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 Ty	pe Response	s)		<u></u>										
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) 08/01/2021						X Officer (give title below) Other (specify below) President and CEO					
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
	AS, CA 95									_				
(City	')	(State) (Zip) Table I - Non-Derivative Secur						Securi	ties Acqui	red, Disp	osed of, or E	Beneficially	Owned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
				,	Code	V	Amount	(A) or (D)	Price		,		or Indirect (I) (Instr. 4)	
Common	Stock		06/30/2021		J	V	96 (1)	A	\$ 221.281	57,002			D	
Common Stock - Restricted Stock Units (3)		08/01/2021		M		6,432 (4)	D	\$ 0	204,971 (5)		D			
Common Stock		08/01/2021		M		6,432 (4)	A	\$ 0	63,434		D			
Common Stock		08/01/2021		F		3,189 (6)	D	\$ 348.16	60,245		D			
Common Stock									9,182		I	By Trust		
Reminder:	Report on a	separate line f	or each class of secu	rities beneficially o	wned dire	- ·								
					Persons who respond to the collection of information SE contained in this form are not required to respond unless the form displays a currently valid OMB control number.							ss	C 1474 (9-02)	
				Derivative Securit (e.g., puts, calls, w						ly Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day)	on 3A. Deemed Execution Do any	4. Transaction Code (Instr. 8)	5.	6. Date Exercisable and Expiration Date (Month/Day/Year) Comparison of the comparis		7. Ti e Amo Undo Secu	tle and bunt of erlying urities r. 3 and	(Instr.		Owner Form o	Beneficial Ownership: (Instr. 4)	
				Code V	(A) (D			Expira Date	ation 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/

/s/ Jeffrey Cannon as attorney-in-fact for Richard P. Wallace	08/02/202
**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) 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 start date.
- (3) Each RSU represents a contingent right to receive one share of KLA common stock.
- (4) On August 1, 2019, the Reporting Person was granted RSUs for 25,726 shares of KLA common stock. On August 1, 2021, 25% of the RSUs vested.
- (5) 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.
- (6) 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 July 30, 2021.
- (7) 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.

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