FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

			.,	
Washington	DC 2	0549		

**OMB APPROVAL** 3235-0287 Estimated average burden

0.5

hours per response:

	Check this box if no longer subject to
1	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

Check this box to indicate that a transaction was made pursuant to a
contract, instruction or written plan
for the purchase or sale of equity
securities of the issuer that is
intended to satisfy the affirmative
defense conditions of Rule 10b5-

1(c). S	ee Instruction 1	0.																	
	nd Address of	Reporting Person*	•								Symbol	[ AM				o of Reportir licable)	ng Pei	rson(s) to Is	
					]									J		er (give title		Other (s	
(Last) (First) (Middle) C/O APPLIED MATERIALS, INC. P.O. BOX 58039 3050 BOWERS AV, M/S 1268					3. Date of Earliest Transaction (Month/Day/Year) 12/19/2024									Senior Vice President, CTO					
(Street) SANTA CLARA	CA	A 9	95054		4. If <i>i</i>	Amend	ment,	Date (	of Origin	nal File	ed (Month/Da	y/Year)		indiv ine)	Form	filed by One filed by Moon	e Rep	orting Perso	on
(City)	(St	ate) (2	Zip)																
		Table	I - N	on-Deriva	tive	Secu	rities	Acc	quirec	l, Dis	sposed of	, or B	enefic	ially	Own	ed			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)			Execution D		tion D	n Date, Transa Code (						and 5) Se Be Ov		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Report Transa (Instr. :	ed ction(s) 3 and 4)			(Instr. 4)
Common Stock 12/19/20			024		F			15,508(1)	D \$		1.44	209,590		D					
		Tal	ble II								osed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	3A. Deemed Execution Date, f any Month/Day/Year)		4. Transaction Code (Instr. 8)		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)			e and nt of ities lying itive ity (Instr.	Der Sec (Ins	Price of ivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	Ownership	11. Natu of Indire Benefic Owners (Instr. 4
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	1 1	Amount or Number of Shares						

## **Explanation of Responses:**

- 1. Represents number of shares that were automatically withheld upon vesting of equity awards to cover tax withholding obligations in a transaction exempt under Rule 16b-3.
- 2. Number of shares includes 71,626 performance share units 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) 28,005 restricted stock units are scheduled to vest in installments in December of 2025 through 2027, and (b) 43,621 performance share units are scheduled to vest in installments in December of 2025 through 2027, 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

12/20/2024

\*\* 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.