FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1	OMB APPROVAL									
	OMB Number:	3235-0287								
ı	Estimated average burden									

0.5

hours per response:

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

Name and Address of Reporting Person*					_	Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer					
Raja Prabu G.						APPLIED MATERIALS INC /DE [AMAT]									Check a	all applicable) Director Officer (give title		10%	Owner	
(Last) (First) (Middle) C/O APPLIED MATERIALS, INC. 3050 BOWERS AVE., M/S 1268, PO BOX 58039 (Street)					12/	3. Date of Earliest Transaction (Month/Day/Year) 12/19/2019 4. If Amendment, Date of Original Filed (Month/Day/Year)									X Officer (give title Other (specify below) SVP, Semi. Products Group 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
SANTA CLARA CA 95054 (City) (State) (Zip)					-											Form filed by More than One Reporting Person				
		Ta	ıble I - No	n-Deriv	ative	Sec	curitie	s Ac	quired	, Dis	posed o	of, o	r Ben	efici	ally O	wne	d			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)						Execution D		Date,	Code (Ins		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		(A) or 3, 4 an	4 and 5) Sec Ben Owi		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	_ т		ction(s) 3 and 4)		(Instr. 4)	
Common Stock 12/19/2					/2019						79,439	(1) D \$60		0.67 424,890 ⁽²⁾		4,890 ⁽²⁾	D			
			Table II -								osed of, onvertib				y Owi	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercis Price of Derivative Security		3A. Deen Executio if any (Month/D	n Date,		Transaction Code (Instr.		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)			7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		8. Pric Deriva Securi (Instr.	ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	,	(A)	(m)	Date		Expiration	Titl	of	nber							

Explanation of Responses:

- 1. Represents number of shares that were automatically withheld upon vesting of performance shares to cover tax withholding obligations in a transaction exempt under Rule 16b-3.
- 2. Number of shares includes 183,255 performance shares and restricted stock units 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) 84,052 restricted stock units are scheduled to vest in installments in December of 2020 through 2022 and (b) 99,203 performance shares are scheduled to vest in installments in December of 2020 through 2022, which number of shares is the target amount, and the actual number of shares that may vest ranges from 0% to 200% of the target amount, depending on achievement of specified performance goals (all vesting is subject to continued employment through each applicable vesting date).

/s/ To-Anh Nguyen, Attorneyin-Fact 12/23/2019

** 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.