# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No. 8)\*

## **KLA Corp**

(Name of Issuer)

### **COM**

(Title of Class of Securities)

## 482480100

(CUSIP Number)

## **December 31, 2021**

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b) [ ] Rule 13d-1(c) [ ] Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see Instructions).

<sup>\*</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

## CUSIP No.: 482480100

1	NAME OF REPORTING PERSON PRIMECAP Management Company		
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 95-3868081		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) [ ]  (b) [ ]		
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION 177 E. Colorado Blvd., 11th Floor, Pasadena, CA 91105		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER 7,588,294
		6	SHARED VOTING POWER 0
		7	SOLE DISPOSITIVE POWER 7,764,174
		8	SHARED DISPOSITIVE POWER 0
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7,764,174		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  [ ]		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.12%		
12	TYPE OF REPORTING PERSON IA		

PRIMECAP Management Company: 0

(iii) sole power to dispose or direct the disposition of:

PRIMECAP Management Company: 7,764,174

(iv) shared power to dispose or to direct the disposition of:

PRIMECAP Management Company: 0

#### ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [].

#### ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

Not Applicable

## ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Not Applicable

## ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

Not Applicable

## ITEM 9. NOTICE OF DISSOLUTION OF GROUP:

Not Applicable

## ITEM 10. CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

CUSIP No.: 482480100

## **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 08 2022 PRIMECAP Management Company

By: /s/ Jennifer Ottosen

Name: Jennifer Ottosen

Title: CCO

Attention — Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).