FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
Expires: December 31, 2014

Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 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* HANDEL NANCY H							2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [(AMAT)]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title Other (specify					
(Last)	(Fi	rst)	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 06/16/2003									X Office (give title below) below) Group VP,Deputy CFO&Controller					
(Street)							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(City) (State) (Zip)														X	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Nor	n-Deriv	vativ	e Se	curit	ies Ac	quired	, Dis	posed c	f, or B	enefi	cially	Owned						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amour Securitie Beneficia Owned F	s Formula (D) (ollowing (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or P	rice	Reported Transact (Instr. 3 a	ion(s)			Instr. 4)		
Common Stock 06/16/							2003				10,00	.0,000 A		4.33	114,192(1)			D			
Common Stock 06/16/						/2003			S		10,00	10,000 D 1		15.59	104,192(1)			D			
		7	Гable II -								osed of, onverti				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date E Expiration (Month/I	n Dat		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Sha	nber							
Employee Stock Option (right to	4.33	06/16/2003			М			10,000	07/15/20	000	12/17/2003	Commo: Stock	10,	000	\$0	80,000 ⁽	2)	D			

Explanation of Responses:

- 1. Does not include 2,681.573 shares held indirectly through the 401(k) Plan
- 2. Reporting Person has additional Employee Stock Options covering 606,000 shares of Common Stock with varying exercise prices and expiration dates

<u>/s/ Nancy H. Handel</u> <u>06/18/2003</u>

** 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.