Kankanwadi Sudhindra Form 4 February 27, 2019

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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB 3235-0287

OMB APPROVAL

Washington, D.C. 20549

Number: January 31, Expires:

2005

if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per 0.5 response...

Form 5 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 ** Kankanwadi Sudhindra			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	(Sheek all applicable)		
			(Month/Day/Year)	Director 10% Owner		
690 EAST MIDDLEFIELD ROAD (Street)			02/26/2019	_X_ Officer (give title Other (specify below)		
				VP and Corporate Controller		
			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
MOUNTAIN VIEW, CA 94043				_X_ Form filed by One Reporting Person Form filed by More than One Reportin Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivativ	e Secu	rities Acquir	ed, Disposed of,	or Beneficially	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	02/26/2019		M	1,375	A	\$ 35.71	10,387	D	
Common Stock	02/26/2019		S	1,375	D	\$ 102.694 (1)	9,012	D	
Common Stock	02/26/2019		M	114	A	\$ 29.89	9,126	D	
Common Stock	02/26/2019		S	114	D	\$ 102.694 (1)	9,012	D	
Common Stock	02/26/2019		S	596	D	\$ 102.7346	8,416	D	

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(e.g., puts, calls, warrants, options, convertible securities)

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

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 Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Non-Qualified Stock Option (right to buy)	\$ 29.89	02/26/2019		M	114	08/25/2012	05/25/2019	Common Stock	11
Non-Qualified Stock Option (right to buy)	\$ 35.71	02/26/2019		M	1,375	08/24/2013	05/24/2020	Common Stock	1,3

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Kankanwadi Sudhindra

690 EAST MIDDLEFIELD ROAD MOUNTAIN VIEW, CA 94043

VP and Corporate Controller

Signatures

By: POA pursuant Christina Escalante-Dutra For: Sudhindra
Kankanwadi

02/27/2019

**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).

Represents a weighted average sale price per share. These shares were sold in multiple transactions at prices ranging from \$102.69 to \$102.71. The Reporting Person has provided to the Issuer, and undertakes to provide to the staff 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.

Reporting Owners 2

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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.