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 28, 2025

SYNOPSYS, INC. (Exact name of registrant as specified in charter)

Delaware (State or other jurisdiction of incorporation)

000-19807 (Commission File Number)

56-1546236 (I.R.S. Employer Identification No.)

675 Almanor Ave. Sunnyvale, California 94085 (Address of principal executive offices) (Zip code)

Registrant's telephone number, including area code: (650) 584-5000

N/A

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

Check the ap		ntended to simultaneously satisfy the filin	g obligation of the registrant under 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))				
Securities re	gistered pursuant to Section 12(b) of the Act:				
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered		
(Common Stock (par value of \$0.01 per share)	SNPS	Nasdaq Global Select Market		
•	check mark whether the registrant is an emergi Rule 12b-2 of the Securities Exchange Act of I		5 of the Securities Act of 1933 (§230.405 of this		
			Emerging growth company		
	ng growth company, indicate by check mark if	the registrant has elected not to use the e	extended transition period for complying with any new		

Item 2.02 Results of Operations and Financial Condition.

On May 28, 2025, Synopsys, Inc. ("Synopsys", "we", "our", or "us") issued a press release announcing the financial results of its second fiscal quarter ended April 30, 2025. A copy of the press release is furnished and attached hereto as Exhibit 99.1 and is incorporated herein by reference.

The information in this Current Report on Form 8-K, including Exhibit 99.1 attached hereto and incorporated by reference herein, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section or Sections 11 and 12(a)(2) of the Securities Act of 1933, as amended. The information contained herein and in the accompanying exhibit shall not be incorporated by reference into any registration statement or other document filed with the Securities and Exchange Commission by Synopsys whether made before or after the date hereof, regardless of any general incorporation language in such filing, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit Number

99.1 Press release dated May 28, 2025 containing Synopsys, Inc.'s results of operations for its second fiscal quarter ended April 30, 2025.

104 Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURES

Pursuant to the requirements of t	the Securities Exchange	Act of 1934, the R	Registrant has duly	caused this report to	be signed on its	behalf by the
undersigned, hereunto duly auth	iorized.					

	SYNOP	SYS, INC.	
Dated: May 28, 2025	Ву:	/s/ John F. Runkel, Jr.	
•		John F. Runkel, Jr.	
		General Counsel and Corporate Secretary	