FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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).

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

Name and Address of Reporting Person* Ma Adrianna						2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]									neck all	tionship of Reporting F all applicable) Director		. ,	lssuer Owner	
(Last)	(Fir	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/08/2018										Officer (give title below)			Other (specify below)	
C/O APPLIED MATERIALS, INC. P.O BOX 58039, 3050 BOWERS AV, M/S 1268					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					
(Street) SANTA CLARA CA 95054														Form filed by More than One Reporting Person						
(City)	(Sta	ate) (Z	Zip)																	
		Tabl	e I - N	on-Deriv	ative S	Secu	ıritie	s Acq	uired, [Disp	osed o	f, or	Bene	ficia	lly O	vned				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)						3, 4 Secur Bene Owne		ly	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v			(A) or (D)	Price	Re Tr	Following Reported Transaction(s) (Instr. 3 and 4)		(111301 . 4)	(1130. 4)	
Common Stock 03/08/20						2018			A		3,789	(1)	A	\$0		22,604(2)		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)	ative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) if any		Code (Ir	Transaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		vative rities ired rosed) . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amou or Numb of Title Shares		ount nber	of Derivative Security (Instr. 5) F		Jumber of ivative urities neficially nedicially nedicially lowing oorted nsaction(tr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Represents automatic annual grant of restricted stock units to a non-employee member of the Board of Directors pursuant to the Applied Materials, Inc. ("Applied") Employee Stock Incentive Plan. These restricted stock units are scheduled to vest on March 1, 2019 (subject to continued service as a director through the vesting date). Pursuant to Ms. Ma's election to defer, any units that vest from this grant will be converted on a one-for-one basis into shares of Applied common stock and paid to her on the date of her termination of service from the Applied Board.
- 2. Number of shares includes 16,297 restricted stock units previously reported that have vested and which, pursuant to Ms. Ma's election to defer, will be converted on a one-for-one basis into shares of Applied common stock and paid to her on the date of her termination of service from the Applied Board.

/s/ Harpreet S. Bal, Attorneyin-Fact 03/12/2018

** 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.