FORM	4
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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).

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

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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 Responses) 1. Name and Address of Reporting I WALLACE RICHARD P	2. Issuer Name a		or Tr	ading Syn	nbol	:	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) ONE TECHNOLOGY DRIV	KLA CORP [KLAC] 3. Date of Earliest Transaction (Month/Day/Year) 08/06/2020						_X_Director Image: Constraint of the second secon			
(Street) MILPITAS, CA 95035	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			
(City) (State)	Table I - Non-Derivative Securities Acqu						ired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	Date (Month/Day/Year)		Code (Instr. 8)		4. Securities Acquire (A) or Disposed of (I (Instr. 3, 4 and 5)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Form:	7. Nature of Indirect Beneficial
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	· · · ·	Ownership (Instr. 4)
Common Stock - Restricted Stock Units ⁽¹⁾	08/06/2020		А		18,348 (2)	А	\$ 0	150,185 (3)	D	
Common Stock - Restricted Stock Units ⁽¹⁾	08/06/2020		А		56,280 (<u>4</u>)	A	\$ 0	206,465 (3)	D	
Common Stock - Restricted Stock Units ⁽¹⁾	08/06/2020		М		28,140 (5)	D	\$ 0	178,325 (3)	D	
Common Stock	08/06/2020		М		28,140 (5)	А	\$ 0	125,973	D	
Common Stock	08/06/2020		F		13,952 (<u>6</u>)	D	\$ 203.59	112,021	D	
Common Stock								9,182	Ι	By Trust (7)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1474 (9-02)

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

	(e.g., puts, cans, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transacti	ion	Num	ber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	vative			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secu	urities (I		(Instr. 3 and			Owned	Security:	(Instr. 4)	
	Security					Acqu	ired			4)			Following	Direct (D)	
						(A) o							1	or Indirect	
						Dispo							Transaction(s)	< / <	
						of (D	/						(Instr. 4)	(Instr. 4)	
						· ·	nstr. 3,								
						4, and	d 5)								
											Amount			1	
								Dete	E		or				
								Date Exercisable	Expiration	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			

Signatures

/s/ Kenneth Powell as attorney-in-fact for Richard P. Wallace	08/10/2020
Signature of Reporting Person	Date

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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 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.
- 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), (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.
 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
 (5) determined the level at which the underlying performance goals were attained (August 6, 2020) and will yest in the remaining fifty percent (50%) upon his completion of
- (5) 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.

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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