FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.	.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b)

1. Name and Address of Reporting Person* ADDIEGO GINETTO (Last) (First) (Mic C/O APPLIED MATERIALS, INC. 3050 BOWERS AVE, M/S 1268 P.O. I (Street) SANTA CLARA CA 950		2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT] 3. Date of Earliest Transaction (Month/Day/Year) 12/03/2020 4. If Amendment, Date of Original Filed (Month/Day/Year)							(Chec	SVP, Engineer., Ops. & Quality Individual or Joint/Group Filing (Check Applicable ne)							
(City) (State) (Zip))																
Table I	- Non-Deriv	ative S	Secui	rities	Acq	uired,	Dis	posed of	or B	enef	icially	y Own	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acqu Disposed Of (D) (I 5)						5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) (D)	or P	rice	Transa	ed ction(s) 3 and 4)			(Instr. 4)	
Common Stock	12/03/	2020				A		1,453(1)	A		\$ <mark>0</mark>	375,547(2)			D		
Common Stock	12/03/	/2020				A		13,938(3) A		\$ <mark>0</mark>	389,485]	D		
Common Stock	12/03/	/2020				A		13,938(4) A		\$ <mark>0</mark>	403,423(2)]	D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Title of lerivative ecurity enstr. 3) 2. Conversion or Exercise parts. 3) Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) of Dispo	r osed) r. 3, 4	Expiration Day/Y		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y O F D o (I	0. ownership orm: oirect (D) r Indirect) (Instr. 4)	Beneficial Ownership (Instr. 4)	
Evaluation of Postporose:		Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Numb of Shares	er						

- 1. Represents performance shares acquired based on achievement of specified performance goals related to performance shares previously granted. This acquisition is exempt under Rule 16b-3. The shares are scheduled to vest on December 19, 2020, subject to continued employment through the vesting date.
- 2. Number of shares includes 120,111 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. ("Applied") common stock upon vesting, which vesting is scheduled to occur as follows: (a) 20,172 performance shares are scheduled to vest in installments in December of 2020, (b) 48,210 restricted stock units are scheduled to vest in installments in December of 2021 and 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).
- 3. Represents performance shares that will be converted on a one-for-one basis into shares of Applied common stock upon vesting, which vesting is scheduled to occur on December 19, 2023, depending on the achievement of specified performance goals and continued employment through the vesting date. The number of shares shown is the target amount, and the actual number of shares that may vest ranges from 0% to 200% of the target amount, depending on the achievement of specified performance goals.
- 4. Represents restricted stock units that will be converted on a one-for-one basis into shares of Applied common stock upon vesting, which vesting is scheduled to occur in three equal annual installments beginning December 19, 2021, subject to continued employment through each applicable vesting date

/s/ To-Anh Nguyen, Attorney-12/07/2020

** Signature of Reporting Person

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.

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