FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB	APPROVA	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
10h5-1(c) See Instruction 10

1. Name and Address WALLACE R	s of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]		ionship of Reporting Personi all applicable) Director	s) to Issuer	
(Last) (First) (Middle) ONE TECHNOLOGY DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/03/2024		Officer (give title below) President and	Other (specify below)	
(Street) MILPITAS CA 95035			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi	dual or Joint/Group Filing (C Form filed by One Reporti Form filed by More than C	ng 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)	xecution Date, Transaction Disposed Of (D) (Instr. 3, 4 and 5) Code (Instr.		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	08/03/2024		F		1,944.032(1)	D	\$696.17	149,061.812(2)	D		
Common Stock	08/04/2024		F		1,995.1(3)	D	\$696.17	147,066.712(4)	D		
Common Stock	08/05/2024		F		2,143.84(5)	D	\$696.17	144,922.872(6)	D		
Common Stock	08/05/2024		F		9,648.764 ⁽⁷⁾	D	\$696.17	135,274.108(8)	D		
Common Stock								5,435(9)	I	By Trust	

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

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)	ecution Date, Transaction Code (Instr.		ransaction Derivative ode (Instr. Securities			Expiration Date (Month/Day/Year)		d 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		derivative Securities Beneficially Owned	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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. On August 3, 2023, the Reporting Person was granted restricted stock units ("RSUs") for 15,684.000 shares of KLA common stock. On August 3, 2024, 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 2, 2024.
- $2. \ The \ number \ of \ shares \ of \ KLA \ common \ stock \ includes \ 115{,}530.721 \ shares \ is suable \ upon \ vesting \ of \ RSUs.$
- 3. On August 4, 2022, the Reporting Person was granted restricted stock units ("RSUs") for 16,097.000 shares of KLA common stock. On August 4, 2024, 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 2, 2024.
- 4. The number of shares of KLA common stock includes 111,506.721 shares issuable upon vesting of RSUs.
- 5. On August 5, 2021, the Reporting Person was granted restricted stock units ("RSUs") for 17,298.000 shares of KLA common stock. On August 5, 2024, 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 2, 2024.
- 6. The number of shares of KLA common stock includes 107,182.721 shares issuable upon vesting of RSUs.
- 7. On August 5, 2024, 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 to cover required tax withholding. The fair 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 2, 2024.
- 8. The number of shares of KLA common stock includes 87,721.721 shares issuable upon vesting of RSUs.
- $9. \ Shares \ held \ under the \ Wallace \ Living \ Trust \ u/a/d \ 03/27/01, as \ amended, a \ trust \ of \ which \ the \ Reporting \ Person \ is \ a \ trustee \ and \ beneficiary.$

/s/ Jeffrey S. Cannon, as attorneyin-fact for Richard P. Wallace

** 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.