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): April 29, 2021 **KLA CORPORATION**

(Enter Mark of Fegurian as specified in the state of									
	Delaware	000-09992 (Commission File Number)		04-2564110					
	(State or other jurisdiction of incorporation)			(I.R.S. Employer Identification No.)					
	One Technology Drive	Milpitas	California	95035					
	(Address of principal executive offices)		(Zip Code)						
	Registrant's telephone number, including area code: (408) 875-3000								
	(Former name or former address, if changed since last report)								
	ck the appropriate box below if the Form 8-K filing is interisions:		, , ,	ligation of the registrant under any of the following					
	Written communications pursuant to Rule 425 under the	ne Securities Act (17 CFR 230.425)						

Title of each class Trading Symbol(s) Name of each exchange on which registered Common Stock, \$0.001 par value per share KLAC The Nasdaq Stock Market, LLC The Nasdaq Global Select Market

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Securities registered pursuant to Section 12(b) of the Act:

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.	

Item 2.02 Results of Operations and Financial Condition.

On April 29, 2021, KLA Corporation (the "Company") issued a press release announcing selected financial and operating results for its third quarter of fiscal year 2021. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information in Item 2.02 of this Current Report on Form 8-K and the exhibit attached hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

 Exhibit No.
 Description

 99.1
 Press release dated April 29, 2021

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 Cover Page Interactive Data File (formatted as inline XBRL and contained in Exhibit 101)

SIGNATURES

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

KLA CORPORATION	KLA	CORP	ORA	ΓΙΟΝ
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Date: April 29, 2021	By:	/s/ BREN D. HIGGINS
	Name:	Bren D. Higgins

Name: Bren D. Higgins
Title: Executive Vice President and Chief Financial Officer