FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

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

Name and Address of Reporting Person* Nalamasu Omkaram					2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]										heck a	ationship of Reportin a all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (specify		
		ERIALS, INC.	Middle)	68		3. Date of Earliest Transaction (Month/Day/Year) 06/17/2013										below) below) Senior VP, CTO				
P.O. BOX 58039 3050 BOWERS AV, M/S 1268 (Street) SANTA CLARA CA 95054 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	ficia	lly O	wne	d			
Date				Date Ex (Month/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos		Disposed	rities Acquired (A) ed Of (D) (Instr. 3, 4			4 and Se Be		unt of ies cially Following ed	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
								Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			, ,		
Common Stock 06/17					7/2013				A		100,000(1)		A	\$(\$0		468,075(2)			
		Та						•			sed of, onvertib			•	/ Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	n Date, T Cay/Year) 8	4. Transa Code (8)				6. Date Expiration (Month/D		Amount of Securitie Underlying Derivative Security and 4)		ount ount ober	8. Pric Deriva Securi (Instr.	ative rity . 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		

Explanation of Responses:

- 1. Represents restricted stock units that 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 in four equal annual installments beginning July 1, 2014 (subject to continued employment through each applicable vest date).
- 2. Number of shares includes 366,250 performance shares 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) 2,500 shares are scheduled to vest in July 2013; (b) 19,000 shares are scheduled to vest in installments during each February of 2014 and 2015; (c) 19,750 shares are scheduled to vest in installments during each January of 2014 and 2015; and (d) provided specified performance goals are achieved, 325,000 shares will be scheduled to vest in installments during each December of 2013 through 2016, which number of shares is the target amount, and the actual number of shares that may vest ranges from 0% to 150% of the target amount depending on achievement of specified performance goals (all vesting is subject to continued employment through each applicable vesting date).

/s/ Charmaine Mesina, Attorney-in-Fact

06/19/2013

** 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.