FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
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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)															
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) Director 10% Owner				
(Last) (First) (Middle) ONE TECHNOLOGY DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 08/01/2021							X Officer (give title below) Other (specify below) Executive Vice President					
(Street) MILPITAS, CA 95035		4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State)	(Zip)			Ta	ble I	- Non	-Dei	rivative S	Securiti	ies Acqui	ired, Disp	osed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		e, if	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)			5. Amount of Securities			Ownership Form:	Beneficial	
		(Montr	n/Day/Y	ear)	Со	de	V	Amount	(A) or (D)	Price	(Instr. 3	and 4)	4) D on (I		Ownership (Instr. 4)
Common Stock - Restricted Stock Units (1)	08/01/2021				N	1		1,340 (2)	D	\$ 0	34,503	(3)		D	
Common Stock	08/01/2021				N	1		1,340 (2)	A	\$ 0	6,625			D	
Common Stock	08/01/2021				F	7		464 (4)	D	\$ 348.16	6,161			D	
Common Stock	08/02/2021				S	}		876 ⁽⁵⁾	D	\$ 348.16	5,285			D	
Common Stock - Restricted Stock Units (1)	08/02/2021				N	1		1,437 (6)	D	\$ 0	33,066	(3)		D	
Common Stock	08/02/2021				N	1		1,437 (6)	A	\$ 0	6,722			D	
Common Stock	08/02/2021				F	7		713 (7)	D	\$ 345.91	6,009			D	
Reminder: Report on a separate line	for each class of secu	rities be	eneficiall	ly ow	vned o						the selle	ction of inf		SEC	11474 (0.02)
							cont	tained i	n this f	form are	not requ	uired to res	spond unle trol numbe	ess	2 1474 (9-02)
	Table II -							isposed (ly Owned				
1. Title of Derivative Conversion or Exercise (Instr. 3) Price of Derivative Security Security 3. Transaction Date (Month/Day)	n 3A. Deemed Execution Date, if		if Transaction Code 5. Number of		ative ities ired rosed)	6. Date Exercisa and Expiration I (Month/Day/Year less ed ed a,		cisable on Date	7. To Amo Und Secu	itle and bunt of erlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form o Derivat Security Direct (or Indir	f Beneficia Ownershi y: (Instr. 4)	
											Amount				

Reporting Owners

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	08/02/2021
**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 1, 2019, the Reporting Person was grant RSUs for 5,360 shares of KLA common stock. On August 1, 2021, 25% of the RSUs vested.
- 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 July 30, 2021.
- (5) This sale was effected pursuant to the terms of a Rule 10b5-1 trading plan adopted by the Reporting Person on February 22, 2021.
- (6) On August 2, 2018, the Reporting Person was granted RSUs for 5,748 shares of KLA common stock. On August 2, 2021, 25% of the RSUs vested.
- (7) 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 2, 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.