BRADLEY MICHAEL A

Form 4

January 31, 2012

FORM 4

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

OMB Number: 3235-0287

burden hours per

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

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

response... 0.5

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * BRADLEY MICHAEL A			2. Issuer Name and Ticker or Trading Symbol TERADYNE, INC [TER]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)
TERADYNE, INC., 600 RIVERPARK DRIVE			(Month/Day/Year) 01/27/2012	_X_ Director 10% Owner Specify below) CEO and President
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check
NORTH REA	DING, MA	01864	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative S	Securi	ties Acqu	ired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	01/29/2012		Code V M	Amount 30,514	(D)	Price \$ 16.51	(Instr. 3 and 4) 280,337	D	
Common Stock	01/28/2012		M	25,632	A	\$ 16.51	305,969	D	
Common Stock	01/28/2012		M	12,816	A	\$ 16.51	318,785	D	
Common Stock	01/29/2012		M	20,343	A	\$ 16.51	339,128	D	
Common Stock	01/30/2012		M	46,250	A	\$ 16.51	385,378	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(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. 5. Number of TransactionDerivative Code Securities Acquired (Instr. 8) (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title ar Underlyir (Instr. 3 a	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
Restricted Stock Units	\$ 0 (1)	01/29/2012		M		30,514	<u>(1)</u>	<u>(1)</u>	Commo
Restricted Stock Units	\$ 0 (2)	01/28/2012		M		25,632	(2)	(2)	Commo
Restricted Stock Units	\$ 0 (3)	01/28/2012		M		12,816	(3)	(3)	Commo
Restricted Stock Units	\$ 0 (4)	01/29/2012		M		20,343	<u>(4)</u>	<u>(4)</u>	Commo
Restricted Stock Units	\$ 0 (5)	01/30/2012		M		46,250	(5)	(5)	Commo
Non-qualified Stock Option (Right to Buy)	\$ 16.95	01/27/2012		A	64,650		01/27/2013(6)	01/27/2019	Commo
Restricted Stock Units	\$ 0 (7)	01/27/2012		A	52,254		(8)	(8)	Commo

Reporting Owners

Reporting Owner Name / Address	Relationships							
Topolonia o mior i mior i marcos	Director	10% Owner	Officer	Other				
BRADLEY MICHAEL A TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING, MA 01864	X		CEO and President					

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Signatures

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

01/31/2012

**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) Indicates conversion upon vesting of 25% of the performance-based Restricted Stock Units (RSU's) granted on January 29, 2010. The remaining portion will vest in two equal installments annually on the anniversary of the grant.
- (2) 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 three equal installments annually on the anniversary of the grant.
- (3) 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 three equal installments annually on the anniversary of the grant.
- (4) Indicates conversion upon vesting of 25% of the time-based Restricted Stock Units (RSU's) granted on January 29, 2010. The remaining portion will vest in two equal installments annually on the anniversary of the grant.
- [5] Indicates conversion upon vesting of 25% of the time-based Restricted Stock Units (RSU's) granted on January 30, 2009. The remaining portion of the time-based RSU's will vest on January 30, 2013.
- This option is granted under Teradyne's 2006 Equity and Cash Compensation Incentive Plan, and is exerciseable at the rate of 25% per year, commencing on the date of the first anniversary of the grant, January 27, 2013.
- (7) Each RSU represents the right to receive one share of Teradyne, Inc. common stock.
- 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 27, 2013.

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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