

TERADYNE, INC  
Form 4  
January 29, 2008

# FORM 4

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

OMB APPROVAL

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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 \*  
BEECHER GREGORY R

(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)  
VP and CFO

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		11,668	A	\$ 0 27,067	D
Common Stock	01/28/2008		F <sup>(1)</sup>		4,138	D	\$ 0 22,929	D
Common Stock	01/26/2008		M		9,626	A	\$ 0 32,555	D
Common Stock	01/28/2008		F <sup>(1)</sup>		3,057	D	\$ 0 29,498	D
Common Stock	01/26/2008		M		6,972	A	\$ 0 36,470	D

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Common Stock	01/28/2008	F <sup>(1)</sup>	2,214	D	\$ 0	34,256	D
Common Stock	01/26/2008	M	1,407	A	\$ 0	35,663	D
Common Stock	01/28/2008	F <sup>(1)</sup>	447	D	\$ 0	35,216	D

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

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(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)	8. Amount or Number of Shares
Restricted Stock Units	\$ 0 <sup>(2)</sup>	01/26/2008		M	11,668	<sup>(2)</sup> <sup>(2)</sup>	Common Stock	11,668
Restricted Stock Units	\$ 0 <sup>(3)</sup>	01/26/2008		M	9,626	<sup>(3)</sup> <sup>(3)</sup>	Common Stock	9,626
Restricted Stock Units	\$ 0 <sup>(4)</sup>	01/26/2008		M	6,972	<sup>(4)</sup> <sup>(4)</sup>	Common Stock	6,972
Restricted Stock Units	\$ 0 <sup>(5)</sup>	01/26/2008		M	1,407	<sup>(5)</sup> <sup>(5)</sup>	Common Stock	1,407
Restricted Stock Units	\$ 0 <sup>(6)</sup>	01/25/2008		A	41,755	<sup>(7)</sup> <sup>(7)</sup>	Common Stock	41,755

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director    10% Owner    Officer    Other

BEECHER GREGORY R  
TERADYNE, INC.  
600 RIVERPARK DRIVE  
NORTH READING,, MA 01864

VP and CFO

## Signatures

/s/Eileen Casal, 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 325,961 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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