Teague Robert T Form 3/A January 17, 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, response...
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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement APPLIED SIGNAL TECHNOLOGY INC [APSG] À Teague Robert T (Month/Day/Year) 01/17/2006 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 400 W. CALIFORNIA AVE 07/12/2005 (Check all applicable) (Street) 6. Individual or Joint/Group Filing(Check Applicable Line) 10% Owner Director \_X\_ Form filed by One Reporting \_X\_\_ Officer Other (give title below) (specify below) SUNNYVALE, CAÂ 94086 Form filed by More than One V.P. National Security Systems Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security (Instr. 4) Beneficially Owned Ownership Ownership (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Common Stock (1) 0 D Â Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) 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

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

currently valid OMB control number.

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	5. 6. Nature of Indirect Ownership Form of (Instr. 5) Derivative	
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

#### Edgar Filing: Teague Robert T - Form 3/A

Shares

(I) (Instr. 5)

### **Reporting Owners**

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer

Other

Teague Robert T

400 W. CALIFORNIA AVE SUNNYVALE, CAÂ 94086 Â V.P. National Security Systems Â

**Signatures** 

Robert T.

01/07/2006

Teague

Date

\*\*Signature of Reporting Person

## **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).

On July 12, 2005, the reporting person mistakenly filed a Form 3 reporting a purchase of 12,000 shares of common stock that in fact were (1) stock options that were granted to him. The stock options were also stated as Derivatives on the initial Form 3. As of July 12, 2005, the reporting person did not own any shares of common stock. The Derivatives reported on the initial Form 3 are accurate.

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.

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