TERADYNE, INC Form 4 January 29, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB 3235-0287 Number:

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if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

Check this box

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 See Instruction

(Print or Type Responses)

1(b).

(Last)

(City)

1. Name and Address of Reporting Person * Tempesta Daniel David

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(First)

(Middle)

(Zip)

TERADYNE, INC [TER] 3. Date of Earliest Transaction

(Month/Day/Year) 01/25/2008

Director 10% Owner

(Check all applicable)

Other (specify X_ Officer (give title below) below) Principal Accounting Officer

TERADYNE, INC., 600 RIVERPARK DRIVE

> (Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

NORTH READING,, MA 01864

(State)

		Table 1-1001-Delivative Securities Acquired, Disposed of, or Deficientially Owned									
1.Title of	2. Transaction Date	3.	4. Securities		5. Amount of	6. Ownership	7. Nature of				
Security	(Month/Day/Year)	Execution Date, if TransactionAcquired (A) or				or	Securities	Form: Direct	Indirect		
(Instr. 3)		any	Code	Disposed of (D)			Beneficially	(D) or	Beneficial		
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)			Owned	Indirect (I)	Ownership		
		•				Following	(Instr. 4)	(Instr. 4)			
							Reported				
				(A)		Transaction(s)					
					or		(Instr. 3 and 4)				
			Code V	Amount	(D)	Price	,				
Common Stock	01/26/2008		M	2,441	A	\$0	10,728	D			
Common Stock	01/28/2008		F(1)	927	D	\$0	9,801	D			

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

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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 (Instr. 8) 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 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	2,441	(2)	(2)	Common Stock	2,441	9
Restricted Stock Units (3)	\$ 0 (4)	01/25/2008		A	12,646	<u>(4)</u>	<u>(4)</u>	Common Stock	12,646	9

Reporting Owners

Director 10% Owner Officer Other

Tempesta Daniel David TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING,, MA 01864

Principal Accounting Officer

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 whithheld but not issued to satisfy certain tax withholding obligations.
- (2) Indicates conversion upon vesting of 25% of time-based Restricted Stock Units (RSU's) granted on January 26, 2007. The remaining portion of the time-based RSU's will vest in three equal installments annually on the anniversary of the grant.
- (3) Each RSU represents the right to receive one share of Teradyne, Inc. common stock.
- (4) These RSU's are time-based and will vest in four equal annual installments beginning on January 25, 2009.
- (5) Does not include a total of 15,000 options to purchase common stock of Teradyne, Inc.

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