SEC Form 4	
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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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	ldress of Reporting mdhir	Person*	2. Issuer Name and Ticker or Trading Symbol <u>APPLIED MATERIALS INC /DE</u> [ AMAT ]		ationship of Reporting Pe k all applicable) Director	erson(s) to Issuer 10% Owner	
			-	X	Officer (give title	Other (specify	
Thakur Ran (Last) C/O APPLIEI	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Delow) Delow	below)		
			12/08/2014		EVP & GM, Silicon Systems		
P.O. BOX 58	8039. 3050 BOW	ERS AV, M/S 1268					
,			4. If Amendment, Date of Original Filed (Month/Day/Year)		vidual or Joint/Group Fili	ng (Check Applicable	
(Street)				1 1	Line)		
. ,		95054			Form filed by One Re	porting Person	
		55054	-	Form filed by More than One Person	an One Reporting		
(Citv)	(State)	(Zip)					

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (	4. Securities Acquired Disposed Of (D) (Instr. 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	12/08/2014		A		103,135(1)	A	\$ <mark>0</mark>	904,064 <sup>(2)</sup>	D			
Common Stock								4,372.129 <sup>(3)</sup>	Ι	By 401(k) Plan		

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

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. Transa Code ( 8)		of Deriv Secu Acqu (A) or Dispo of (D)	or posed D) tr. 3, 4		Amount of			9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

#### Explanation of Responses:

1. Represents performance shares that will be converted on a one-for-one basis into shares of Applied Materials, Inc. ("Applied") common stock upon vesting, which vesting depends on the achievement of specified performance goals. Provided such goals are achieved, vesting is scheduled to occur no earlier than in four equal annual installments beginning December 19, 2015 (subject to continued employment through each applicable vest date). The number of shares shown is the target amount. The actual number of shares that may vest ranges from 0% to 150% of the target amount, depending on achievement of specified performance goals.

2. Increased 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: (a) 782,500 performance shares previously reported that in the future will be converted on a one-for-one basis into shares of Applied common stock upon vesting, which vesting is scheduled to occur as follows: (i) 62,500 shares are scheduled to vest in December 2014; (ii) 147,000 shares are scheduled to vest in equal installments in each July of 2015 and 2016; (iii) provided specified performance goals are achieved, 233,000 shares will be scheduled to vest as to 75% of the shares in December 2014 and as to 25% of the shares in December 2015, which number of shares is the target amount, depending on the achievement of specified performance goals; (iv) provided specified performance goals are achieved, 90,000 shares will be scheduled to vest as to 55% of the shares in ach December of 2015 and 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 the achievement of specified performance goals; (iv) provided specified performance goals are achieved, 90,000 shares will be scheduled to vest as to 75% of the shares in July 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 the achievement of specified performance goals are achieved, 17,000 shares will be scheduled to vest as to 75% in December 2015, which number of shares is the target amount, depending on the achievement 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 the achievement of specified performance goals are achieved, 17,000 shares of restricted stock will be scheduled to vest as to 75% in December 2014 and as to 25% in December 2015, which number of shares is the target amount, and the actu

3. Increased number of shares reflects dividend reinvestment under the 401(k) Plan that are exempt under Rule 16b-3.

/s/ Harpreet S. Bal, Attorneyin-Fact 12/10/2014

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.