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)															
Name and Address of Reporting Person [*] Donzella Oreste					2. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director10% Owner						
(Last) (First) (Middle) ONE TECHNOLOGY DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 08/06/2021						X Officer (give title below) Other (specify below) Executive Vice President							
(Street) MILPITAS, CA 95035				4. If	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)		Т	able l	I - No	n-De	erivative	Securiti	es Acqu	ired, Dispe	osed of, or I	Beneficially	Owned		
(Instr. 3)		2. Transaction Date (Month/Day/Year)	Execu any	Deemed ution Date, if	f Code (Instr. 8)		ction	(A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia	nt of Securities ally Owned Following Transaction(s)		6. Ownership Form:	of Indire Benefici	7. Nature of Indirect Beneficial Ownership	
				(Wion	ui/Day/Tear		ode	V	Amount	(A) or (D)	Price	(Ilisti. 3 a	and 4)		Direct (D) Own (Instr. 4)		
	Common Stock - Restricted O8/0		08/06/2021]	M		945 (2)	D	\$ 0	35,091 ⁽³⁾			D		
Common	Stock		08/06/2021]	M		945 (2)	A	\$ 0	9,137			D		
Common	Stock		08/06/2021				F		469 (4)	D	\$ 353.35	8,668			D		
Reminder:	Report on a s	separate line t	for each class of sec	curities b	beneficially o	owned	l direc	Per	sons whatained i	no resp n this f	orm ar	e not requ		ormation spond unleader	ss	1474 (9-	<u> </u>
			Table II		ative Securi puts, calls, w												
Security	Conversion Date		Transaction 3A. Deemed		4. Transaction Code (Instr. 8)	5. 6. Number an		6. I and (M	Date Exercisable d Expiration Date fonth/Day/Year)		7. T Am Und Sec	Title and ount of lerlying urities tr. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form of Deriva Securit Direct or Indi	ship of In Bene Own (Inst. (D) rect	Beneficial Ownershij (Instr. 4)
					Code V	(A)	(D)	Dat Exc	te ercisable	Expirat Date	ion Titl	Amount or Number of Shares					
Renor	ting ()	wners															

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

Signatures

/s/ Jeffrey Cannon as Attorney-in-Fact for Oreste Donzella	08/11/2021
-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 6, 2020, the Reporting Person was granted RSUs for 3,777 shares of KLA common stock. On August 6, 2021, 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.
- (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 6, 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.