

TERADYNE, INC  
Form 4  
January 29, 2008

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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**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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**BRADLEY MICHAEL A**

(Last) (First) (Middle)

**TERADYNE, INC., 600  
RIVERPARK DRIVE**

(Street)

**NORTH READING,, MA 01864**

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**TERADYNE, INC [TER]**

3. Date of Earliest Transaction  
(Month/Day/Year)  
**01/25/2008**

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**CEO and President**

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 Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)	Price	
Common Stock	01/26/2008		M		31,303	A	\$ 0 141,915	D
Common Stock	01/28/2008		F <sup>(1)</sup>		10,241	D	\$ 0 131,674	D
Common Stock	01/26/2008		M		25,825	A	\$ 0 157,499	D
Common Stock	01/28/2008		F <sup>(1)</sup>		8,200	D	\$ 0 149,299	D
Common Stock	01/26/2008		M		18,783	A	\$ 0 168,082	D

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Common Stock	01/28/2008	F <sup>(1)</sup>	5,964	D	\$ 0	162,118	D
Common Stock	01/26/2008	M	3,732	A	\$ 0	165,850	D
Common Stock	01/28/2008	F <sup>(1)</sup>	1,185	D	\$ 0	164,665	D

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

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SEC 1474  
(9-02)

**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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	\$ 0 <sup>(2)</sup>	01/26/2008		M	31,303		<sup>(2)</sup>	<sup>(2)</sup>	Common Stock	31,303
Restricted Stock Units	\$ 0 <sup>(3)</sup>	01/26/2008		M	25,825		<sup>(3)</sup>	<sup>(3)</sup>	Common Stock	25,825
Restricted Stock Units	\$ 0 <sup>(4)</sup>	01/26/2008		M	18,783		<sup>(4)</sup>	<sup>(4)</sup>	Common Stock	18,783
Restricted Stock Units	\$ 0 <sup>(5)</sup>	01/26/2008		M	3,732		<sup>(5)</sup>	<sup>(5)</sup>	Common Stock	3,732
Restricted Stock Units	\$ 0 <sup>(6)</sup>	01/25/2008		A	109,152		<sup>(7)</sup>	<sup>(7)</sup>	Common stock	109,152

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director    10% Owner    Officer    Other

BRADLEY MICHAEL A  
TERADYNE, INC.  
600 RIVERPARK DRIVE  
NORTH READING,, MA 01864

X

CEO and President

## Signatures

/s/Eileen Casal, General Counsel, by power of  
attorney

01/29/2008

\_\_Signature of Reporting Person

Date

## 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).
- (1) Shares/units withheld but not issued to satisfy certain tax withholding obligations.
- (2) Indicates conversion upon vesting of the final portion of the time-based Restricted Stock Units (RSU's) granted on January 26, 2006.
- (3) Indicates conversion upon vesting of the final portion of the performance-based RSU's granted on January 26, 2006.
- (4) Indicates conversion upon vesting of 25% of the time-based RSU's granted on January 26, 2007. The remaining portion will vest in three equal installments annually on the anniversary of the grant.
- (5) Indicates conversion upon vesting of 25% of the performance-based RSU's granted on January 26, 2007. The remaining portion will vest in three equal installments annually on the anniversary of the grant.
- (6) Each RSU represents the right to receive one share of Teradyne, Inc. common stock.
- (7) These RSU's are time-based and will vest in four equal installments beginning January 25, 2009.
- (8) Does not include a total of 796,381 options to purchase common stock of Teradyne, Inc.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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