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 Ty	pe Response	s)																	
1. Name and Address of Reporting Person* Trafas Brian M.				2. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]								1		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) ONE TECHNOLOGY DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 11/20/2019								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 Acqu							lired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Da any (Month/Day/			(Instr. 8)		(A) or Disposed of		of (D) Beneficia Reported		l Transaction(s)		6. Ownership Form: Direct (D)	of Be	Nature Indirect neficial vnership		
				(WIOIII	iii/Day/	i cai		ode	V	Amou		(A) or (D)	Price	(msu. 3 a	collection of information required to respond unlo valid OMB control number		or Indirect (I) (Instr. 4)	direct (Instr. 4)	
Common Stock - Restricted Stock Units (1)		11/20/2019				A		11,05 (2)	50 A	4	\$ 0	32,300	(3)		D				
			Table II - I					quire	the fo	rm dis	splay	ys a c r Bene	curre eficial	ntly valid					
Г	1	1	(ıts, call		arran		tions, d	conver	tible	secur	ities)		1				1
Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/ ³	Execution Da	te, if			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form of Deriva Securi Direct or Indi	of tive ty: (D) rect	11. Nature of Indirec Beneficia Ownershi (Instr. 4)		
				Code V		(A)		Date Exerc	isable	Expiration le Date		Title	Amount or Number of Shares						
Repor	ting O	wners																	

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

Signatures

/s/ Teri Little as Attorney-in-Fact for Brian M. Trafas	11/21/2019		
**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.
 - On March 20, 2019, the reporting person was granted performance-based RSUs that would be eligible to vest, subject to continued service on each vesting date, in three equal installments as early as the third, fourth and fifth anniversaries of the grant date provided that the trailing 20-day average of the closing price of KLA common stock
- (2) plus cash dividends distributed per share since the grant date exceeded \$174.5865, \$203.6843 and \$232.782, respectively. On November 20, 2019, it was determined that the 20-day trailing average plus cash dividends distributed per share since the grant date exceeded the first threshold of \$174.5865. As a result, 11,050 shares became eligible to vest on March 20, 2022, subject to continued service on that date.
- (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.

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.