RUNKEL JOHN F JR

Form 4

December 14, 2018

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

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obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** RUNKEL JOHN F JR			2. Issuer Name and Ticker or Trading Symbol SYNOPSYS INC [SNPS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Transfer of the same of		
			(Month/Day/Year)	Director 10% Owner		
690 EAST MIDDLEFIELD ROAD			12/12/2018	_X_ Officer (give titleOther (specify below)		
				General Counsel &		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
MOUNTAIN VIEW, CA 94043				Form filed by More than One Reporting Person		

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(City)	(State) (Zip) Table	e I - Non-D	erivative S	Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)		. Transaction Date 2A. Deemed Month/Day/Year) Execution Date, if any (Month/Day/Year)				cquired d of (D) 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	12/12/2018		M	1,105	A	\$0	19,553	D	
Common Stock	12/12/2018		F	548 (1)	D	\$ 89.76	19,005	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Number of TransactiorDerivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Underlying (Instr. 3 ar	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 89.76	12/12/2018		A(2)	21,164		12/12/2019(3)	12/12/2025	Commo Stock
Restricted Stock Units	\$ 0	12/12/2018		A(4)	4,419		12/12/2018(5)	12/08/2021	Commo
Restricted Stock Units	\$ 0	12/12/2018		D		1,105	12/12/2018(5)	12/08/2021	Commo

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

RUNKEL JOHN F JR 690 EAST MIDDLEFIELD ROAD MOUNTAIN VIEW, CA 94043

General Counsel &

Signatures

By: POA pursuant Christina Escalante-Dutra For: John Frederick Runkel. Jr.

12/14/2018

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations, See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- These shares were retained by the Company in order to meet the tax withholding obligations of the award holder in connection with the vesting of an installment of the performance restricted stock unit award. The Compensation Committee approved the disposition of shares by the award holder and the amount retained by the Company was not in excess of the amount of the tax liability.
- Grant to reporting person to buy shares of common stock under the Synopsys, Inc 2006 Employee Equity Incentive Plan. The
 Compensation Committee of the Board of Directors approved an option grant value of \$450,000, with the number of shares subject to the option to be determined by dividing that amount by the fair value of an option to acquire a share of Synopsys common stock on the grant date using the Black-Scholes option pricing model.
- (3) 1/4 of the grant becomes exercisable one year after grant date with the remainder becoming exercisable in a series of 12 equal quarterly installments thereafter.
- (4) On 12/08/17 the Compensation Committee of the Board of Directors approved a Restricted Stock Unit grant value of \$400,000, with the number of granted Restricted Stock Units to be determined by dividing that amount by the closing price of Synopsys common stock on the grant date. The vesting of such Restricted Stock Units was based on satisfaction of certain performance criteria for the fiscal year

Reporting Owners 2

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ending 11/03/18. The performance criteria were met.

(5) 25% of the units vest on the date shown followed by three equal annual installments.

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