FORM 4

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			*	1								5 Dalatia	nahin af Daw	outin a Dans	m(a) to Igano	_
Name and Address of Reporting Person Higgins Bren D.				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						
ONE TECHNOLOGY DRIVE (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 08/02/2021						X Officer (give title below) Other (specify below) EVP & Chief Financial Officer						
(Street)				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	AS, CA 95	(State)	(Zip)						•	g 14						
				24 5					1					Beneficially	1	5 N .
(Instr. 3) Date (Month/Day/Year)		2A. Deemed Execution Date, if any		f Cod (Ins	Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)			Ownership o Form:	Beneficial		
			(Month/Day/Year)			ode	V	Amoun	(A) or t (D)	Price	(Instr. 3	(Instr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock Un	Stock - R	estricted	08/02/2021			1	М		2,874 (2)	D	\$ 0	68,686	(3)		D	
Common	Stock		08/02/2021			1	M		2,874 (2)	A	\$ 0	5,001			D	
Common	Stock		08/02/2021				F		1,425 (4)	D	\$ 345.9	3,576			D	
Reminder:	Report on a s	separate line fo	or each class of secur					Person the	sons wh tained i form di	no resp n this f splays	form ar a curre	e not requently valid	OMB con	formation spond unle trol numbe	ss	1474 (9-02)
1. Title of	2	3. Transactio		(e.g., puts				tions		tible se	curities)			9. Number	of 10.	11. Natur
Derivative Security	Conversion or Exercise Price of Derivative Security	Date (Month/Day/	Execution Da	ite, if Tra		Num of	vative rities nired or osed 0) r. 3,	and (Mo	d Expiration Date fonth/Day/Year)		Am Und Sec	ount of derlying urities tr. 3 and Derivati Security (Instr. 5			Owners Form of Derivati Security Direct (1 or Indire	hip of Indirect Beneficia Ownersh (Instr. 4)
				Co	ode V	(A)	(D)	Date Exe	e rcisable	Expirat Date	Tit	or Number of Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Higgins Bren D. ONE TECHNOLOGY DRIVE MILPITAS, CA 95035			EVP & Chief Financial Officer				

Signatures

/s/ Jeffrey Cannon as Attorney-in-Fact for Bren D. Higgins	08/03/2021

**Signature of Reporting Person	Date
F	

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 2, 2018, the Reporting Person was granted RSUs for 11,495 shares of KLA common stock. On August 2, 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.
- (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 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.