

FORM 4

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

OMB APPROVAL	
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Estimated average burden hours per response...	0.5

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 Type Responses)

1. Name and Address of Reporting Person * KENNEDY KEVIN			2. Issuer Name and Ticker or Trading Symbol KLA CORP [KLAC]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)		
(Last) (First) (Middle) C/O KLA CORPORATION, ONE TECHNOLOGY DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 05/01/2020					
(Street) MILPITAS, CA 95035			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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 (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/01/2020		S		500 (1)	D	\$ 148.66 (2)	11,616	I	By Trust (3)
Common Stock	05/01/2020		S		1,500 (1)	D	\$ 149.895 (4)	10,116	I	By Trust (3)
Common Stock	05/01/2020		S		800 (1)	D	\$ 150.6763 (5)	9,316	I	By Trust (3)
Common Stock	05/01/2020		S		600 (1)	D	\$ 151.7433 (6)	8,716	I	By Trust (3)
Common Stock	05/01/2020		S		400 (1)	D	\$ 153.3325 (7)	8,316	I	By Trust (3)
Common Stock	05/01/2020		S		400 (1)	D	\$ 154.1375 (8)	7,916	I	By Trust (3)
Common Stock	05/01/2020		S		100 (1)	D	\$ 154.87	7,816	I	By Trust (3)
Common Stock	05/01/2020		S		500 (1)	D	\$ 156.702 (9)	7,316	I	By Trust (3)
Common Stock	05/01/2020		S		200 (1)	D	\$ 158.01 (10)	7,116	I	By Trust (3)
Common Stock								3,974	D	
Common Stock - Restricted Stock Units (11)								1,162	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KENNEDY KEVIN C/O KLA CORPORATION ONE TECHNOLOGY DRIVE MILPITAS, CA 95035	X			

Signatures

/s/ Teri A. Little as Attorney-in-Fact for Kevin J. Kennedy		05/12/2020
<small>Signature of Reporting Person</small>		<small>Date</small>

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 May 9, 2019.
 - (2) Represents the weighted average sales price for the shares. The sales prices ranged from \$148.24 to \$149.20. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (3) Shares held by the Kennedy Family Trust U/A/D 11/19/98, of which the Reporting Person is a trustee and beneficiary.
 - (4) Represents the weighted average sales price for the shares. The sales prices ranged from \$149.32 to \$150.24. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (5) Represents the weighted average sales price for the shares. The sales prices ranged from \$150.32 to \$151.03. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (6) Represents the weighted average sales price for the shares. The sales prices ranged from \$151.38 to \$152.01. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (7) Represents the weighted average sales price for the shares. The sales prices ranged from \$152.72 to \$153.66. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (8) Represents the weighted average sales price for the shares. The sales prices ranged from \$153.79 to \$154.76. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (9) Represents the weighted average sales price for the shares. The sales prices ranged from \$156.57 to \$156.92. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (10) Represents the weighted average sales price for the shares. The sales prices ranged from \$157.97 to \$158.05. The reporting person will provide upon request full information regarding the number of shares sold at each separate price.
 - (11) Each restricted stock unit ("RSU") represents a contingent right to receive one share of KLA common stock.

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.