## Edgar Filing: TREICHLER JOHN R - Form 4

Form 4											
September 24, 2010 FORM 4 Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 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								OMB Number: Expires: Estimated burden hou response	irs per		
(Print or Type Responses) 1. Name and Address of Reporting Person <u>*</u> TREICHLER JOHN R			2. Issuer Name <b>and</b> Ticker or Trading Symbol APPLIED SIGNAL				-	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) 400 W. CAL	(First) LIFORNIA AV	(Monul/Day/Teal) below)					title 10% Owner Other (specify below)				
SUNNYVAI	(Street) LE, CA 94086		4. If Amer Filed(Mon		-	nal		6. Individual or J Applicable Line) _X_ Form filed by Form filed by Person		erson	
(City)	(State)	(Zip)	Table	e I - Non-l	Derivativ	e Secu	rities Ac	quired, Disposed o	of, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	r) Executionary		3.	4. Sec ion(A) or (D) (Instr.	urities A Dispos 3, 4 and (A o	Acquired ed of 1 5) .) r		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of	
Common Stock	09/22/2010			А	23,00			270,948	D		
Common Stock								25,000	I	Robert K Treichler Trust	
Common Stock								12,735	Ι	Anne Eckel Treichler Trust	

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.

 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)	te 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. of Derivative Securities Acquired (A) or Disposed of (D)		ate	Amoun Underl Securit	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owno Follo Repo Trans (Instr
				Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title 1	Amount or Number of Shares		

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships						
I O	Director	10% Owner	Officer Other				
TREICHLER JOHN R 400 W. CALIFORNIA AVE SUNNYVALE, CA 94086	Х						
Signatures							
John R. 09	0/24/2010						

Treichler 09/24/20 <u>\*\*</u>Signature of Date Reporting Person

## **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).

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.