FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
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Check this box if no longer subject to 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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>DICKERSON GARY E</u>						III I DIED IMITERATION INCOME								1	X	Direc	ctor		10% O	wner	
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)								\dashv	X Officer below)				Other (specify below)		
C/O APPLIED MATERIALS, INC.					08/	08/21/2015									President and CEO						
P.O. BOX 58039, 3050 BOWERS AV, M/S 1268																					
(Ctroot)					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 95054														X	X Form filed by One Reporting Person						
															Form filed by More than One Reporting Person					orting	
(City)	(St	ate) (Zip)																		
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Acq	uired,	Dis	posed o	f, o	r Ben	efici	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution ay/Year) if any		ecution Date,		3. Transaction Code (Instr. 8) 4. Securit Disposed 5)					4 and Se		Owned Following		ship rect lirect 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount		(A) or (D)	Price	,]	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)				
Common Stock 08/21/									P		10,000	10,000 A		\$15	.68	1,511,887(1)		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)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				Transa Code (ransaction of code (Instr. Deriv		ative rities ired osed	6. Date E Expiratic (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or Nur of	ount mber ares							

Explanation of Responses:

1. Number of shares includes 846,287 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) 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 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).

/s/ Harpreet S. Bal, Attorneyin-Fact 08/24/2015

** 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.