

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

OMB APPROVAL						
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INITIAL STATEMENT OF 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 Per Donzella Oreste	rson*	Stateme	Requiring n/Day/Year)		3. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]						
ONE TECHNOLOGY DRIVE	(Middle)	02/03/.	02/05/2020			Issuer				5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street) MILPITAS, CA 95035						(Check all applicable) Director 10% Owner X Officer (give title below) Cther (specify below) Executive Vice President			6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person		
(City) (State)	(Zip)		Table I - Non-Derivative Securities Beneficially Owned								
1.Title of Security (Instr. 4)					eficially Owned tr. 4) (3. Ownership Form: Direct (D) or Indirec (I) (Instr. 5)	(Instr.	Nature of Indirect Beneficial Ownership nstr. 5)		
Common Stock			5	5,967			D				
Common Stock - Restricted Stock Units (1)			2	25,035 (2) (3)			D				
unless the	/ho respo	nd to the opposite plays a cu	collection rrently va	of info	ormatio B cont	rly or indirectly. n contained in rol number.		·			
1. Title of Derivative Security (Instr. 4) 2. Date Exercisab and Expiration Derivative Security (Month/Day/Year) Date Expiration Derivative Security		rcisable ion Date ear) Expiration	3. Tit Secur Secur (Instr	le and A rities Un rity (. 4)	mount of derlying Derivati	4. Conversion	on 5. Ov Form Deriv Secu	wnership	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
		Exercisable	Date	Title	Shares			(Inst	r. 5)		
Reporting Owners											
	Relationships										
Reporting Owner Name / Address	D:	10%	065			Other					

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

Signatures

Teri A. Little as Attorney-in-Fact for Oreste Donzella	02/11/2020
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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.
 - Consists of seven different RSU awards covering: (1) 2,240 shares, which will vest as to all of the shares on September 7, 2020; (2) 2,000 shares, which will vest as to all of the shares on February 1, 2021; (3) 1,876 shares, which will vest as to 50% of the shares on August 3, 2020 and 2021; (4) 2,342 shares, which will vest as to 50% of the
- (2) shares on November 1, 2020 and 2021; (5) 4,311 shares, which will vest as to one third of the shares on August 2, 2020, 2021 and 2022; (6) 5,360 shares, which will vest as to 25% of the shares on August 1, 2020, 2021, 2022 and 2023; and (7) 6,906 shares, which will vest as to all of the shares on March 20, 2022, in each case subject to continued service on the applicable vesting 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.