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

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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. Name and Address of Reporting P Donzella Oreste	2. Issuer Name a KLA CORP [K		or Tr	ading Syr	nbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director10% Owner			
ONE TECHNOLOGY DRIV	3. Date of Earliest Transaction (Month/Day/Year) 08/03/2021						X Officer (give title below) Other (specify below) Executive Vice President 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 2. Transaction (Instr. 3) Date (Month/Day/Year)		any	cution Date, if Code (Instr. 8)				d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Ownership o Form: B	Beneficial
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		Ownership (Instr. 4)
Common Stock	08/03/2021		S		940 <mark>(1)</mark>	D	\$ 347.23	5,069	D	
Common Stock - Restricted Stock Units ⁽²⁾	08/03/2021		М		2,345 (<u>3</u>)	D	\$ 0	30,721 (4)	D	
Common Stock	08/03/2021		М		2,345 (<u>3</u>)	А	\$ 0	7,414	D	
Common Stock	08/03/2021		F		1,163 (5)	D	\$ 346.89	6,251	D	
Common Stock - Restricted Stock Units ⁽²⁾	08/03/2021		М		938 <mark>(6)</mark>	D	\$ 0	29,783 (4)	D	
Common Stock	08/03/2021		М		938 <mark>(6)</mark>	А	\$ 0	7,189	D	
Common Stock	08/03/2021		F		466 <u>(5)</u>	D	\$ 346.89	6,723	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 Exercisable		7. Title and		8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n Nu	mber	and Expirati	on Date	Amount of		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Underlying		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Der	ivative	:	Securities		rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Sec	urities		(Instr. 3 and			Owned	Security:	(Instr. 4)	
	Security				Ac	quired			4)			Following	Direct (D)	
					(A)							Reported	or Indirect	
						posed						Transaction(s)		
					of ((Instr. 4)	(Instr. 4)	
					(Instr. 3,									
					4, and 5)									
										Amount				
							Date	Expiration		or				
							Exercisable	*	Title	Number				
							Excicisable	Date		of				
				Code V	(A) (D)				Shares				

Reporting Owners

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

Signatures

nnon as Attorney-in-Fact for Oreste Donzella 08/04/2021
-**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) This sale was effected pursuant to the terms of a Rule 10b5-1 trading plan adopted by the Reporting Person on February 22, 2021.
- (2) Each restricted stock unit ("RSU") represents a contingent right to receive one share of KLA common stock.
- (3) The remaining fifty percent (50%) of the performance-based RSUs that were granted to the Reporting Person on August 3, 2017, vested upon his completion of four years of service following the grant of the award.
- (4) 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.
- (5) 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 3, 2021.
- (6) On August 3, 2017, the Reporting Person was granted RSUs for 3,752 shares of KLA common stock. On August 3, 2021, the remaining 25% of the 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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