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): February 3, 2021

		KLA CO	ORPORATION	I
		(Exact name of regi	strant as specified in its cl	narter)
	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 of	executive offices)		(Zip Code)
	Registrant's telephone numbe	r, including area c	ode: (408) 875-3000	
	(For	mer name or former	address, if changed since	last report)
	ck the appropriate box below if the Form 8-K filing is inte visions:	ended to simultane	eously satisfy the filing	g obligation of the registrant under any of the following
	Written communications pursuant to Rule 425 under the	ne Securities Act ((17 CFR 230.425)	
	Soliciting material pursuant to Rule 14a-12 under the E	xchange Act (17 C	CFR 240.14a-12)	
	Pre-commencement communications pursuant to Rule	14d-2(b) under the	e Exchange Act (17 CF	R 240.14d-2(b))
	Pre-commencement communications pursuant to Rule	13e-4(c) under the	Exchange Act (17 CF)	R 240.13e-4(c))
Seci	urities registered pursuant to Section 12(b) of the Act:			
	<u>Title of each class</u> Common Stock, \$0.001 par value per share	<u>Trad</u>	ing Symbol(s) KLAC	Name of each exchange on which registered The Nasdaq Stock Market, LLC The Nasdaq Global Select Market
	icate by check mark whether the registrant is an emerging -2 of the Securities Exchange Act of 1934 (§240.12b-2 of the Securities Exchange Act of 1934).		as defined in Rule 40:	5 of the Securities Act of 1933 (§230.405 of this chapter) or Rul
				Emerging growth company [
	If an emerging growth company, indicate by check mark in the control of the contr			e extended transition period for complying with any new t.

Item 2.02 Results of Operations and Financial Condition.

On February 3, 2021, KLA Corporation (the "Company") issued a press release announcing selected financial and operating results for its second 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 February 3, 2021

 104
 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.

Date: February 3, 2021	By:	/s/ BREN D. HIGGINS	
	Name:	Bren D. Higgins	

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