JAGIELA MARK E

Form 4

January 31, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

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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 See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> JAGIELA MARK E			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	Director 10% OwnerX Officer (give title Other (specify below) President, ST Division		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
NORTH READING, 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-D	erivative S	Securi	ties Acqu	ired, Disposed of	, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securities Acquired ior(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		5. Amount of Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4) Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect t Beneficial Ownership (Instr. 4)	
Common Stock	01/28/2012		Code V M	Amount 11,522	(D)	Price \$ 16.51	87,763	D	
Common Stock	01/30/2012		F(1)	3,653	D	\$ 16.51	84,110	D	
Common Stock	01/28/2012		M	5,761	A	\$ 16.51	89,871	D	
Common Stock	01/30/2012		F(1)	1,827	D	\$ 16.51	88,044	D	
Common Stock	01/29/2012		M	13,652	A	\$ 16.51	101,696	D	

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Common Stock	01/30/2012	F(1)	4,328	D	\$ 16.51	97,368	D
Common Stock	01/29/2012	M	9,101	A	\$ 16.51	106,469	D
Common Stock	01/30/2012	F(1)	2,886	D	\$ 16.51	103,583	D
Common Stock	01/30/2012	M	20,750	A	\$ 16.51	124,333	D
Common Stock	01/30/2012	F(1)	7,620	D	\$ 16.51	116,713	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)

 $\label{thm:convertible} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

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 Exercisab 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 (2)	01/27/2012		A	23,452		<u>(3)</u>	(3)	Commo
Non-qualified Stock Option (Right to Buy)	\$ 16.95	01/27/2012		A	29,015		01/27/2013(4)	01/27/2019	Commo
Restricted Stock Units	\$ 0 (5)	01/28/2012		M		11,522	<u>(5)</u>	<u>(5)</u>	Commo
Restricted Stock Units	\$ 0 (6)	01/28/2012		M		5,761	(6)	(6)	Commo
Restricted Stock Units	\$ 0 (7)	01/29/2012		M		13,652	<u>(7)</u>	<u>(7)</u>	Commo
Restricted Stock Units	\$ 0 (8)	01/29/2012		M		9,101	<u>(8)</u>	(8)	Commo
Restricted Stock Units	\$ 0 (9)	01/30/2012		M		20,750	<u>(9)</u>	<u>(9)</u>	Commo

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Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

JAGIELA MARK E TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING, MA 01864

President, ST Division

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) 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 27, 2013.
- (4) 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.
- (5) 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.
- (6) 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.
- (7) 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.
- (8) 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.
- (9) 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.

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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