FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

Name and Address of Reporting Person* DE GEUS AART					2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT										Relationship neck all app X Direc	,	ng Per	son(s) to Is	
(Last)	(Fir	st) (N	/liddle)		1										Office below	er (give title v)		Other (s below)	specify
C/O APPLIED MATERIALS, INC. 3050 BOWERS AVE, M/S 1268 P.O. BOX 58039					3. Date of Earliest Transaction (Month/Day/Year) 03/09/2023														
(Street) SANTA CLARA	CA	. 9	5054		4. If <i>I</i>	ment,	Date of	of Original Filed (Month/Day/Year)					6. I	e) X Form	or Joint/Group Filing (Che m filed by One Reporting I m filed by More than One son			Person	
(City)	(Sta	ate) (Z	(ip)																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Exec		Deemed cution Date, ny nth/Day/Year)				es Acquired (A Of (D) (Instr. 3,			Benefi	ties cially Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D	() or ()	Price	Transa	action(s) 3 and 4)			(III3ti. 4)
Common Stock 03/09/2				03/09/2	2023				A		2,050(1)		A	\$ <mark>0</mark>	108,331			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. Deeme Execution if any (Month/Da	n Date,	4. Transa Code (8)	action of De Se Ac (A) Dis		osed) : 3, 4	6. Date Expirati (Month/	on Da		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		nstr.	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	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	of	nber res					

Explanation of Responses:

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, 2024 (subject to continued service as a director through the vesting date).

/s/ To-Anh Nguyen, Attorney-03/13/2023 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.