SYNOPSYS INC Form S-8 April 06, 2017

As filed with the Securities and Exchange Commission on April 6, 2017

Registration No. 333-

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

SYNOPSYS, INC.

(Exact name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of

56-1546236 (I.R.S. Employer

Incorporation or Organization)

Identification Number)

690 East Middlefield Road

Mountain View, California 94043

(650) 584-5000

(Address of Principal Executive Offices, including Zip Code)

Synopsys, Inc. 2006 Employee Equity Incentive Plan

Synopsys, Inc. 2017 Non-Employee Directors Equity Incentive Plan

(Full Title of the Plan)

John F. Runkel, Jr.

General Counsel and Corporate Secretary

Synopsys, Inc.

690 East Middlefield Road

Mountain View, California 94043

(650) 584-5000

(Name, Address and Telephone Number, Including Area Code, of Agent for Service)

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer

Non-accelerated filer Smaller reporting company

Calculation of Registration Fee

	Proposed Maximum						
Title of Securities	Amount to be	Proposed Maximum					
		Offering Price	Aggregate Offering	Amount of			
to be Registered	Registered (1)	Per Share (2)	Price (2)	Registration Fee			
Common Stock, \$0.01 par value per							
share, issuable under the Synopsys,							
Inc. 2006 Employee Equity							
Incentive Plan	5,000,000	\$72.15	\$360,750,000.00	\$41,810.93			
Common Stock, \$0.01 par value per							
share, issuable under the Synopsys,							
Inc. 2017 Non-Employee Directors							
Equity Incentive Plan	450,000	\$72.15	\$32,467,500.00	\$3,762.98			

- (1) Pursuant to Rule 416(a) promulgated under the Securities Act of 1933, as amended (the Securities Act), this Registration Statement shall also cover any additional shares of Common Stock of Synopsys, Inc. (the Registrant) that become issuable in respect of the shares identified in the above table by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without the Registrant s receipt of consideration which results in an increase in the number of the Registrant s outstanding shares of Common Stock.
- (2) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(c) and (h) under the Securities Act and based upon the average of the high and low prices of the Registrant s Common Stock as reported by the Nasdaq Global Select Market on March 30, 2017.

EXPLANATORY NOTE

Synopsys, Inc. (the Registrant) is filing this Registration Statement on Form S-8 relating to (1) 5,000,000 shares of its common stock, par value \$0.01 per share (Common Stock) issuable to participants under the Synopsys, Inc. 2006 Employee Equity Incentive Plan, as amended (the 2006 Plan), and (2) 450,000 shares of Common Stock issuable to eligible persons under the new Synopsys, Inc. 2017 Non-Employee Directors Equity Incentive Plan (together, the Plans).

The Registrant previously filed Form S-8 Registration Statements Nos. 333-134899, 333-157791, 333-174587, 333-181875, 333-189019, 333-196428, 333-206458, and 333-213246 relating to shares of Common Stock issuable under the 2006 Plan.

The prospectus containing information required by Part I of Form S-8 and related to this Registration Statement is omitted from this Registration Statement in accordance with the note to Part I of Form S-8. The Registrant will send or give to each participant in each Plan a copy of the prospectus or documents containing information specified in Part I of Form S-8, as specified by Rule 428(b)(1) of the Securities Act of 1933, as amended (the Securities Act). The prospectus for each Plan and the documents incorporated by reference into this Registration Statement pursuant to Item 3 of Part II of this Registration Statement, taken together, each constitute a prospectus that meets the requirements of Section 10(a) of the Securities Act.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

ITEM 3. INCORPORATION OF DOCUMENTS BY REFERENCE

The Registrant hereby incorporates by reference in this Registration Statement the following documents and information previously filed with the Commission:

- (a) The Registrant s Annual Report on Form 10-K for its fiscal year ended October 31, 2016 as filed with the Commission on December 12, 2016;
- (b) All other reports filed* pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended (the Exchange Act) since the end of the fiscal year covered by the Registrant s Annual Report referred to in (a) above; and
- (c) The description of the Common Stock contained in the Registrant s Registration Statement on Form 8-A filed with the Commission on January 24, 1992, including any amendment or report filed for the purpose of updating such description (Commission File No. 000-19807).
- * Any report (or portion thereof) furnished on Form 8-K shall not be incorporated herein by reference.

In addition, all documents subsequently filed by the Registrant pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act, prior to the filing of a post-effective amendment which indicates that all securities offered have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference into this Registration Statement and to be a part hereof from the respective date of filing of such documents. The Registrant s Exchange Act file number with the Commission is 000-19807. Unless expressly incorporated into this Registration Statement, a report (or portion thereof) furnished on Form 8-K prior or subsequent to the date hereof shall not be incorporated by reference into this Registration Statement. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any subsequently filed

document which also is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

ITEM 4. DESCRIPTION OF SECURITIES

Not applicable.

ITEM 5. INTERESTS OF NAMED EXPERTS AND COUNSEL

Not applicable.

ITEM 6. INDEMNIFICATION OF DIRECTORS AND OFFICERS

Section 145 of the Delaware General Corporation Law (Delaware Law) authorizes a court to award, or a corporation s board of directors to grant, indemnity to directors and officers in terms sufficiently broad to permit such indemnification under certain circumstances for liabilities (including reimbursement for expenses incurred) arising under the Securities Act.

The Registrant s Restated Certificate of Incorporation provides that a director shall not be personally liable to the Registrant or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (i) for any breach of the director s duty of loyalty to the Registrant or its stockholders, (ii) for acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the Delaware Law, or (iv) for any transaction from which the director derived any improper personal benefit.

The Registrant's Amended and Restated Bylaws provide for the indemnification of officers and directors to the fullest extent permissible under Delaware Law, which provisions are deemed to be a contract between the Registrant and each director and officer who serves in such capacity while such Amended and Restated Bylaws are in effect.

In addition, the Registrant has entered into indemnification agreements with its directors and executive officers, and intends to enter into indemnification agreements with any new directors and executive officers in the future. The Registrant has also obtained liability insurance for the benefit of its directors and officers.

ITEM 7. EXEMPTION FROM REGISTRATION CLAIMED

Not applicable.

ITEM 8. EXHIBITS

Exhibit Number	Exhibit Description	Form	Incorporate File No.	•	rence Filing Date	Filed Herewith
3.1	Restated Certificate of Incorporation	10-Q	000-19807	3.1	09/15/03	
3.2	Amended and Restated Bylaws	8-K	000-19807	3.2	05/23/12	
4.1	Specimen Common Stock Certificate	S-1	33-45138	4.3	02/24/92	
					(effective date)	
5.1	Opinion of Jones Day					X
10.4	2006 Employee Equity Incentive Plan, as amended					X
10.8	2017 Non-Employee Directors Equity Incentive Plan					X

23.1	Consent of KPMG LLP, Independent Registered Public Accounting Firm	X
23.2	Consent of Jones Day (contained in Exhibit 5.1)	X
24.1	Power of Attorney (contained on signature page hereto)	X

ITEM 9. UNDERTAKINGS

- (a) The undersigned Registrant hereby undertake:
- 1. To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
- (i) To include any prospectus required by Section 10(a)(3) of the Securities Act;

- (ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective Registration Statement; and
- (iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement;

Provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) of this section do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in the Registration Statement.

- 2. That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.
- 3. To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant s annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan s annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in the Registration Statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.
- (c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Mountain View, State of California, on April 6, 2017.

SYNOPSYS, INC.

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

Title: General Counsel and Corporate

Secretary

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Trac Pham and John F. Runkel, Jr., and each or any one of them, his or her true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, or their, his or her substitutes or substitute, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated:

Name	Title	Date	
/s/ Aart J. de Geus	Co-Chief Executive Officer (Co-Principal Executive Officer) and Chairman of the Board of	April 6, 2017	
Aart J. de Geus	Directors		
/s/ Chi-Foon Chan	Co-Chief Executive Officer (Co-Principal Executive Officer), President and Director	April 6, 2017	
Chi-Foon Chan	,,		
/s/ Trac Pham	Chief Financial Officer (Principal Financial Officer)	April 6, 2017	
Trac Pham			
/s/ Sudhindra Kankanwadi	Vice President, Corporate Controller (Principal Accounting Officer)	April 6, 2017	
Sudhindra Kankanwadi	Ç ,		
/s/ Janice D. Chaffin	Director	April 6, 2017	
Janice D. Chaffin			
/s/ Bruce R. Chizen	Director	April 6, 2017	
Bruce R. Chizen			
/s/ Deborah A. Coleman	Director	April 6, 2017	
Deborah A. Coleman			
/s/ Mercedes Johnson	Director	April 6, 2017	

Mercedes Johnson

/s/ Chrysostomos L. Nikias	Director	April 6, 2017
Chrysostomos L. Nikias		
/s/ John G. Schwarz	Director	April 6, 2017
John G. Schwarz		
/s/ Roy Vallee	Director	April 6, 2017
Roy Vallee		
/s/ Steven C. Walske	Director	April 6, 2017
Steven C. Walske		

EXHIBIT INDEX

Exhibit			Incorporated By Reference			Filed
Number	Exhibit Description	Form	File No.	Exhibit	Filing Date	Herewith
3.1	Restated Certificate of Incorporation	10-Q	000-19807	3.1	09/15/03	
3.2	Amended and Restated Bylaws	8-K	000-19807	3.2	05/23/12	
4.1	Specimen Common Stock Certificate	S-1	33-45138	4.3	02/24/92	
					(effective date)	
5.1	Opinion of Jones Day					X
10.4	2006 Employee Equity Incentive Plan, as amended					X
10.8	2017 Non-Employee Directors Equity Incentive Plan					X
23.1	Consent of KPMG LLP, Independent Registered Public Accounting Firm					X
23.2	Consent of Jones Day (contained in Exhibit 5.1)					X
24.1	Power of Attorney (contained on signature page hereto)					X