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 Type)	Responses	5)													
1. Name and Address of Reporting Person* Kirloskar Virendra 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				
ONE TECH	HNOLO	(First) GY DRIVE	(Middle)	3. Date of Earlie 11/11/2019	st Trans	saction	n (M	onth/Day	/Year)		X Office	SVP & C	hief Accoun	Other (specify	
(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					
MILPITAS	S, CA 95	035													
(City)		(State)	(Zip)	7	Γable I	- Non	-Der	rivative S	Securiti	es Acqui	red, Dispo	osed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any (Month/Day/Yea	f Code (Inst	Code (Instr. 8)		(A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia	ount of Securities cially Owned Following ed Transaction(s) 3 and 4)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
				Co	de	v	Amount	(A) or (D)	Price	,	·		or Indirect (I) (Instr. 4)		
Common Stock Units		estricted	11/11/2019		N	1		1,255 (2)	D	\$ 0	8,871	<u>3)</u>		D	
Common Stock		11/11/2019		N	1		1,255 (2)	A	\$ 0	1,552		D			
Common Stock		11/11/2019		F	3		623 (4)	D	\$ 174.43	929		D			
Common Stock		11/11/2019		S	S		632 (5)	D	\$ 175.13	297			D		
Reminder: Rej	port on a s	eparate line f	or each class of secu	rities beneficially	owned o	I	Pers	sons wh tained in	o resp	orm are	not requ		ormation spond unle trol numbe	ess	2 1474 (9-02)
				Derivative Secur (e.g., puts, calls, v							ly Owned				
(Instr. 3) Pr	onversion	3. Transactic Date (Month/Day	Year) Execution Da	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)			Amo Undo Secu	ttle and ount of erlying prities r. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivat Securit Direct or India	f Beneficia Ownersh (y: (Instr. 4)
							Date		Expirat Date	ion Title	Amount or Number of				

Reporting Owners

			Relationships	
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
Kirloskar Virendra A ONE TECHNOLOGY DRIVE MILPITAS, CA 95035			SVP & Chief Accounting Officer	

Signatures

/s/ Teri Little as Attorney-in-Fact for Virendra A. Kirloskar	11/13/2019
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 RSU represents a contingent right to receive one share of KLA common stock.
- (2) On November 11, 2016 the reporting person was granted RSUs for an aggregate of 5,019 shares. On November 11, 2019, 25% of the 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.
- 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 November 11, 2019.
- (5) This sale was effected pursuant to the terms of a Rule 10b5-1 trading plan adopted by the Reporting Person on February 21, 2019.

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.