## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C.	20548

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 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

1. Name and Address of Reporting Person*  Forrest Stephen R					2. Issuer Name <b>and</b> Ticker or Trading Symbol APPLIED MATERIALS INC /DE [ AMAT ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner							
l		ERIALS, INC.	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/23/2016									Λ		er (give title		Other (specify below)		
3050 BOWERS AV, M/S 1268 P.O. BOX 58039  (Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person						
SANTA CLARA CA 95054															Form filed by More than One Reporting Person					orting	
(City)	(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transa Date (Month/L				Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)							Securities Beneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									v	Amount	(	(A) or (D) Prid			Transaction(s) (Instr. 3 and 4)				(111511.4)		
Common Stock 05/23.					3/2016	5					5,000	) D \$		\$22	2.86 9		3,959 <sup>(1)</sup>	D			
		Та									sed of, onvertib				y Ov	vned					
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any					ransaction of ode (Instr. Derivative		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of	nber ares							

## **Explanation of Responses:**

1. Number of shares includes 10,219 restricted stock units previously reported that in the future will be converted on a one-for-one basis into Applied common stock upon vesting, which vesting is scheduled to occur in March 2017 (subject to continued service as a director through the vest date).

/s/ To-Anh Nguyen, Attorneyin-Fact

05/25/2016

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.