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

1. Name and Address of Reporting Person* Khan Ahmad A.			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) 08/05/2021					X_Officer (give title below) Other (specify below) President, Semi Proc. Control					
(Street) MILPITAS, CA 95035				4. If Amendment, Date Original Filed(Month/Day/Year) 08/09/2021					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 Acqu					tired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	f Code (Instr. 8)		tion 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			Ownership Form:	Beneficial	
				(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	or Inc. (I)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Commor	Stock		08/05/2021		M		8,472 (1)	A	\$ 0	16,872	5,872 ⁽²⁾		D	
Common Stock		08/05/2021		F		4,201 (3)	D	\$ 353.71	12,671	(4)		D		
Reminder:	Report on a s	separate line to	or each class of secu											
			Table II -	Derivative Securit	ies Acquir	Person the	sons whatained in form dis	no resp n this f splays	orm are a curre	e not reqเ ntly valid		formation spond unle trol numbe	ss	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transactio Date (Month/Day/	Table II - on 3A. Deemed Execution Da any	Derivative Securit (e.g., puts, calls, w 4. ate, if Transaction Code Year) (Instr. 8)	ies Acquir arrants, o	Personne the ted, Dottons 6. I and (Mo	sons whatained in form dis	no resp n this f splays of, or B tible sec cisable on Date	eneficial curities) 7. T Amound Second	e not reqเ ntly valid	OMB conf	spond unle	of 10. Owners Form o Derivat Security Direct (or Indir	11. Natu of Indire f Benefici ive (Instr. 4) D)

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Khan Ahmad A. ONE TECHNOLOGY DRIVE MILPITAS, CA 95035			President, Semi Proc. Control				

Signatures

/s/ Jeffrey Cannon as Attorney-in-Fact for Ahmad A. Khan	08/11/2021
**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).
- The Reporting Person vested fifty percent (50%) of the performance-based RSUs upon the date on which the Compensation Committee of KLA's Board of Directors (1) determined the level at which theunderlying performance goals were attained (August 5, 2021) and will vest in the remaining fifty percent (50%) upon his completion of four years of service following the award (August 2, 2022). The shares of common stock will be issued as the performance-based RSUs vest.
- This amendment to Form 4 is being filed to correct an administrative error which incorrectly reported the number of shares of KLA common stock that were beneficially (2) owned by the Reporting Person following this reported transaction on August 5, 2021, and to report the holding for the Reporting Person as 16,872 shares of KLA common stock, instead of 14,702, following such transaction.
- (3) 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 5, 2021.
- This amendment to Form 4 is being filed to correct an administrative error which incorrectly reported the number of shares of KLA common stock that were beneficially (4) owned by the Reporting Person following this reported transaction on August 5, 2021, and to report the holding for the Reporting Person as 12,671 shares of KLA common stock, instead of 10,501, following the reported transaction.

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.