UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 2, 2024

KLA CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

000-09992 (Commission **File Number)**

04-25641 (I.R.S. Empl Identification

One Technology Drive

Milpitas

California

95 (Zip

(Address of principal executive offices)

Registrant's telephone number, including area code: (408) 875-3000

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing ol registrant under any of the following provisions:					
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)				
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)				
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 24				
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 24				
Securities registered pursuant to Section 12(b) of the Act:					

Title of each class	Trading Symbol(s)	Name of each ex on which regis
Common Stock, \$0.001 par value per	KLAC	The Nasdaq Stock I
share		

The Nasdag Global S

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 chapter).

Emerging grov

f an emerging growth company, indicate by check mark if the registrant has elected not to use the extension for complying with any new or revised financial accounting standards provided pursuant to Section Exchange Act. \Box					

Item 8.01 Other Events.

On May 2, 2024, the Company issued a press release announcing that the Company's board of directors dividend of \$1.45 per share on the Company's common stock. Such dividend shall be payable on May 31, stockholders of record as of the close of business on May 15, 2024. A copy of the press release is attached Current Report on Form 8-K as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

The following exhibits are filed herewith.

Exhibit No.	Description			
99.1	Press release issued May 2, 2024			
104	Cover Page Interactive Data File (formatted as inline XBRL and contained in Exhibit 10:			

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has this report to be signed on its behalf by the undersigned hereunto duly authorized.

KLA CORPORATION

Date: May 2, 2024 By: /s/ Bren D. Higgins

Name: Bren D. Higgins

Title: Executive Vice President and Chief F

Officer