FORM	4
------	---

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)		r					n			
1. Name and Address of Reporting P Lorig Brian	2. Issuer Name a KLA CORP [K		or Tr	ading Syn	nbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) (First) ONE TECHNOLOGY DRIV	3. Date of Earliest Transaction (Month/Day/Year) 08/05/2021						X_Officer (give title below)Other (specify below) Executive Vice President			
(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)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)	ction	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form:	Beneficial
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	· · ·	Ownership (Instr. 4)
Common Stock - Restricted Stock Units ⁽¹⁾	08/05/2021		А		2,562 (2)	A	\$ 0	30,664 ⁽³⁾	D	
Common Stock - Restricted Stock Units (1)	08/05/2021		А		7,394 (<u>4</u>)	А	\$ 0	38,058 ⁽³⁾	D	
Common Stock - Restricted Stock Units ⁽¹⁾	08/05/2021		М		3,697 (<u>5)</u>	D	\$ 0	34,361 (3)	D	
Common Stock	08/05/2021		М		3,697 (<u>5)</u>	А	\$ 0	4,263	D	
Common Stock	08/05/2021		F		1,833 (6)	D	\$ 353.71	2,430	D	

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

Persons who respond to the collection of information contained in this form are not required to respond unless SEC 1474 (9-02)

the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (0 0 nute colle wor ---ontions nvortible securities

(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	Transactio	tion Number		and Expirati	on Date	Amount 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) Derivative				Securities		(Instr. 5)	Beneficially	Derivative	Ownership		
	Derivative			Securities				(Instr. 3 and			Owned	Security:	(Instr. 4)		
	Security			Acquired				4)			Following	Direct (D)			
				(A) or							1	or Indirect			
				Disposed							Transaction(s)				
				of (D)							(Instr. 4)	(Instr. 4)			
				(Instr. 3,											
				4, and 5)											
											Amount				
								Date	Expiration		or				
							Exercisable		Title	Number					
								Exercisable		Date	of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Lorig Brian ONE TECHNOLOGY DRIVE MILPITAS, CA 95035			Executive Vice President					

Signatures

/s/ Jeffrey Cannon, attorney-in-fact for Brian Los	rig

**Signature of Reporting Person

08/09/2021 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 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), (4) the Reporting Person was alsogranted RSUs covering up to a maximum of 8,277 shares (based on 150% of the target shares of 5,518) of KLA common stock, subject to both

- (4) performance-vesting and service-vesting requirements. On August5, 2021, 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 7,394.
- 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 theunderlying 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) 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.

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.