FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APP	ROVA	ı

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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 Kirloskar Virendra A			2. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]		onship of Reporting Person(s) all applicable) Director	s) to Issuer
l l		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/05/2025	X	Officer (give title below) SVP & Chief Account	Other (specify below)
(Street) MILPITAS CA 95035		95035	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Chec Form filed by One Reporting Form filed by More than One	Person
(City)	(State)	(Zip)				

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. Transac Code (Ir 8)		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)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	I (A) or I		Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	08/05/2025		F		329.302(1)	D	\$915.62	1,796.779(2)	D		
Common Stock	08/05/2025		F		118.993(3)	D	\$915.62	1,677.786(4)	D		
Common Stock	08/05/2025		S		511 ⁽⁵⁾	D	\$917	1,166.786(4)	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	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

- 1. On August 5, 2025, the remaining fifty percent (50%) of the performance-based restricted stock units granted on August 5, 2021 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 4, 2025.
- $2.\ The\ number\ of\ shares\ of\ KLA\ common\ stock\ includes\ 1,104.000\ shares\ is suable\ upon\ vesting\ of\ restricted\ stock\ units\ ("RSUs").$
- 3. On August 5, 2021, the Reporting Person was granted restricted stock units ("RSUs") for 961.000 shares of KLA common stock. On August 5, 2025, the remaining twenty-five percent (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 4, 2025.
- 4. The number of shares of KLA common stock includes 864.000 shares issuable upon vesting of RSUs.
- $5. \ This \ sale \ was \ effected \ pursuant \ to \ the \ terms \ of \ a \ Rule \ 10b5-1 \ trading \ plan \ adopted \ by \ the \ Reporting \ Person \ on \ February \ 20, \ 2025.$

/s/ Jeffrey S. Cannon, as attorneyin-fact for Virendra A. Kirloskar 08/07/2025

** 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.