

APPLIED MATERIALS INC /DE
 Form 3
 December 21, 2006

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF 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)

<p>1. Name and Address of Reporting Person *</p> <p>Â Liebman Jeannette L</p> <p>(Last) (First) (Middle)</p> <p>C/O APPLIED MATERIALS, INC.,Â P.O. BOX 58039, 3050 BOWERS AV, M/S 2023</p> <p>(Street)</p> <p>SANTA CLARA,Â CAÂ 95054</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>12/13/2006</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>APPLIED MATERIALS INC /DE [AMAT]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below) Group VP, Global HR</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person</p>
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	136,946 ⁽¹⁾	D	Â

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

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Employee Stock Option (right to buy)	08/05/2005	08/20/2010	Common Stock	100,000	\$ 20.04	D	Â
Employee Stock Option (right to buy)	08/05/2005	10/29/2010	Common Stock	75,000	\$ 22.58	D	Â
Employee Stock Option (right to buy)	08/05/2005	10/29/2010	Common Stock	100,000	\$ 22.58	D	Â
Employee Stock Option (right to buy)	08/05/2005	10/29/2010	Common Stock	125,000	\$ 22.58	D	Â
Employee Stock Option (right to buy)	Â (2)	11/03/2011	Common Stock	100,000	\$ 16.12	D	Â
Employee Stock Option (right to buy)	Â (3)	12/01/2012	Common Stock	120,000	\$ 18.64	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Liebman Jeannette L C/O APPLIED MATERIALS, INC. P.O. BOX 58039, 3050 BOWERS AV, M/S 2023 SANTA CLARA, CA 95054	Â	Â	Â Group VP, Global HR	Â

Signatures

/s/ Charmaine Mesina,
Attorney-in-Fact

12/21/2006

__Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) Includes 50,000 performance shares (or restricted stock units) that are scheduled to vest in four equal annual installments beginning 8/31/07 and 82,050 performance shares that are scheduled to vest in three equal annual installments beginning 8/31/07 (assuming continued employment). The performance shares will be converted on a one-for-one basis into shares of Applied Materials, Inc. common stock immediately upon vesting.
 - (2) 25,000 shares became exercisable on each of 7/15/05 and 7/15/06 and 25,000 shares become exercisable on each of 7/15/07 and 7/15/08 (assuming continued employment).
 - (3) 30,000 shares became exercisable on 8/31/06, and 30,000 shares become exercisable on each of 8/31/07, 8/31/08, and 08/31/09 (assuming continued employment).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.