FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the S

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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* POWELL DENNIS D						2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]									all applicable) Director		g Person(s) to Issuer 10% Owner	
		ERIALS, INC.	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/05/2019									Offic belov	er (give title w)	Othe belov	r (specify v)
3050 BOWERS AVE, M/S 1268 P.O. BOX 58039					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SANTA	CLARA CA	A 9	95054											X		n filed by Moi	e Reporting Per re than One Re	
(City)	(St	ate) (Zip)															
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	l, Dis	sposed o	f, or E	3enefi	cially	Owne	ed		-
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount (A) or (D)		or Pric	e	Transaction(s) (Instr. 3 and 4)			(1113411 4)
Common Stock 09/05/2				2019		S		25,218 D \$		\$5	1.44(1)	44 ⁽¹⁾ 69,447 ⁽²⁾		D				
		Та	ble II -								osed of, convertib				wned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I			Transaction Code (Instr.		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)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Seci (Insi	vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Number of Shares					

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$51.12 to \$51.72, inclusive. The reporting person undertakes to provide to Applied Materials, Inc. ("Applied"), any security holder of Applied, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote 1 to this Form 4.
- 2. Number of shares includes 64,858 restricted stock units previously reported, of which (a) 58,870 restricted stock units have vested and which, pursuant to Mr. Powell's election to defer, will be converted on a one-for-one basis into shares of Applied common stock and paid to him on the date of his termination of service from the Applied board of directors, and (b) 5,988 restricted stock units will be converted on a one-for-one basis into Applied common stock upon vesting, which vesting is scheduled to occur in March 2020 (subject to continued service as a director through the vesting date).

/s/ To-Anh Nguyen, Attorneyin-Fact

09/09/2019

** 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.