### Edgar Filing: SYNOPSYS INC - Form 4

SYNOPSYS	S INC									
Form 4 February 21	. 2017									
								OMB APPROVAL		
	UNITED	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								3235-0287
Check th if no lon subject t Section Form 4 o Form 5 obligation	ger o 16. or Filed pur	ox <b>STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF</b> <b>SECURITIES</b> Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,								
obligatic may con <i>See</i> Instr 1(b).	tinue. Section 17(			Jtility Hol nvestment	•	· ·	•	1935 or Section		
(Print or Type	Responses)									
1. Name and Address of Reporting Person <u>*</u> RUNKEL JOHN F JR			2. Issuer Name <b>and</b> Ticker or Trading Symbol SYNOPSYS INC [SNPS]				0	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First) (	Middle)	3. Date of Earliest Transaction (Che				(Check	ck all applicable)		
690 EAST MIDDLEFIELD ROAD			(Month/Day/Year)					Director 10% Owner _X Officer (give title Other (specify below) below) General Counsel &		
(Street)			Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
MOUNTA	IN VIEW, CA 94	043					-	Form filed by Mo Person		
(City)	(State)	(Zip)	Tab	ole I - Non-l	Derivative	Secur	ities Acqu	ired, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	ecurity (Month/Day/Year) Execution Date, if Transa		Transactic Code	· · · · · ·			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	Amount	or (D)	Price	(Instr. 3 and 4)	(1130.4)	
Common Stock	02/17/2017			М	10,000	A	\$ 42.43	20,902	D	
Common Stock	02/17/2017			S	10,000	D	\$ 69.6769	10,902	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. Transactio Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year)		7. Title and Au Underlying Se (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 42.43	02/17/2017		M <u>(2)</u>	10,000	03/12/2015 <u>(3)</u>	12/12/2021	Common Stock

## **Reporting Owners**

Reporting Owner Name / Address		Re					
1	Director	10% Owner	Officer	Other			
RUNKEL JOHN F JR 690 EAST MIDDLEFIELD ROAD MOUNTAIN VIEW, CA 94043			General Counsel &				
Signatures							
By: POA pursuant Christina Escalan Runkel, Jr.	02/21/2017						
<u>**</u> Signature of Re	porting Perso	n		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).

Represents a weighted average sale price per share. These shares were sold in multiple transactions at prices ranging from \$69.14 to 70.46. The Reporting Person has provided to the Issuer, and undertakes to provide to the staff of the Securities and Exchange

- (1) 70.40. The Reporting Ferson has provided to the Issuer, and undertakes to provide to the start of the Securities and Exchange Commission or any security holder of the Issuer, upon request, full information regarding the number of shares purchased at each separate price within the range.
- (2) The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- (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