

MAYDAN DAN  
Form 4  
November 29, 2005

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
MAYDAN DAN

2. Issuer Name and Ticker or Trading Symbol  
APPLIED MATERIALS INC /DE [AMAT]

5. Relationship of Reporting Person(s) to Issuer  
(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
11/25/2005

Director  10% Owner  
 Officer (give title below)  Other (specify below)

C/O APPLIED MATERIALS, INC., 3050 BOWERS AVE., PO BOX 58039, M/S 2023

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

SANTA CLARA, CA 95052-8039

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	11/25/2005		M	265,700 A \$ 15.5	435,127 <sup>(1)</sup>	D	
Common Stock	11/25/2005		S	265,700 D \$ 18.3228	169,427 <sup>(1)</sup>	D	
Common Stock					700.754	I	By the 401(k) Plan
Common Stock					21,926	I	Support Org. <sup>(2)</sup>
					413,456	I	

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Common Stock						Family Ltd. Partnership #1
Common Stock	301,383	I				Family Ltd. Partnership #2
Common Stock	434	I				Maydan GRAT #2
Common Stock	1,274,156 <sup>(3)</sup>	I				Maydan Family Trusts <sup>(4)</sup>
Common Stock	1	I				Maydan 1998 CLAT

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

**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 control number.**

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(9-02)

**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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	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 Underlying Securities (Instr. 3 and 4)	Amount	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Number of Shares
Employee Stock Option (right to buy)	\$ 15.5	11/25/2005		M	265,700	07/15/2002	04/15/2006	Common Stock	265,700

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MAYDAN DAN C/O APPLIED MATERIALS, INC. 3050 BOWERS AVE., PO BOX 58039, M/S 2023 SANTA CLARA, CA 95052-8039			X	

## Signatures

/s/ Charmaine Mesina,  
Attorney-in-Fact

11/29/2005

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) Decreased number of shares reflects the transfer of 1,036 shares to a Maydan Family Trusts account.
- (2) Dr. Maydan has no pecuniary interest in these shares, but he does have a controlling interest.
- (3) Increased number of shares reflects the transfer of 1,036 shares from Dr. Maydan's direct holdings.
- (4) Refers to trusts for the benefit of the reporting person and/or his family.

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