TERADYNE, INC Form 4 January 29, 2008

FORM 4

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

Check this box if no longer subject to

Section 16. Form 4 or

Form 5 obligations may continue.

See Instruction 1(b).

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)

(Last)

1. Name and Address of Reporting Person * HOTCHKISS JEFFREY R

(First)

(Middle)

TERADYNE, INC., 600 RIVERPARK DRIVE

(Street)

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)

OMB

Number:

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OMB APPROVAL

3235-0287

January 31,

2005

0.5

Director 10% Owner Other (specify _X__ Officer (give title below)

President, System Test Division

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

NORTH READING,, MA 01864

(Ctata)

(City)	(State) (Z	Zip) Table	e I - Non-Do	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficia	lly 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 onAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	01/26/2008		M	8,537	A	\$0	30,950	D	
Common Stock	01/28/2008		F(1)	3,174	D	\$0	27,776	D	
Common Stock	01/26/2008		M	7,043	A	\$0	34,819	D	
Common Stock	01/28/2008		F(1)	2,237	D	\$0	32,582	D	
Common Stock	01/26/2008		M	5,069	A	\$ 0	37,651	D	

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Common Stock	01/28/2008	F(1)	1,610	D	\$0	36,041	D
Common Stock	01/26/2008	M	954	A	\$0	36,995	D
Common Stock	01/28/2008	F <u>(1)</u>	303	D	\$0	36,692	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)	xecution Date, if TransactionDerivative y Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. I De Sec (In
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	\$ 0 (2)	01/26/2008		M	8,537	(2)	(2)	Common Stock	8,537	\$
Restricted Stock Units	\$ 0 (3)	01/26/2008		M	7,043	(3)	(3)	Common Stock	7,043	\$
Restricted Stock Units	\$ 0 (4)	01/26/2008		M	5,069	<u>(4)</u>	<u>(4)</u>	Common Stock	5,069	\$
Restricted Stock Units	\$ 0 (5)	01/26/2008		M	954	(5)	<u>(5)</u>	Common Stock	954	\$
Restricted Stock Units	\$ 0 (6)	01/25/2008		A	29,457	<u>(7)</u>	<u>(7)</u>	Common Stock	29,457	\$

Reporting Owners

Reporting Owner Name / Address

Relationships

Reporting Owners 2

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Director 10% Owner Officer Other

HOTCHKISS JEFFREY R TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING,, MA 01864

President, System Test Division

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 90,000 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. 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.

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