**Gray Charles Jeffrey** Form 4 January 29, 2013

# FORM 4

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

**OMB** 3235-0287 Number: January 31,

**OMB APPROVAL** 

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES** Section 16.

Expires: 2005 Estimated average burden hours per response... 0.5

Form 4 or Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading **Gray Charles Jeffrey** Issuer Symbol TERADYNE, INC [TER] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify X\_ Officer (give title TERADYNE, INC., 600 01/25/2013 below) RIVERPARK DRIVE VP,General Counsel & Secretary (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

#### NORTH READING, MA 01864

(City)	(State) (Z	(Zip) 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)	Fransaction(A) or Disposed of Code (D)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			
Common Stock	01/27/2013		M	6,284	A	\$ 16.3	40,715	D		
Common Stock	01/27/2013		M	3,142	A	\$ 16.3	43,857	D		
Common Stock	01/28/2013		M	5,854	A	\$ 16.3	49,711	D		
Common Stock	01/28/2013		F(1)	1,898	D	\$ 16.3	47,813	D		
Common Stock	01/28/2013		F <u>(1)</u>	2,322	D	\$ 16.3	45,491	D		

### Edgar Filing: Gray Charles Jeffrey - Form 4

Common Stock	01/28/2013	M	2,927	A	\$ 16.3	48,418	D
Common Stock	01/28/2013	F(1)	955	D	\$ 16.3	47,463	D
Common Stock	01/28/2013	F <u>(1)</u>	997	D	\$ 16.3	46,466	D

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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 orDerivative Securities Acquired Disposed (Instr. 3, 4	(A) or of (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Underlying (Instr. 3 and
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
Restricted Stock Units	\$ 0 (2)	01/25/2013		A	13,889		<u>(3)</u>	(3)	Commor Stock
Non-qualified Stock Option (Right to Buy)	\$ 16.56	01/25/2013		A	18,884		01/25/2014(4)	01/25/2020	Commor Stock
Restricted Stock Units	\$ 0 (5)	01/27/2013		M		6,284	<u>(5)</u>	<u>(5)</u>	Commor Stock
Restricted Stock Units	\$ 0 (6)	01/27/2013		M		3,142	<u>(6)</u>	<u>(6)</u>	Commor Stock
Restricted Stock Units	\$ 0 (7)	01/28/2013		M		5,854	<u>(7)</u>	<u>(7)</u>	Commor Stock
Restricted Stock Units	\$ 0 (8)	01/28/2013		M		2,927	(8)	(8)	Commor Stock

# **Reporting Owners**

Reporting Owner Name / Address	Relationships							
Transfer and the same of the s	Director	10% Owner	Officer	Other				
Gray Charles Jeffrey TERADYNE INC			VP,General Counsel & Secretary					

Reporting Owners 2

### 600 RIVERPARK DRIVE NORTH READING, MA 01864

# **Signatures**

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

01/29/2013

\*\*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) Each RSU represents the right to receive one share of Teradyne, Inc. common stock.
- (3) These RSU's were issued under Teradyne's 2006 Equity and Cash Compensation Incentive Plan, are time-based, and will vest in four equal installments beginning on January 25, 2014.
- (4) 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, January 25, 2014.
- (5) Indicates conversion upon vesting of 25% of the performance-based Restricted Stock Units (RSU's) granted on January 27, 2012. The remaining portion will vest in three equal installments annually on the anniversary of the grant.
- (6) Indicates conversion upon vesting of 25% of the time-based Restricted Stock Units (RSU's) granted on January 27, 2012. The remaining portion will vest in three equal installments annually on the anniversary of the grant.
- (7) Indicates conversion upon vesting of 25% of the performance-based Restricted Stock Units (RSU's) granted on January 28, 2011. The remaining portion will vest in two equal installments annually on the anniversary of the grant.
- (8) Indicates conversion upon vesting of 25% of the time-based Restricted Stock Units (RSU's) granted on January 28, 2011. The remaining portion will vest in two equal installments annually on the anniversary of the grant.

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.

Signatures 3