# 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 27, 2025

## SYNOPSYS, INC.

(Exact Name of Registrant as Specified in its Charter)

**Delaware** (State or Other Jurisdiction of Incorporation)

000-19807 (Commission File Number) **56-1546236** (I.R.S. Employer Identification Number)

675 Almanor Ave. Sunnyvale, California 94085 (Address of Principal Executive Offices) (Zip Code)

(650) 584-5000

(Registrant's telephone number, including area code)

N/A

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

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any	y of the following
provisions (see General Instruction A.2. below):	

$\boxtimes$	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))			
Sec	curities registered pursuant to Section 12(b) of the Act:			
	<u>Title of Class</u> Common Stock (par value of \$0.01 per share)	Trading Symbol(s) SNPS	Name of each exchange on which registered Nasdaq Global Select Market	
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).				
120	2 Of the Securities Exhause 1101 of 1331 (32 to 120 201 this of	aptor).	Emerging Growth Company	
	in emerging growth company, indicate by check mark if the regi ancial accounting standards provided pursuant to Section 13(a)		led transition period for complying with any new or revised	

#### Item 8.01 Other Events.

As previously disclosed in its Current Report on Form 8-K filed on January 16, 2024, Synopsys, Inc., a Delaware corporation ("Synopsys"), and ALTA Acquisition Corp., a Delaware corporation and wholly owned subsidiary of Synopsys ("Merger Sub"), entered into an Agreement and Plan of Merger (the "Merger Agreement") with ANSYS, Inc., a Delaware corporation ("Ansys"), on January 15, 2024. Pursuant to the Merger Agreement, and subject to the satisfaction or waiver of the conditions specified therein, Merger Sub will merge with and into Ansys (the "Merger"), with Ansys surviving the Merger as a wholly owned subsidiary of Synopsys.

Included in this Current Report on Form 8-K are:

- (i) the audited consolidated balance sheets of Ansys as of December 31, 2024 and 2023, the related consolidated statements of income, comprehensive income, equity and cash flows for each of the three years in the period ended December 31, 2024, the related notes, and the related report of Deloitte & Touche LLP, Ansys' independent registered public accounting firm, which are included as Exhibit 99.1; and
- (ii) the unaudited pro forma condensed combined financial statements of Synopsys giving effect to the Merger along with effects of other related transactions (the "pro forma financial information"), which includes the unaudited pro forma condensed combined balance sheet as of January 31, 2025, the unaudited pro forma condensed combined statements of operations for the year ended October 31, 2024 and the three months ended January 31, 2025, and the notes related thereto, which is included as Exhibit 99.2.

The proforma financial information included in this Current Report on Form 8-K has been prepared for informational purposes only and on the basis of certain assumptions and estimates. It is subject to other uncertainties and does not purport to reflect what Synopsys' actual results of operations or financial condition or this proforma financial information would have been had the Merger been consummated on the dates assumed for purposes of such proforma financial information or to be indicative of Synopsys' financial condition, results of operations or metrics as of or for any future date or period.

This Current Report on Form 8-K does not modify or update the consolidated financial statements of Synopsys included in Synopsys' Annual Report on Form 10-K for the year ended October 31, 2024 or Quarterly Report on Form 10-Q for the quarter ended January 31, 2025. This Current Report on Form 8-K supplements and supersedes the unaudited pro forma financial information that Synopsys has previously disclosed in connection with the Merger in Amendment No. 1 to Form S-4 filed by Synopsys with the Securities and Exchange Commission (the "SEC") on April 11, 2024. The information referenced in item (i) above was previously disclosed by Ansys in its Annual Report on Form 10-K for the year ended December 31, 2024.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

(a) Exhibits	
Exhibit Number	Description
99.1	The audited consolidated balance sheets of Ansys as of December 31, 2024 and 2023, the related consolidated statements of income, comprehensive income, equity and cash flows for each of the three years in the period ended December 31, 2024, the related notes, and the related report of Deloitte & Touche LLP, Ansys' independent registered public accounting firm.
<u>99.2</u>	The unaudited pro forma condensed combined financial statements of Synopsys, giving effect to the Merger along with effects of other related transactions.
104	Cover Page Interactive Data File (formatted as Inline XBRL).
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#### Important Information and Where to Find It

Investors and security holders will be able to obtain free copies documents filed with the SEC by Synopsys through the website maintained by the SEC at www.sec.gov.

The documents filed by Synopsys with the SEC also may be obtained free of charge at Synopsys' website at https://investor.synopsys.com/overview/default.aspxor upon written request to Synopsys at Synopsys, Inc., 675 Almanor Avenue, Sunnyvale, California 94085, Attention: Investor Relations.

#### No Offer or Solicitation

This communication and the information contained herein are for informational purposes only and are not intended to and shall not constitute an offer to buy or sell or the solicitation of an offer to buy or sell any securities, or a solicitation of any vote or approval, nor shall there be any sale of securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. No offering of securities shall be made, except by means of a prospectus meeting the requirements of Section 10 of the Securities Act of 1933, as amended.

#### Cautionary Statement Regarding Forward Looking Statements

This communication may contain certain forward-looking statements within the meaning of the federal securities laws with respect to the proposed transaction between Synopsys and Ansys. These forward-looking statements generally are identified by the words "believe," "project," "expect," "anticipate," "estimate," "intend," "strategy," "future," "opportunity," "plan," "may," "should," "will," "would," "will be," "will continue," "will likely result," and similar expressions or the negatives of these words or other comparable terminology to convey uncertainty of future events or outcomes. Forward-looking statements are predictions, projections and other statements about future events that are based on current expectations and assumptions and, as a result, are subject to risks and uncertainties.

Many risks, uncertainties and other factors could cause actual future events to differ materially from the forward-looking statements in this communication, including, but not limited to: (i) the completion of the proposed transaction on anticipated terms and timing, anticipated tax treatment and unforeseen liabilities, future capital expenditures, revenues, expenses, earnings, synergies, economic performance, indebtedness, financial condition, losses, pricing trends, future prospects, credit ratings, business and management strategies which may adversely affect each of Synopsys' and Ansys' business, financial condition, operating results and the price of their common stock, (ii) the failure to satisfy the conditions to the consumnation of the proposed transaction, including, among other things, the receipt of certain governmental and regulatory approvals on the terms expected, in a timely manner, or at all, (iii) the risk that such regulatory approvals may result in the imposition of conditions that could adversely affect, following completion of the proposed transaction (if completed), the combined company or the expected benefits of the proposed transaction (including as noted in any forward-looking financial information), (iv) uncertainties as to access to available financing (including any future refinancing of Ansys' or the combined company's debt) to consummate the proposed transaction upon acceptable terms and on a timely basis or at all, (v) the occurrence of any event, change or other circumstance that could give rise to the termination of the Merger Agreement, (vi) the effect of the announcement or pendency of the proposed transaction on Ansys' or Synopsys' business relationships, competition, business, financial condition and operating results, (vii) risks that the proposed transaction disrupts current plans and operations of Ansys or Synopsys and the ability of Ansys or Synopsys to retain and hire key personnel, (viii) risks related to diverting either management team's attention from ongoing business operations of Ansys or Synopsys, (ix) the outcome of any legal proceedings that may be instituted against Ansys or Synopsys related to the Merger Agreement or the proposed transaction, (x) the ability of Synopsys to successfully integrate Ansys' operations and product lines, (xi) the ability of Synopsys to implement its plans, forecasts, expected financial performance and other expectations with respect to Ansys' business or the combined business after the completion of the proposed transaction and realize the benefits expected from the proposed transaction (if completed) as well as manage the scope and size of the combined company, (xii) the ability of Synopsys to manage additional debt and debt covenants as well as successfully de-lever following the proposed transaction, (xiii) risks associated with third party contracts containing consent and/or other provisions that may be triggered by the proposed transaction, (xiv) uncertainty in the macroeconomic and geopolitical environment and its potential impact on the semiconductor and electronics industries, (xv) uncertainty in the growth of the semiconductor and electronics industries, (xvi) the highly competitive industries Synopsys and Ansys operate in, (xvii) actions by the U.S. or foreign governments, such as the imposition of additional export restrictions or tariffs, (xviii) consolidation among Synopsys' customers and within the industries in which Synopsys operates, as well as Synopsys' dependence on a relatively small number of large customers, (xix) the evolving legal, regulatory and tax regimes under which Ansys and Synopsys operate and (xx) restrictions during the pendency of the proposed transaction that may impact Ansys' or Synopsys' ability to pursue certain business opportunities or strategic transactions. These risks, uncertainties and factors, as well as other risks associated with the proposed transaction, are more fully discussed in the proxy statement/prospectus filed with the SEC in connection with the proposed transaction. While the list of risks, uncertainties and factors presented here, and the list of risks presented in the proxy statement/prospectus, is considered representative, no such list is exhaustive. Unlisted risks, uncertainties and factors may present significant additional obstacles to the realization of forward-looking statements.

You should carefully consider the foregoing factors and the other risks and uncertainties that affect the businesses of Synopsys and Ansys described in the "Risk Factors" section of their respective Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and other documents filed by either of them from time to time with the SEC. These filings identify and address other important risks and uncertainties that could cause actual events and results to differ materially from those contained in the forward-looking statements. Forward-looking statements speak only as of the date they are made. All forward-looking statements by their nature address matters that involve risks and uncertainties, many of which are beyond Synopsys' and Ansys' control, and are not guarantees of future results. Readers are cautioned not to put undue reliance on forward-looking statements, and Synopsys and Ansys assume no obligation and do not intend to update or revise these forward-looking statements, whether as a result of new information, future events, or otherwise, unless required by law. Neither Synopsys nor Ansys gives any assurance that either Synopsys or Ansys will achieve its expectations.

## 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.

## SYNOPSYS, INC.

Dated: February 27, 2025

By: /s/ John F. Runkel, Jr.
Name: John F. Runkel, Jr.

Citle: General Counsel and Corporate Secretary

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