FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
	OMB Number:	3235-0287								
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0.5

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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(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person* <u>READ CHARLES</u>						2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
																Director			10% O	wner	
																Officer (give title		Other (pelow)	specify	
(Last)	(Fi	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)									C	orn V	P Corn	. Contrlr.	& C	40	
C/O APPLIED MATERIALS, INC.							12/06/2018									orp. ,	r, corp.	Contin	a 0,		
3050 BOWERS AV. P.O. BOX 58039, M/S 1268																					
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)															Line)						
. ,	CLARA CA	A 9	5052-80	39											X Form filed by One Reporting Person					on	
																orm file Person	rm filed by More than One Reporting				
(City)	(St	ate) (Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo		curities Acquired (A sed Of (D) (Instr. 3,			nd Se Be Ov	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		(A) or (D)	Price	Tra	Transaction(s) (Instr. 3 and 4)				(111511.4)	
Common Stock 12/06/									A		12,252(1)		A	\$	0	83,364(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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)				6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivati Security (Instr. 5	ve de y Se Be Ov Fo Re Tra	Number or rivative curities eneficially whed ellowing eported ansaction (str. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of								

Explanation of Responses:

- 1. Represents restricted stock units that will be converted on a one-for-one basis into shares of Applied Materials common stock upon vesting, which vesting is scheduled to occur in four equal annual installments beginning January 1, 2020 (subject to continued employment through each applicable vest date).
- 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 33,469 restricted stock units previously reported that in the future will be converted on a one-for-one basis into shares of Applied Materials common stock upon vesting, which vesting is scheduled to occur in installments in January of 2019 through 2022 (all vesting is subject to continued employment through each applicable vest date).

/s/ To-Anh Nguyen, Attorney-

** Signature of Reporting Person Date

12/10/2018

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.