FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
vvasimigtori,	D.O.	20040

STATEMENT O	F CHANGES IN	BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-02										
Estimated average burden										
hours per response	: 0.5									

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

1. Name and Address of Reporting Person* MCGREGOR SCOTT A					2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]								ck all app Direc	ationship of Reporting all applicable) Director		10% Ov	vner		
(Last)	(Fir PLIED MAT	st) (M	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/07/2024								Officer (give title below)		Other (speci below)			
3050 BOWERS AV. P.O. BOX 58039, M/S 1268				1268	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	6. Individual or Joint/Group Filing (Check Applicat Line)							
(Street) SANTA CLARA	SANTA CA 95054												X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	Ľip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.									nded to					
		Table	I - Non	-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or E	Bene	ficial	ly Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5)					Securit Benefic Owned	eneficially wned Following		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount	(A) or (D) Pr		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Stock			03/07/2	2024		A		1,128(1)) A		\$ <mark>0</mark>	0 22,253			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	xercise (Month/Day/Year) if any Code (Instr. Derivati e of vative (Month/Day/Year) 8) Securiti		vative irities ired r osed)	Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		D S (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D) or Indirec (I) (Instr.	wnership orm:	Beneficial Ownership (Instr. 4)				
							Date Exercis	able	Expiration Date	Title	Amor or Numl of Share	ber							

1. Represents automatic annual grant of restricted stock units to a non-employee member of the Board of Directors pursuant to the Applied Materials, Inc. ("Applied") Employee Stock Incentive Plan. These restricted stock units will be converted on a one-for-one basis into shares of Applied common stock upon vesting, which vesting is scheduled to occur on March 1, 2025 (subject to continued service as a director through the vesting date).

> /s/ To-Anh Nguyen, Attorneyin-Fact

03/11/2024

** 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.

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.