SEC For	rm 4 FORM	4 UI	NITE		res :	SEC	UR	ITIE	S AN	ID E	EXCHAN	IGE (	COM	MISSIO	N		
			Washington, D.C. 20549											ROVAL			
to Section 16. Form 4 or Form 5 obligations may continue. See					l pursua	Pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								Estim		DMB Number:     3235-0287       istimated average burden       ours per response:     0.5	
1. Name and Address of Reporting Person <sup>*</sup> READ CHARLES						2. Issuer Name and Ticker or Trading Symbol <u>APPLIED MATERIALS INC /DE</u> [ AMAT ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below)			
(Last)(First)(Middle)C/O APPLIED MATERIALS, INC.3050 BOWERS AV. P.O. BOX 58039, M/S 1268					3. Date of Earliest Transaction (Month/Day/Year) 06/01/2022								Corp. VP, Corp. Contrlr. & CAO				
(Street) SANTA CA 95052-8039			3039	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Indiv Line) X								ine) X Forn Forn	<ul> <li>Iividual or Joint/Group Filing (Check Applicable</li> <li>Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting</li> <li>Person</li> </ul>				
(City) (State) (Zip)																	
		Table	I - No	on-Deriva	ative \$	Secu	rities	s Acc	uired	, Dis	posed of	, or Be	enefic	ially Owr	ned		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,			ate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			nd Secur Benef Owne	icially d Following	6. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		action(s) 3 and 4)		(Instr. 4)
Common Stock 06/01/2					022			F		<b>621</b> <sup>(1)</sup>	D	\$114	.46 94	1,427 <sup>(2)</sup>	D		
		Tal	ole II -								osed of, o convertib				d		
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Date Execut Month/Day/Year) if any		emed tion Date, //Day/Year) 4. Trans Code 8)				6. Date Exercisable a Expiration Date (Month/Day/Year)		ate	7. Title and Amount of Securities Underlying Derivative Security (In 3 and 4) Amo or		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly Direct (I or Indire (I) (Instr	Beneficia D) Ownersh ect (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date		Number of				

## Explanation of Responses:

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

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 23,225 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 June of 2023, October of 2022 through 2025 and January of 2023 through 2026 (all vesting is subject to continued employment through each applicable vesting date).

/s/ To-Anh Nguyen, Attorney-	06/02/2022
in-Fact	00/03/2022

\*\* 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.