

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

# 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. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
		(Check all applicable)				
Mehta Sanjay	TERADYNE, INC [ TER ]					
(Last) (First) (Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	Director 10% Owner				
		X_Officer (give title below) Other (specify below)				
TERADYNE, INC., 600 RIVERPARK	5/3/2024	VP and Chief Financial Officer				
DRIVE						
(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)						

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

2. Trans. Date	2A. Deemed	3. Trans. Code		4. Securities Acquired (A)			5. Amount of Securities Beneficially Owned	6.	7. Nature
	Execution	(Instr. 8)	(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)	
5/3/2024		M <sup>(1)</sup>		3,750	Α	\$72.1	45,652.3449	D	
5/3/2024		<b>S</b> <sup>(1)</sup>		3,750	D	\$120.06	41,902.3449	D	
	5/3/2024	Date, if any       5/3/2024	Execution Date, if any     (Instr. 8)       Code     5/3/2024     M <sup>[1]</sup>	Execution Date, if any Code V 5/3/2024 M <sup>(1)</sup>	Execution Date, if any     (Instr. 8)     or Dispo (Instr. 3,       Code     V     Amount       5/3/2024     M <sup>(1)</sup> 3,750	Execution Date, if any     (Instr. 8)     or Disposed of (D (Instr. 3, 4 and 5)       Code     V     Amount     (A) or (D)       5/3/2024     M <sup>(1)</sup> 3,750     A	Execution Date, if any     (Instr. 8)     or Disposed of (D) (Instr. 3, 4 and 5)       Code     V     Amount     (A) or (D)       5/3/2024     M <sup>(1)</sup> 3,750     A     \$72.1	Execution Date, if any (Instr. 8) or Disposed of (D) (Instr. 3, 4 and 5) Following Reported Transaction(s) (Instr. 3 and 4)   5/3/2024 M <sup>[1]</sup> 3,750 A \$72.1 45,652.3449	Execution Date, if any (Instr. 8) or Disposed of (D) (Instr. 3, 4 and 5) Following Reported Transaction(s) Ownership Form: Direct (D) or Indirect   5/3/2024 M <sup>(1)</sup> 3,750 A \$72.1 45,652.3449 D

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date		4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		and Expiration Date		Securities Underlying Derivative Security		Derivative Security (Instr. 5)	Securities Beneficially Owned	Ownership Form of Derivative	Beneficial Ownership (Instr. 4)
	Security			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			or Indirect	
Stock Option (Right to Buy)	\$72.1	5/3/2024		м <u>(1)</u>			3,750	<u>(2)</u>	1/24/2027	Common Stock	3,750	\$0	0	D	

### **Explanation of Responses:**

- (1) The reported transactions were effected pursuant to a sales plan adopted by the Reporting Person on May 12, 2023 and intended to comply with Rule 10b5-1 under the Securities Exchange Act of 1934.
- (2) This option was granted under the Issuer's 2006 Equity and Cash Compensation Incentive Plan, and became exercisable at the rate of 25% per year commencing on January 24, 2021, the first anniversary of the grant.

#### Reporting Owners

Reporting Owner Name / Address	n artin a Orun an Nama / Address	Relationships						
	Director	10% Owner	Officer	Other				
	Mehta Sanjay TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING, MA 01864			VP and Chief Financial Officer				

### Signatures

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

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

Date

- \* 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.