FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

C. 20549

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

NT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average bur	rden								
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

1. Name and Address of Reporting Person* <u>DICKERSON GARY E</u>					2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]								Check all	ship of Reportin applicable) virector	10% (Owner		
		rst) (TERIALS, INC. 50 BOWERS A	Middle)	M/S		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2015										officer (give title elow) Presiden	Other below t and CEO	(specify)
(Street)	CLARA CA	A 9	95054 Zip)	, IVI/ 5	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X F	ral or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired	, Dis	posed o	f, or	Bene	eficia	ally Ov	vned		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,			Date,	3. Transaction Code (Instr. 8) 4. Securities Acquire Disposed Of (D) (Instr. 8)					d 5) Se Be Ov	Amount of curities neficially wned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A (I	A) or O)	Price	Tra	ported ansaction(s) str. 3 and 4)		(Instr. 4)	
Common Stock 07/01/2					2015		A		60,000(1)		1) A \$		00	1,653,142	D			
Common Stock 07/01/2				2015				F 151,255 ⁽²⁾ D		\$19	.51	1,501,887(3)	D					
	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	xercise e of vative urity (Month/Day/Year) if any (Month/Day/Year) 8)		Transa Code (I	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date			Amount of Securities Underlying Derivative Security (Instr. and 4) Amount of Merchant Security (Instr. and 4)		ount nber	8. Price Derivati Security (Instr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Represents performance shares acquired based on deemed achievement of specified performance goals related to performance shares granted on June 19, 2012. This acquisition is exempt under Rule 16b-3. The shares are subject to vesting as follows: 45,000 shares vested on July 1, 2015 and 15,000 shares are scheduled to vest on July 1, 2016 (vesting subject to continued employment through the vest date).
- 2. Represents shares that were automatically withheld upon vesting of performance shares to cover tax withholding obligations in a transaction exempt under Rule 16b-3.
- 3. Number of shares includes 846,287 performance shares 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: (a) 175,000 shares are scheduled to vest in July 2016; (b) 300,000 shares are scheduled to vest in installments in December of 2015 and 2016; and (c) 371,287 shares that will be scheduled to vest in installments in December of 2015 through 2018, 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 vest date).

Remarks:

/s/ Harpreet S. Bal, Attorney-

07/06/2015

** 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.