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FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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*  Salehpour Ali  (Last) (First) (Middle)  C/O APPLIED MATERIALS, INC. P.O. BOX 58039, 3050 BOWERS AV, M/S 1268  (Street)  SANTA CLARA CA 95054						2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [ AMAT ]  3. Date of Earliest Transaction (Month/Day/Year) 12/02/2021  4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title other (specify below)  SVP, Srv., Dspl. & Flex.  6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person						
(City)	(Sta	ate) (Z	<u>'</u> ip)																		
		Table	I - Noi	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or B	ene	ficia	lly Own	ed					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				Execution D		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			Benefic	ties cially Following	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
						Code	v	Amount	(A) (D)		Price	Transa	action(s) 3 and 4)			(Instr. 4)					
Common	Stock			12/02/2	2021				A		28,775(1)	) <i>A</i>	1	\$ <mark>0</mark>	578	3,777 <sup>(2)</sup>	777 <sup>(2)</sup> D				
Common	non Stock 12/02/2					:021			A		14,251 <sup>(3)</sup>	251 <sup>(3)</sup> A		\$0	593,028 <sup>(2)</sup>			D			
Common	nmon Stock 12/02/2				2021				A	A 14,251 <sup>(4</sup>		)	A	\$0	607	7,279 <sup>(2)</sup>		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)	perivative Conversion Date Execution or Exercise (Month/Day/Year) if any				4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)			3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y C	0. Ownership Form: Direct (D) or Indirect () (Instr. 4)	Beneficial Ownership ct (Instr. 4)		
Evalanation					Code V		(A)	(D)			Expiration Date	Title	Amount or Number of Shares								

- 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, 2021, subject to continued employment through the vesting date.
- 2. Increased number of shares reflects periodic payroll acquisitions under Employees' Stock Purchase Plan that are exempt under Rule 16a-3 and Rule 16b-3. Number of shares includes 184,169 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) 58,014 performance shares are scheduled to vest in December 2021, (b) 66,740 restricted stock units are scheduled to vest in installments in December of 2021 through 2023, and (c) 59,415 performance shares are scheduled to vest in installments in December of 2022 and 2023, 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, 2024, 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, 2022, subject to continued employment through each applicable vesting date

/s/ To-Anh Nguyen, Attorney-12/03/2021 in-Fact

\*\* 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.