# FORM 4

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

OMB APPROVAL
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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 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

(Print or Type Response	s)												
1. Name and Address of Reporting Person* WALLACE RICHARD P			2. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)X_ Director 10% Owner				
(Last) (First) (Middle) ONE TECHNOLOGY DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 08/05/2021						X Officer (give title below) Other (specify below) President and CEO				
(Street) MILPITAS, CA 95035			4. If Amendment, Date Original Filed(Month/Day/Year)					r)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _ Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Ts	ıble I - No	n-De	rivative S	ecuriti	es Acqui	red. Disne	sed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		quired l of (D)	d 5. Amount of Securities		6. Ownership Form:	Beneficial	
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	and 4)		\ /	Ownership (Instr. 4)
Common Stock - R Stock Units (1)	estricted	08/05/2021		A		17,298 (2)	A	\$ 0	179,728 (3)		D		
Common Stock - R Stock Units (1)	Common Stock - Restricted Ostock Units (1)			A		55,453 (4)	A	\$ 0	235,181 (3)		D		
Common Stock - R Stock Units (1)	estricted	08/05/2021		M		27,727 (5)	D	\$ 0	207,454 (3)			D	
Common Stock - Restricted Stock Units (6)		08/05/2021		J		7,365 (7)	D	\$ 0	200,089 (3)		D		
Common Stock		08/05/2021		M		27,727 (5)	A	\$ 0	109,420			D	
Common Stock		08/05/2021		F		13,748		\$ 353.71	1 95,672			D	
Common Stock									9,182			I	By Trust
Reminder: Report on a	separate line fo	or each class of secur	rities beneficially ov	wned direct	Per	sons wh	o resp			ction of inf	formation		1474 (9-02)
		Tabla II -	Derivative Securit	ies Acquir	the	form dis	plays	a currer	ntly valid		trol numbe		
1 774 6 2	2 75 4		e.g., puts, calls, wa	irrants, op	tions	s, convert	ible sec	curities)		0 D : C	0.31 1	C 10	11.37.
1. Title of Derivative Conversion or Exercise (Instr. 3) Price of Derivative Security Security Security Security		Year) Execution Da	te, if Transaction Code Year) (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	and Expiration Date (Month/Day/Year)  An Un See (In 4)		Amo Unde Secu (Inst	urities (Instr. 5) Benef Owne Follov Repor Transa (Instr.			ve Owners s Form o Derivat Securit Direct ( or India ion(s) (I)	Ownershi (Instr. 4) D) ect	
			Code V	(A) (D)	Dat Exe		Expirati Date	ion Title	Amount or Number of Shares				

## **Reporting Owners**

Relationships

Reporting Owner Name / Address	Director	10% Owner	Officer	Other
WALLACE RICHARD P ONE TECHNOLOGY DRIVE MILPITAS, CA 95035	X		President and CEO	

#### **Signatures**

/s/ Jeffrey Cannon as attorney-in-fact for Richard P. Wallace	08/09/2021
**Signature of Reporting Person	Date

### **Explanation of Responses:**

- \* 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).
- (1) Each RSU represents a contingent right to receive one share of KLA common stock.
- (2) On August 5, 2021, the Reporting Person received a grant of RSUs. The RSUs vest 25% annually from the date of grant.
- (3) Does not include performance-based RSUs, if any, held by the Reporting Person for which an assessment has not yet been made regarding the achievement of the applicable performance goals. Any such holdings will be reported on a Form 4 within two business days of the date such assessment is made.
- On August 2, 2018, in addition to the RSUs granted on that date that were subject only to service-vesting requirements (which RSUs were previously reported on a Form 4), the Reporting Person was alsogranted RSUs covering up to a maximum of 62,074 shares (based on 150% of the target shares of 41,383) of KLA common stock, subject to both performance-vesting and service-vesting requirements. On August5, 2021, KLA's Board of Directors determined the level at which the corporate performance goals were attained and, based on the assessment, determined that the number of shares subject to the RSUs is 55,453.
- The Reporting Person vested fifty percent (50%) of the performance-based RSUs upon the date on which the KLA's Board of Directors determined the level at which the (5) underlying performance goals were attained (August 5, 2021) and will vest in the remaining fifty percent (50%) upon his completion of four years of service following the award (August 2, 2022). The shares of common stock will be issued as the performance-based RSUs vest.
- (6) Each RSU represents a contingent right to receive one share of KLA-Tencor common stock.
- (7) Reflects the forfeiture of 7,365 shares underlying the award granted to the Reporting Person on April 11, 2019 to comply with the terms of KLA's 2004 Equity Incentive Plan. The underlying shares forfeited were forfeited from the shares that are scheduled to vest on April 11, 2025.
- (8) 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 5, 2021.
- (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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.