FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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).

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

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 affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

Name and Address of Reporting Person* <u>Kirloskar Virendra A</u>			2. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) (First) (Middle) ONE TECHNOLOGY DRIVE (Street) MILPITAS CA 95035		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/14/2023	X Officer (give title Other (specify below) SVP & Chief Accounting Officer
		95035 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person
				<u> </u>

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

1. Title of Security (Instr. 3)	2. Transaction Date Execution Dat (Month/Day/Year) Gonth/Day/Year		Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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	08/14/2023		S		2,621(1)	D	\$474.55	3,699.392(2)	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

-1	1. Title of	2.	3. Transaction	3A. Deemed	4.				6. Date Exercisable and		7. Title and Amount of		8. Price of	9. Number of	10.	11. Nature	ı
-1	Derivative	Conversion	Date	Execution Date,	Transaction		Derivative		Expiration Date		Securities Underlying		Derivative	derivative	Ownership	of Indirect	L
-1	Security (Instr. 3)	or Exercise	(Month/Day/Year)	if any	Code (Instr.		Securities		(Month/Day/Year)		Derivative Security		Security	Securities	Form:	Beneficial	L
-1		Price of		(Month/Day/Year)	8) Acquired (A)				(Instr. 3 and 4)		(Instr. 5)	Beneficially	Direct (D)	Ownership	L		
-1		Derivative			or Disposed of		1 1		l '			Owned	or Indirect	(Instr. 4)	L		
-1		Security			(D) (Instr. 3, 4		1		1			Following	(I) (Instr. 4)		L		
-1					and 5)							Reported			L		
-1													1	Transaction(s)			L
-1						l						Amount		(Instr. 4)			L
-1						l						or					1
-1						l			Date	Expiration		Number					1
1					Code	٧	(A)	(D)	Exercisable	Date	Title	of Shares					

Explanation of Responses:

- 1. This sale was effected pursuant to the terms of a Rule 10b5-1 trading plan adopted by the Reporting Person on May 3, 2023.
- 2. The number of shares of KLA common stock includes 3,402 shares issuable upon vesting of restricted stock units ("RSUs").

Remarks:

/s/ Jeffrey S. Cannon, as attorneyin-fact for Virendra A. Kirloskar 08/16/2023

** 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.