Instruction 1(b)

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES	SECURITIES AND	<b>EXCHANGE</b>	COMMISSION
		00540	

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

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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* <u>Sanders Adam</u> (Last) (First) (Middle) C/O APPLIED MATERIALS, INC.				2. Issuer Name and Ticker or Trading Symbol <u>APPLIED MATERIALS INC /DE</u> ]         3. Date of Earliest Transaction (Month/Day/Year)         07/01/2024							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify below) below) Corp. Controller & CAO				
3050 BOWERS AV. P.O. BOX 58039, M/S 1268		5 1268	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	<i>,</i>					
(Street) SANTA CA 95052-803 CLARA CA		8039							~	Form filed by One Form filed by Mone Person					
(City)	(State)	(Zip)		Rule 10b5-1(c)				saction was ma	de pursu	ant to a contra	to a contract, instruction or written plan that is intended to Instruction 10.				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				2A. Deemed Execution Date, if any (Month/Day/Year)	Execution Date, Transa f any Code (I		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 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 (Instr. 4)			
					Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11041.4)			
Common Stock 07/01/2				24		F		<b>29</b> <sup>(1)</sup>	D	\$237.41	5,686 <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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction of Code (Instr. Deriva 8) Securi Acqui (A) or Dispo of (D)		Derivative (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents number of shares that were automatically withheld upon vesting of restricted stock units to cover tax withholding obligations in a transaction exempt under Rule 16b-3.

2. Number of shares includes 5,529 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 in installments in October of 2024 through April of 2028 (all vesting is subject to continued employment through each applicable vesting date).

/s/ To-Anh Nguyen, Attorneyin-Fact 07/03/2024

\*\* 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.