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

☐ Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

OMB APPROVAL

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

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 *				2.	2. Issuer Name and Ticker or Trading Symbol								5. Relationship of Reporting Person(s) to Issuer			
GUERTIN 1	IMOTH	ΥE		T	ERA	DYN	E, INC	[T]	ER]			(Check all app	olicable)			
(Last) (First) (Middle)				3.	3. Date of Earliest Transaction (MM/DD/YYYY)								X_ Director 10% Owner Officer (give title below) Other (specify below)			
TERADYNI DRIVE	E, INC., 6	00 RIV	ERPAF	RK			9/25	5/2(023							
	(Stree	et)		4.	If An	nendme	nt, Date O	rigir	nal File	ed (MM/D	D/YYY	Y) 6. Individual	or Joint/G	roup Filing	(Check Appl	icable Line)
NORTH READING, MA 01864													X _ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(C	city) (Stat	te) (Zi	p)													
			Table I	- Non-De	rivati	ive Secu	ırities Acq	uir	ed, Dis	sposed o	f, or I	Beneficially Owne	d			
1. Title of Security (Instr. 3) 2. Trans.			. Trans. Date	Date 2A. Deeme Execution Date, if any		3. Trans. Co (Instr. 8)		de 4. Securities Acqui or Disposed of (D) (Instr. 3, 4 and 5))) `	5. Amount of Securit Following Reported (Instr. 3 and 4)	ties Beneficially Owned Transaction(s)		Ownership of In Form: Ben	7. Nature of Indirect Beneficial Ownership	
							Code	V	Amou	(A) o	r Pric	е			or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock				9/25/2023			$\mathbf{J}^{(\underline{1})}$		67	(<u>1</u>) A	\$0 ⁽	L).		62,597	D	
	Tab	le II - Dei	rivative S	Securities	Bene	eficially	Owned (a	e.g.,	puts,	calls, wa	ırrant	s, options, conve	tible secu	ırities)		
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deem Execution Date, if an	(Instr. 8)		Derivativ Acquired Disposed			6. Date Exercisable and Expiration Date		Securi Deriva (Instr.	e and Amount of ties Underlying tive Security 3 and 4)	Derivative Security (Instr. 5)	Securities Beneficially Owned Following	Ownership Form of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exe	e rcisable	Expiration Date		Amount or Number of Shares		Transaction(s) (Instr. 4)	(I) (Instr. 4)	

Explanation of Responses:

(1) Represents deferred stock units ("DSUs") issued to the Reporting Person in accordance with his election to receive dividends paid on DSUs in the form of additional DSUs in lieu of cash. Such acquisition is exempt under Exchange Act Rule 16b-3(d). DSUs are settled one-for-one in Common Stock generally within ninety days of the date as of which a non-employee director no longer serves in such capacity.

Reporting Owners

reporting o where							
Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	1	Other			
GUERTIN TIMOTHY E							
TERADYNE, INC.	X						
600 RIVERPARK DRIVE	Λ						
NORTH READING, MA 01864							

Signatures

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

9/27/2023

**Signature of Reporting Person

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.