RUNKEL JOHN F JR Form 4

March 12, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

Form filed by More than One Reporting

Person

3235-0287

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Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

See Instruction 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	(Check all applicable)		
			(Month/Day/Year)	Director 10% Owner		
690 EAST MIDDLEFIELD ROAD			03/08/2018	_X_ Officer (give title Other (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

(City)	(State) ((Zip) Tabl	e I - No	n-D	erivative (Secur	ities Acqu	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code	4. Securities Acquired ansaction(A) or Disposed of (D) ode (Instr. 3, 4 and 5) astr. 8)		5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common Stock	03/08/2018		M		7,188	A	\$ 42.43	23,052	D	
Common Stock	03/08/2018		S		7,188	D	\$ 87	15,864	D	
Common Stock	03/08/2018		M		2,812	A	\$ 39.09	18,676	D	
Common Stock	03/08/2018		S		2,812	D	\$ 87	15,864	D	
Common Stock	03/08/2018		G	V	160	D	\$ 0 (1)	15,704	D	

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Common Stock 03/09/2018 G V 320 D \$ 0 (1) 15,384 D

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

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SEC 1474

(9-02)

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 Transaction Derivative 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 Amo Underlying Sect (Instr. 3 and 4)	
					Code V	(A) (D)	Date Exercisable	Expiration Date	Title	An or No of Sh
Non-Qu Stock O (right to	ption	\$ 39.09	03/08/2018		M	2,812	05/23/2015(2)	05/23/2021	Common Stock	2
Non-Qu Stock O (right to	ption	\$ 42.43	03/08/2018		M	7,188	03/12/2015(3)	12/12/2021	Common Stock	7

Relationshins

Reporting Owners

Reporting Owner Name / Address	retutions in po					
	Director	10% Owner	Officer	Other		

RUNKEL JOHN F JR

690 EAST MIDDLEFIELD ROAD General Counsel &

MOUNTAIN VIEW, CA 94043

Signatures

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

03/12/2018

**Signature of Reporting Person Date

Reporting Owners 2

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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).
- (1) Gift
- (2) 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.
- (3) Option vests in 16 equal quarterly installments beginning on the date shown.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.