FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

											' '							
1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
WALLACE RICHARD P													X	X Director		10%	Owner	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)						X	Office belov	er (give title v)	Othe belov	(specify v)			
ONE TECHNOLOGY DRIVE					08/06/2020									President and CEO				
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Yea							y/Year)	ı	Individual or Joint/Group Filing (Check Applicable Line)				
MILPITAS CA 95035														X	Form	filed by One	e Reporting Pe	rson
(City) (State) (Zip)														Form filed by More than One Reporting Person				
(· 9)				n-Deriva	tive S	Secui	rities	Δα	wired	Dis	posed of	or B	lenef	icially	Own	ed		
1. Title of Security (Instr. 3)				2. Transacti Date (Month/Day	ion	on 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Amount of Securities Beneficially Owned Follow		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
						,			Code	v	Amount	(A) c	or Pr	ce		ted action(s) 3 and 4)		(Instr. 4)
Common Stock - Restricted Stock Units ⁽¹⁾ 08/06/2					020				A		18,348(2)	A		\$0	150),185 ⁽³⁾	D	
Common Stock - Restricted Stock Units ⁽¹⁾ 08/06				08/06/2	020				A		56,280(4)	A		\$ <mark>0</mark>	200	5,465 ⁽³⁾	D	
Common Stock - Restricted Stock Units ⁽¹⁾ 08/06/				08/06/2	020				M		28,140 ⁽⁵⁾	D		\$ <mark>0</mark>	178	3,325(3)	D	
Common Stock 08/				08/06/2	08/06/2020				M		28,140 ⁽⁵⁾	A		\$0	125,973		D	
Common Stock 08/0				08/06/2	08/06/2020				F		13,952(6)	D	\$2	203.59	112,021		D	
Common Stock),182	I	By Trust ⁽⁷⁾		
		Tal	ble II -								osed of, convertib				Owne	d		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execuif any	A. Deemed xecution Date, any Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exerc tion D n/Day/		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Der Sed (Ins	ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficia Ownershi (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amou or Numb of Share	er				

Explanation of Responses:

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive one share of KLA common stock.
- 2. On August 6, 2020, 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.
- 4. On August 3, 2017, 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 also granted RSUs covering up to a maximum of 67,536 shares (based on 150% of the target shares of 45,024) of KLA common stock, subject to both performance-vesting and service-vesting requirements. On August 6, 2020, the Compensation Committee of 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 56,280.
- 5. The Reporting Person vested fifty percent (50%) of the performance-based RSUs upon the date on which the Compensation Committee of KLA's Board of Directors determined the level at which the underlying performance goals were attained (August 6, 2020) and will vest in the remaining fifty percent (50%) upon his completion of four years of service following the award (August 3, 2021). The shares of common stock will be issued as the performance-based RSUs vest.
- 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 August 6, 2020.
- 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.

Remarks:

/s/ Kenneth Powell as attorney-in-fact for Richard P. 08/10/2020

** Signature of Reporting Person

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.