UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

CURRENT REPORT

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

Date of Report (Date of earliest event reported): September 2, 2023

KLA CORPORATION

(Exact name of registrant as specified in its charter)

(Exact name of registrant as specifically its charter)					
Delaware (State or other jurisdiction of incorporation)		000-09992 (Commission File Number)	04-256411 (LR.S. Emplo Identification	yer	
	One Technology Drive	Milpitas (Address of principal executive offices)	California	95035 (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 owing provisions:	8-K filing is intended to simultaneously satisfy the	filing obligation of the registrant unde	r any of the	
	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 240.14d-2(b))				
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))				
Seci	urities 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 share		are KLAC	1	The Nasdaq Stock Market, LLC The Nasdaq Global Select Market	
		nt is an emerging growth company as defined in Rule ange Act of 1934 (§240.12b-2 of this chapter).	e 405 of the Securities Act of 1933 (§22	30.405 of this	
			Emerging	growth company	
		check mark if the registrant has elected not to use the ovided pursuant to Section 13(a) of the Exchange A		olying with any new	

Item 8.01 Other Events.

On September 2, 2023, the Board of Directors (the "Board") of KLA Corporation (the "Company") established a quarterly dividend level of \$1.45 per share on the outstanding shares of the Company's common stock, which represents the anticipated level at which dividends will be declared by the Board until the Board determines otherwise, beginning with the dividend expected to be declared in November 2023. The declaration and payment of future dividends is subject to the Board's discretion and will depend on financial and legal requirements and other considerations.

Also, on September 2, 2023, the Board approved a new share repurchase program that authorizes the repurchase of up to \$2 billion of shares of the Company's common stock. This share repurchase program is in addition to the \$6 billion share repurchase program announced in June 2022, which as of August 31, 2023, had approximately \$1.6 billion of repurchase authority remaining.

Under the repurchase programs, repurchases can be made from time to time using a variety of methods, which may include open market purchases, privately negotiated transactions, accelerated share repurchase programs, or otherwise, all in accordance with the requirements of the Securities and Exchange Commission and other applicable legal requirements. The specific timing, price and size of purchases will depend on prevailing stock prices, general economic and market conditions, and other considerations. The repurchase programs do not obligate the Company to acquire any particular amount of its common stock, and the repurchase programs may be suspended or discontinued at any time at the Company's discretion.

The Company also issued a press release on September 5, 2023 in connection with the above, and a copy of the press release is attached to this Current Report on Form 8-K as Exhibit 99.1.

Note Regarding Forward-Looking Statements:

Statements in this Current Report on Form 8-K other than historical facts, such as statements regarding the Company's expected dividend level or timing of future dividends, are forward-looking statements and subject to the Safe Harbor provisions created by the Private Securities Litigation Reform Act of 1995. These forward-looking statements are based on current information and expectations and involve a number of risks and uncertainties. Actual results may differ materially from those projected in such statements due to various factors, including, but not limited to: our vulnerability to a weakening in the condition of the financial markets and the global economy; risks related to our international operations; evolving Bureau of Industry and Security of the U.S. Department of Commerce rules and regulations and their impact on our ability to sell products to and provide services to certain customers in China; costly intellectual property disputes that could result in our inability to sell or use the challenged technology; risks related to the legal, regulatory and tax environments in which we conduct our business; increasing attention to ESG matters and the resulting costs, risks and impact on our business; unexpected delays, difficulties and expenses in executing against our environmental, climate, diversity and inclusion or other ESG target, goals and commitments; our ability to attract, retain and motivate key personnel; our vulnerability to disruptions and delays at our third party service providers; cybersecurity threats, cyber incidents affecting our and our business partners' systems and networks; our inability to access critical information in a timely manner due to system failures; our ability to identify suitable acquisition targets and successfully integrate and manage acquired businesses; climate change, earthquake, flood or other natural catastrophic events, public health crises such as the COVID-19 pandemic or terrorism and the adverse impact on our business operations; lack of insurance for losses and interruptions caused by terrorists and acts of war, and our self-insurance of certain risks including earthquake risk; risks related to fluctuations in foreign currency exchange rates; risks related to fluctuations in interest rates and the market values of our portfolio investments; risks related to tax and regulatory compliance audits; any change in taxation rules or practices and our effective taxrate; compliance costs with federal securities laws, rules, regulations, NASDAQ requirements, and evolving accounting standards and practices; ongoing changes in the technology industry, and the semiconductor industry in particular, including future growth rates, pricing trends in endmarkets, or changes in customer capital spending patterns; our vulnerability to a highly concentrated customer base; the cyclicality of the industries in which we operate; our ability to timely develop new technologies and products that successfully address changes in the industry; our ability to maintain our technology advantage and protect proprietary rights; our ability to compete in the industry; availability and cost of the materials and parts used in the production of our products; our ability to operate our business in accordance with our business plan; risks related to our debt and leveraged capital structure; we may not be able to declare cash dividends at all or in any particular amount; liability to our customers under indemnification provisions if our products fail to operate properly or contain defects or our customers are sued by third parties due to our products; our government funding for R&D is subject to audit, and potential termination or penalties; we may incur significant restructuring charges or other asset impairment charges or inventory write offs; and risks related to receivables factoring arrangements and compliance risk of certain settlement agreements with the government. For other factors that may cause actual results to differ materially from those projected and anticipated in forward-looking statements in this press release, please refer to the Company's Annual Report on Form 10-K for the year ended June 30, 2023, and other subsequent filings with the Securities and Exchange Commission (including, but not limited to, the risk factors described therein). The Company assumes no obligation to, and does not currently intend to, update these forward-looking statements.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

The following exhibits are filed herewith.

Exhibit No. Description

99.1 Press release issued September 5, 2023

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, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: September 6, 2023

KLA CORPORATION

/s/ Mary Beth Wilkinson By:

Name: Mary Beth Wilkinson
Title: Executive Vice President and Chief Legal Officer