FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OI	MR	AP	PR	O	/Α

OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

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 for the purchase or sale of equity securities of the issuer that is intended to satisfy the

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

affirmative defen 10b5-1(c). See I	se conditions of Rule nstruction 10.				
1. Name and Address Donzella Ore	ess of Reporting Perso	on *	2. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]	Relationship of Reporting Personal (Check all applicable) Director	son(s) to Issuer
(Last) ONE TECHNO			3. Date of Earliest Transaction (Month/Day/Year) 08/01/2023	X Officer (give title below) Executive Vic	Other (specify below)
(Street) MILPITAS (City)	CA (State)	95035 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing X Form filed by One Rep Form filed by More that	, , ,

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	06/30/2023		J	V	66.392(1)	A	\$320.068(2)	24,444.392(3)	D	
Common Stock	08/01/2023		F		2,117(4)	D	\$514.28	22,327.392(5)	D	
Common Stock	08/01/2023		F		706(6)	D	\$514.28	21,621.392(7)	D	

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. Transac Code (In 8)				Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

- 1. Purchased under the registrant's employee stock purchase plan.
- 2. Represents 85% of the closing price of the registrant's stock on the employee stock purchase plan on January 3, 2023.
- 3. The number of shares of KLA common stock includes 18,488 shares issuable upon vesting of restricted stock units ("RSUs").
- 4. The Reporting Person vested the remaining 50% of the performance-based RSUs, upon his completion of four years of service (August 1, 2023) following the award on August 1, 2019. The Compensation Committee of KLA's Board of Directors determined the level at which the underlying performance goals were attained (August 4, 2022). The fair market value of KLA common stock used for purposes of calculating the number of shares to be withheld was the closing price of KLA common stock as reported on August 1, 2023.
- $5. \ The \ number \ of \ kLA \ common \ stock \ includes \ 14,468 \ shares \ is suable \ upon \ vesting \ of \ RSUs.$
- 6. On August 1, 2019, the Reporting Person was granted RSUs for 5,360 shares of KLA common stock. On August 1, 2023, the remaining 25% of the RSUs vested. Pursuant to the terms of the grant, shares of KLA common stock were automatically withheld at vesting to cover required tax withholding. The fair market value of KLA common stock used for purposes of calculating the number of shares to be withheld was the closing price of KLA common stock as reported on August 1, 2023.
- 7. The number of shares of KLA common stock includes 13,128 shares issuable upon vesting of RSUs.

Remarks:

/s/ Jeffrey S. Cannon, as attorneyin-fact for Oreste Donzella 08

08/03/2023

** 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 Number.