UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| FORM | 8-K | |
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| | | |

CURRENT REPORT Pursuant to Section 13 or 15(d)

of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): November 25, 2024

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)

| | ck the appropriate box below if the Form 8-K filing is inter- owing provisions: | nded to simultaneously satisfy the fili | ng 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)) | | | | | |
| Sec | urities registered pursuant to Section 12(b) of the Act: | Trading Symbol(s) | Name of each exchange on which registered | | | |
| Common Stock (par value of \$0.01 per share) | | SNPS | Nasdaq Global Select Market | | | |
| | cate by check mark whether the registrant is an emerging pter) or Rule 12b-2 of the Securities Exchange Act of 1934 | | 05 of the Securities Act of 1933 (§230.405 of this Emerging growth company | | | |
| | | | | | | |
| | n emerging growth company, indicate by check mark if the evised financial accounting standards provided pursuant | ε | 1 112 | | | |

Item 5.03 Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year.

On November 25, 2024, Synopsys' Board of Directors approved changing Synopsys' fiscal year from a 52/53-week period ending on the Saturday nearest to October 31 of each year to October 31 of each year. This change is intended to improve the alignment of financial and business processes and to streamline financial reporting.

Synopsys' fiscal year 2024 was a 53-week year that began on October 29, 2023 and ended on November 2, 2024. Synopsys' fiscal year 2025 began on November 3, 2024 and will end on October 31, 2025. Effective beginning in fiscal year 2025, Synopsys' quarterly results will be for the three-month periods ending January 31, April 30, July 31 and October 31 of each year. As a result of this change, there will be ten fewer days in the first half of fiscal year 2025 and two extra days in the second half of fiscal year 2025, which results in eight fewer days in the aggregate in Synopsys' fiscal year 2025 as compared to its fiscal year 2024. In reliance on Exchange Act Release No. 26589, Synopsys will not file a transition report.

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: November 25, 2024 | Ву: | /s/ John F. Runkel, Jr. | | | | | |

John F. Runkel, Jr. General Counsel and Corporate Secretary