TERADYNE INC Form SC 13G February 13, 2004

OMB APPROVAL

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

INFORMATION STATEMENT TO BE INCLUDED IN STATEMENTS FILED
PURSUANT TO RULES 13d-1 (b) (c) AND (d) AND AMENDMENTS THERETO FILED
PURSUANT TO RULE 13d-2 (b)

(Amendment No. __)*

TERADYNE, INC.

	,		
	(Name of Issuer)		
	Common Stock		
	(Title of Class of Securities)		
	880770102		
	(CUSIP Number)	-	
	` ,		
December 31, 2003			
	Date of Event Which Requires Filing of This Statement	t)	
Check the appropriate box to designate the rule	e pursuant to which this Schedule is filed:		
x Rule 13d-1(b)			
" Rule 13d-(c)			
"Rule 13d-1(d)			
	led out for a reporting person s initial filing on this containing information which would alter the disclo		
	his cover page shall not be deemed to be filed for abject to the liabilities of that section of the Act but		

	CUSIP No. 880	770102	13G	Page 2 of 5 Pages		
1.	Names of Repo	orting Person.				
	S.S. or I.R.S. I	R.S. Identification of above person				
	PEA CAPIT	CAL LLC. (IRS N	O. 33-0976917)			
2.	Check the Appropriate Box if a Member of a Group*					
	(a) "					
	(b) x					
3.	SEC Use Only					
4.	Citizenship or	Citizenship or Place of Organization				
	Delaware					
		5. Sole Voting Po	ower			
NUMBER OF		11,220,700				
SHARES		6. Shared Voting	Power			
BENEFICIALLY						
OWNED BY		-0-				
EACH		7. Sole Dispositiv	ve Power			
R	EPORTING					
PERSON		11,220,700				
WITH		8. Shared Disposi	itive Power			
		-0-				

9. Aggregate Amount Beneficially Owned by Each Reporting Person

	11,220,700
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares*
11.	Percent of Class Represented by Amount in Row (9)
	5.9
12.	Type of Reporting Person*
	IA

*SEE INSTRUCTION BEFORE FILLING OUT!

Item 1. (a) Name of Issuer:

Teradyne, Inc.

(b) Address of Issuer s Principal Executive Offices:

321 Harrison Avenue, Mail Stop H93

Boston, Massachusetts 02118

Item 2. (a) <u>Name of Person Filing:</u>

PEA CAPITAL LLC

(b) Address of Principal Business Office:

1345 Avenue of the Americas, 49th Floor

New York, New York 10105

(c) <u>Citizenship:</u>

Not Applicable.

(d) <u>Title of Class of Securities:</u>

Common Stock

(e) <u>CUSIP Number:</u>

880770102

Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a:

- (a) Broker or dealer registered under Section 15 of the Exchange Act;
- (b) "Bank as defined in Section 3(a)(6) of the Exchange Act;
- (c) "Insurance company as defined in Section 3(a)(19) of the Act;
- (d) "Investment company registered under Section 8 of the Investment Company Act;
- (e) x Investment adviser registered under Section 203 of the Investment Advisors Act of 1940;
- (f) "Employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- $\hbox{ ``} \qquad \hbox{Parent holding company or control person, in accordance with $13d$-$1(b)(ii)(G);}$
- (h) "Savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i) "Church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) "Group, in accordance with Rule 13d-1(b)(1)(ii)(H).

If this statement is filed pursuant to Rule 13d-1(c), check this box. "

Item 4.	Ownership.

(a) Amount beneficially owned: 11,220,700**

(b) Percent of class: 5.9

(c) Number of shares as to which such person has:

(i) Sole power to vote or direct the vote: 11,220,700**

(ii) Shared power to vote: -0-

(iii) Sole power to dispose or direct the disposition of: 11,220,700**

(iv) Shared power to dispose or direct the disposition of: -0-

**This report is being filed on behalf of PEA Capital LLC, a Delaware limited partnership and/or certain investment advisory clients or discretionary accounts relating to their collective beneficial ownership of shares of common stock of the Issuer. PEA Capital LLC is a registered investment adviser under Section 203 of the Investment Advisers Act of 1940. As a result of its role as investment adviser PEA Capital LLC may be deemed to be the beneficial owner of the securities of the Issuer. PEA Capital LLC has the sole power to dispose of the shares and to vote the shares under its written guidelines.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

No one client owns more than five percent of the securities of the Issuer.

Item 7. <u>Identification and Clarification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.</u>

Not Applicable.

Item 8. <u>Identification and Clarification of Members of the Group</u>.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. <u>Certification</u>.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 10, 2004

/s/ Frank C. Poli

Frank C. Poli, Chief Legal Officer