

SYNOPSIS INC  
Form 8-K  
February 15, 2017

**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 14, 2017**

**SYNOPSIS, INC.**

**(Exact name of Registrant as specified in charter)**

**Delaware**  
**(State or other jurisdiction**

**of incorporation)**

**000-19807**  
**(Commission**

**File Number)**  
**690 East Middlefield Road**

**56-1546236**  
**(I.R.S. Employer**

**Identification No.)**

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**Mountain View, California 94043**

**(Address of principal executive offices)**

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

**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 of the following provisions:

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))

**Item 2.02 Results of Operations and Financial Condition.**

On February 15, 2017, Synopsys, Inc. ( *Synopsys* ) issued a press release announcing the financial results of its first fiscal quarter ended January 31, 2017. A copy of this press release is furnished and attached hereto as Exhibit 99.1 and is incorporated herein by reference.

The information in Item 2.02 of this Current Report, including the exhibit hereto, 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, Inc. 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.

The attached press release includes measures that are not in accordance with, or an alternative for, U.S. generally accepted accounting principles ( *GAAP* ). The attached press release includes non-GAAP earnings per share, non-GAAP net income, targeted non-GAAP expenses, and targeted non-GAAP earnings per share.

These non-GAAP measures are not in accordance with, or an alternative for, GAAP measures and may be different from non-GAAP measures used by other companies. In addition, these non-GAAP measures are not based on any comprehensive set of accounting rules or principles, and management exercises judgment in determining which items should be excluded in the calculation of non-GAAP measures. While we believe that non-GAAP measures have limitations in that they do not reflect all of the amounts associated with our results of operations as determined in accordance with GAAP, we believe that non-GAAP measures are valuable in analyzing our core operations. Management analyzes current and future results on a GAAP basis as well as a non-GAAP basis and also provides GAAP and non-GAAP measures in our earnings release. The presentation of non-GAAP financial information is not meant to be considered in isolation or as a substitute for the directly comparable financial measures prepared in accordance with GAAP. The non-GAAP financial measures are meant to supplement, and be viewed in conjunction with, GAAP financial measures. We believe that the presentation of non-GAAP measures, when shown in conjunction with the corresponding GAAP measures, provides useful information to investors and management regarding financial and business trends relating to our financial condition and results of operations.

Synopsys management evaluates and makes decisions about our business operations primarily based on the income and costs that management believes are directly related to Synopsys core operations. For our internal budgeting and resource allocation process, and in reviewing our financial results, we use non-GAAP financial measures that exclude: (i) the amortization of acquired intangible assets; (ii) the impact of stock compensation; (iii) acquisition-related costs; and (iv) other significant items, including restructuring charges and certain accruals for legal matters. In fiscal 2016, we began utilizing a normalized annual non-GAAP tax rate in calculating non-GAAP financial measures in order to provide better consistency across interim reporting periods by eliminating the effects of non-recurring and period-specific items, which can vary in size and frequency and not necessarily reflect our normal operations, and to more clearly align our tax rate with our expected geographic earnings mix. The normalized annual non-GAAP tax rate is 19% and is based on our projected annual tax rate through fiscal 2018. We re-evaluate this rate on an annual basis for any significant events that may materially affect our projections, such as significant changes in our geographic earnings mix or significant tax law changes in major jurisdictions where we operate.

We use these non-GAAP financial measures in making operating decisions because we believe the measures provide meaningful supplemental information regarding our core operational performance and give us a better understanding of how we should invest in research and development, fund infrastructure and product and market strategies. We use these measures to help us make budgeting decisions, for example, among product development expenses and research and development, sales and marketing and general and administrative expenses. In addition, these non-GAAP financial measures facilitate our internal comparisons to our historical operating results, forecasted targets and

comparisons to competitors operating results.

As described above, we exclude the following items from one or more of our non-GAAP measures:

(i) *Amortization of acquired intangible assets.* We incur expenses from amortization of acquired intangible assets, which include contract rights, core/developed technology, trademarks, trade names, customer relationships, covenants not to compete, and other intangibles related to acquisitions. We amortize the intangible assets over their economic lives. We exclude this item because this expense is non-cash in nature and because we believe the non-GAAP financial measures excluding this item provide meaningful supplemental information regarding our core operational performance and liquidity and our ability to invest in research and development and fund acquisitions and capital expenditures.

(ii) *Stock compensation impact.* While stock compensation expense constitutes an ongoing and recurring expense, such expense is excluded from non-GAAP results because it is not an expense that typically requires or will require cash settlement by us and because such expense is not used by us to assess the core profitability of our business operations. In addition, excluding this item from various non-GAAP measures facilitates comparisons to our competitors' operating results.

(iii) *Acquisition-related costs.* In connection with our business combinations, we incur significant expenses which we would not have otherwise incurred as part of our business operations. These expenses include compensation expenses, professional fees and other direct expenses, and concurrent restructuring activities, including employee severance and other exit costs, as well as changes to the fair value of contingent consideration related to the acquired company. We exclude such expenses, which we would not have otherwise incurred, as they are related to acquisitions and have no direct correlation to the operation of our business.

(iv) *Restructuring and other significant items.* We initiate restructuring activities in order to align our costs in connection with both our operating plans and our business strategies based on then-current economic conditions. The amounts of the restructuring activities and frequency of occurrence may vary from time to time. Restructuring costs generally include severance and other termination benefits related to voluntary retirement programs and involuntary headcount reductions. Such restructuring costs are related to permanent reductions in workforce and facilities closures and, therefore, are not considered by us to be a part of the core operation of our business and not used by us when assessing the core profitability and performance of our business operations. Furthermore, excluding this item from various non-GAAP measures facilitates comparisons to our competitors' and our past operating results.

Additionally, from time to time we are party to legal proceedings and subject to review or audit by tax authorities. Legal proceedings could result in an expense or benefit due to settlements, final judgments, or accruals for loss contingencies.

(v) *Income tax effect of non-GAAP pre-tax adjustments.* Excluding the income tax effect of non-GAAP pre-tax adjustments from the provision for income taxes assists investors in understanding the tax provision associated with those adjustments and the effect on net income. In fiscal 2016, we began utilizing a normalized annual non-GAAP tax rate in calculating non-GAAP financial measures in order to provide better consistency across interim reporting periods by eliminating the effects of non-recurring and period-specific items, which can vary in size and frequency and not necessarily reflect our normal operations, and to more clearly align our tax rate with our expected geographic earnings mix. This rate is based on our projected annual rate through fiscal 2018. In projecting this rate, we evaluated our historical and projected mix of U.S. and international profit before tax, excluding the impact of stock-based compensation, the amortization of purchased intangibles and other non-GAAP adjustments described above. We also took into account other factors including our current tax structure, our existing tax positions, and expected recurring tax incentives, such as the U.S. federal research and development tax credit.

The normalized annual non-GAAP tax rate is 19%. We re-evaluate this rate on an annual basis for any significant events that may materially affect our projections, such as significant changes in our geographic earnings mix or significant tax law changes in major jurisdictions where we operate.

**Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.**

**(d) Election of Director**

On February 14, 2017, the Board of Directors (the *Board*) of Synopsys increased the size of the Board from ten to eleven directors and appointed Mercedes Johnson to serve as both a director and an Audit Committee member effective on such date. Ms. Johnson previously served as Chief Financial Officer of Avago Technologies, Inc. from 2005 to 2008, and Senior Vice President, Finance and Chief Financial Officer of Lam Research Corporation from 1997 to 2004.

Ms. Johnson will participate in Synopsys' standard non-employee director compensation arrangements, under which she will receive an annual cash retainer of \$125,000 payable in advance in quarterly installments. Ms. Johnson will also receive equity awards as provided by Synopsys' 2005 Non-Employee Directors Equity Incentive Plan (the *Directors Plan*). Upon her appointment, and in accordance with the Directors Plan, Ms. Johnson was granted an initial stock option award for 30,000 shares and an interim stock option award with an aggregate fair value of \$10,417, prorated from \$125,000 to reflect her service for a partial year. In addition, Ms. Johnson, as a member of the Audit Committee, will receive an annual cash retainer of \$15,000 payable in advance in quarterly installments.

**Item 9.01 Financial Statements and Exhibits.**

**(d) Exhibits**

**Exhibit  
Number**

**Exhibit Title**

99.1	Press release dated February 15, 2017 containing Synopsys, Inc.'s results of operations for its first fiscal quarter ended January 31, 2017.
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**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.

**SYNOPSIS, INC.**

Dated: February 15, 2017

By: */s/ JOHN F. RUNKEL, JR.*  
**John F. Runkel, Jr.**  
**General Counsel and Corporate Secretary**

**INDEX TO EXHIBITS**

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