

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,
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 *

Teague Robert T

(Last) (First) (Middle)

400 W. CALIFORNIA AVE

(Street)

SUNNYVALE, CA 94086

(City) (State) (Zip)

2. Date of Event Requiring
Statement

(Month/Day/Year)

01/17/2006

3. Issuer Name and Ticker or Trading Symbol

APPLIED SIGNAL TECHNOLOGY INC [APSG]

4. Relationship of Reporting
Person(s) to Issuer

(Check all applicable)

____ Director ____ 10% Owner

☒ Officer ____ Other
(give title below) (specify below)

V.P. National Security Systems

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

07/12/2005

6. Individual or Joint/Group

Filing(Check Applicable Line)

☒ Form filed by One Reporting
Person

____ Form filed by More than One
Reporting Person

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 ⁽¹⁾

0

D

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

SEC 1473 (7-02)

**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.**

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
Security

5. Ownership
Form of
Derivative
Security:
Direct (D)
or Indirect

6. Nature of Indirect
Beneficial Ownership
(Instr. 5)

Date
Exercisable

Expiration
Date

Title

Amount or
Number of

Shares

(I)
(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Teague Robert T 400 W. CALIFORNIA AVE SUNNYVALE, CA 94086	^	^	^ V.P. National Security Systems	^

Signatures

Robert T.
Teague

01/07/2006

__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).

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.