Check this box if no longer
subject to Section 16. Form 4 or
Form 5 obligations may
continue. See Instruction 1(b).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <sup>*</sup>	2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
GUERTIN TIMOTHY E (Last) (First) (Middle)	<b>TERADYNE, INC [ TER ]</b> 3. Date of Earliest Transaction (MM/DD/YYYY)	_X_ Director 10% Owner Officer (give title below) Other (specify below)				
TERADYNE, INC., 600 RIVERPARK DRIVE	5/12/2023					
(Street)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)				
NORTH READING, MA 01864		X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)	Rule 10b5-1(c) Transaction Indication					
	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written pla that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.					

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

1. Title of Security	2. Trans. Date	2A. Deemed	3. Trans. Co	ie	4. Securiti	ies Acquire	d (A)	5. Amount of Securities Beneficially Owned	6.	7. Nature
(Instr. 3)		Execution	(Instr. 8)		or Disposed of (D)			Following Reported Transaction(s)	Ownership	of Indirect
		Date, if any		(Instr. 3, 4 and 5)			(Instr. 3 and 4)	Form:	Beneficial	
									Direct (D)	Ownership
									or Indirect	(Instr. 4)
						(A) or			(I) (Instr.	
			Code	V	Amount	(D)	Price		4)	
Common Stock	5/12/2023		Α		2,530 (1)	Α	\$0	62,472	D	

### Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

						-					-				
1. Title of Derivate	2.	3. Trans.	3A. Deemed	4. Trans.	Code	5. Number	of	6. Date Exe	rcisable	7. Tit	e and Amount of	8. Price of	9. Number of	10.	11. Nature
Security	Conversion	Date	Execution	(Instr. 8)		Derivative	Securities	and Expirati	ion Date	Secur	ities Underlying	Derivative	derivative	Ownership	of Indirect
(Instr. 3)	or Exercise		Date, if any			Acquired (A	A) or	-		Deriv	ative Security	Security	Securities	Form of	Beneficial
	Price of					Disposed o	f (D)			(Instr	3 and 4)	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					(Instr. 3, 4 a	and 5)			-			Owned	Security:	(Instr. 4)
	Security					-							Following	Direct (D)	
	-				1								Reported	or Indirect	
								Date	Expiration	Title	Amount or Number of Shares		Transaction(s)	(I) (Instr.	
				Code	V	(A)	(D)	Exercisable	Date		Shares		(Instr. 4)	4)	

### **Explanation of Responses:**

(1) Represents restricted stock units ("RSUs") granted to the Reporting Person under the Issuer's 2006 Equity and Cash Compensation Incentive Plan. Each RSU represents the right to receive one share of Common Stock. The RSUs are time-based, and will vest in full on the earlier of May 12, 2024 or the date of the Issuer's 2024 Annual Meeting of Shareholders.

#### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
GUERTIN TIMOTHY E TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING, MA 01864	X						

### Signatures

/s/ Ryan E. Driscoll, Attorney-in-Fact	5/16/
--	-------

\*\*Signature of Reporting Person

5/16/2023 Date

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

\* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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.