

Gray Charles Jeffrey
Form 4
May 03, 2012

FORM 4

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

OMB APPROVAL

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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)

1. Name and Address of Reporting Person *
Gray Charles Jeffrey

(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)
05/01/2012

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, General Counsel & Secretary

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 or Price		
Common Stock	05/01/2012		M		16,812 A \$ 6.29	44,944	D
Common Stock	05/01/2012		S		7,312 D \$ 17.33	37,632	D
Common Stock	05/01/2012		S		6,346 D \$ 17.34	31,286	D
Common Stock	05/01/2012		S		2,854 D \$ 17.35	28,432	D
Common Stock	05/01/2012		S		300 D \$ 17.355	28,132	D

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Common Stock	05/01/2012	M	3,500	A	\$ 6.29	31,632	D
Common Stock	05/01/2012	M	8,125	A	\$ 17.21	39,757	D
Common Stock	05/01/2012	F ⁽¹⁾	2,576	D	\$ 17.21	37,181	D
Common Stock	05/02/2012	S	1,450	D	\$ 16.97	35,731	D
Common Stock	05/02/2012	S	700	D	\$ 16.98	35,031	D
Common Stock	05/02/2012	S	600	D	\$ 16.981	34,431	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 Security (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title
Non-qualified Stock Option (Right to Buy)	\$ 6.29	05/01/2012		M	16,812	05/01/2010 ⁽²⁾ 05/01/2016	Common Stock
Non-qualified Stock Option (Right to Buy)	\$ 6.29	05/01/2012		M	3,500	05/01/2010 ⁽²⁾ 05/01/2016	Common Stock
Restricted Stock Units	\$ 0 ⁽³⁾	05/01/2012		M	8,125	⁽³⁾ ⁽³⁾	Common Stock

Reporting Owners

Reporting Owner Name / Address

Relationships

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Director 10% Owner Officer

Other

Gray Charles Jeffrey
TERADYNE, INC.
600 RIVERPARK DRIVE
NORTH READING, MA 01864

VP, General Counsel & Secretary

Signatures

/s/ Ryan E. Driscoll, Deputy General Counsel, by power of attorney

05/03/2012

__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) This option is granted under Teradyne's 2006 Equity and Cash Compensation Incentive Plan and is exercisable at the rate of 25% per year, commencing on the date of the first anniversary of the grant, May 1, 2010.
- (3) Indicates conversion upon vesting of 25% of the time-based Restricted Stock Units (RSU's) granted on May 1, 2009. The remaining portion of the time-based RSU's will vest on May 1, 2013.

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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