on a one-for-one basis into Applied common stock upon vesting, which vesting is scheduled to occur in March 2017 (subject to continued service as a director through the vest date).

/s/ To-Anh Nguyen, Attorney-

05/27/2016

\*\* Signature of Reporting Person

Date

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

- \* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.