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).

(Print or Type Perponses)

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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									
1. Name and Address of Report Little Teri A.	2. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) ONE TECHNOLOGY DI	3. Date of Earliest Transaction (Month/Day/Year) 08/02/2019						X Officer (give title below) Other (specify below) EVP, CLO and Secretary EVP, CLO Content of the secretary				
(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)	(Zip)	Ta	Table I - Non-Derivative Securities Acqu					ired, Disposed of, or Beneficially Owned			
(Instr. 3) 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)			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	
		(Wonul/Day/Tear)	Code	v	Amount	(A) or (D)	Price	(liisu. 5 and 4)	or Indirect (I) (Instr. 4) (I) (Instr. 4)		
Common Stock - Restrict Stock Units (1)	ed 08/02/2019		М		1,518 (2)	D	\$ 0	26,419 ⁽³⁾	D		
Common Stock	08/02/2019		М		1,518 (2)	А	\$ 0	7,309	D		
Common Stock	08/02/2019		F		525 (<u>4</u>)	D	\$ 133.24	6,784	D		
Common Stock - Restrict Stock Units (1)	ed 08/04/2019		М		1,900 (5)	D	\$ 0	24,519 ⁽³⁾	D		
Common Stock	08/04/2019		М		1,900 (5)	А	\$0	8,684	D		
Common Stock	08/04/2019		F		658 <mark>(4)</mark>	D	\$ 133.24	8,026	D		

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)														
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	Transact	ion	on Number a		and Expiration Date		Amount of		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day/Year)		Underlying S		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8))	Deriv	ative	Securities		rities	(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					Securities			(Instr. 3 and			Owned	Security:	(Instr. 4)	
	Security					Acqu	ired			4)			Following	Direct (D)	
						(A) o	r						Reported	or Indirect	
						Dispo	osed						Transaction(s)	(I)	
						of (D)						(Instr. 4)	(Instr. 4)	
						(Instr	. 3,								
						4, and	15)								
											Amount				
								Dete	E		or				
									Expiration	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

D

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

Signatures

/s/ Teri A. Little	08/06/2019
**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 restricted stock unit ("RSU") represents a contingent right to receive one share of KLA common stock.
- (2) On August 2, 2018, the reporting person was granted 6,070 RSUs. On August 2, 2019, 25% of those RSUs vested.
- (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) 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, 2019.
- (5) On August 4, 2016, the reporting person was granted 7,600 RSUs. On August 4, 2019, 25% of those RSUs vested.

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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