

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

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INITIAL STATEMENT OF 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 - Kumar Ujjwal		2. Date of Event Requiring Statement (MM/DD/YYYY) 8/21/2023		3. Issuer Name and Ticker or Trading Symbol TERADYNE, INC [TER]				
					_,,	1		
(Last) (First) (Middle)	4. Rela	tionship of	Reporting Per	rson(s) to Issuer	(Check all applic	able)		
TERADYNE, INC., 600		Director		10% Owner				
RIVERPARK DRIVE		X Officer (give title below) President, Teradyne Robotics		Other (specify below)				
(Street) NORTH READING, MA 01864		5. If Amendment, Date Original Filed(MM/DD/YYYY)		6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person				
(City) (State) (Zip)								
	Tab			curities Benefic	<i>.</i>			
1.Title of Security (Instr. 4)			Beneficially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock			8,947 <u>(1)</u>	D				
Table II - Derivati	ve Securities	Beneficial	ly Owned (<i>e.</i> ,	g., puts, calls, w	arrants, options	, convertible secu	urities)	
1. Title of Derivate Security2. E(Instr. 4)Exp		Date Exercisable and piration Date M/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	ate Expiration xercisable Date		Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses:

Stock Option (Right to Buy)

(1) Represents restricted stock units ("RSUs") granted to the Reporting Person under the Issuer's 2006 Equity and Cash Compensation Incentive Plan on August 1, 2023. Each RSU represents the right to receive one share of Common Stock. The RSUs will vest in four equal annual installments beginning on August 1, 2024, the first anniversary of the grant.

3,705

\$111.23

D

Common

Stock

(2) This option vests 25% per year over four years beginning on August 1, 2024, the first anniversary of the grant.

8/1/2030

<u>(2)</u>

Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

Reporting Owners

Reporting Owner Name / Address		Relationships					
		Director	10% Owner	Officer	Other		
	Kumar Ujjwal						
TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING, MA 01864				President, Teradyne Robotics			
				resident, reradyne Robotics			

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 5(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.

EXHIBIT 24 TO FORM 3 POWER OF ATTORNEY

I, Ujjwal Kumar, hereby authorize and designate each of Teradyne, Inc.'s then serving Chief Financial Officer, General Counsel, Corporate Counsel, Secretary, Assistant Secretary or Corporate Controller or any of their respective designees, signing singly, as my true and lawful attorney-in-fact to:

(1) execute for and on my behalf, in my capacity as a Section 16 filer with respect to Teradyne, Inc. (the "Company"), a Form ID and Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules and regulations promulgated thereunder;

(2) do and perform any and all acts for and on my behalf which may be necessary or desirable to complete and execute any such Form ID and Forms 3, 4 or 5, complete and execute any amendment or amendments thereto, and timely file such form with the Securities and Exchange Commission, any stock exchange or similar authority; and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be to my benefit, in my best interest, or legally required of me, it being understood that the documents executed by such attorney-in-fact on my behalf pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

I hereby further grant to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as I might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. I hereby acknowledge that the foregoing attorneys-in-fact, in serving in such capacity at my request, are not assuming, nor is the Company assuming, any of my responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until I am no longer required to file a Form ID and Forms 3, 4 and 5 with respect to my holdings of and transactions in securities issued by the Company, unless earlier revoked by me in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, I have caused this Power of Attorney to be duly executed as of this 21st day of August, 2023.

/s/ Ujjwal Kumar Ujjwal Kumar