DE GEUS AART Form 4 February 26, 2019

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

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 * DE GEUS AART			2. Issuer Name <b>and</b> 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 an applicable)		
690 EAST N	11DDLEFII	ELD ROAD	(Month/Day/Year) 02/22/2019	_X_ Director 10% Owner _X_ Officer (give title Other (specify below)  Chairman of the Board & Co-CEO		
(Street)			4. If Amendment, Date Original 6. Individual or Joint/Group			
MOUNTAIN	N VIEW, C.	A 94043	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Ta	ble I - Non	-Derivative	Secur	rities Acquire	d, Disposed of, o	r Beneficially	<b>Owned</b>
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securitie orDisposed of (Instr. 3, 4)	of (D)	uired (A) or Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/22/2019		M	160,000	A	\$ 32.38	193,685	D	
Common Stock	02/22/2019		S	160,000	D	\$ 102.1687 (1)	33,685	D	
Common Stock							188,285	I	by Family Trust
Common Stock							14,500	I	by Partnership
Common Stock							271,551	I	by Separate Prop Tr

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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

Relationshine

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 TransactionDerivative 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 Am Underlying Sec (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	A N S
Non-Qualified Stock Option (right to buy)	\$ 32.38	02/22/2019		M(2)	160,000	03/12/2013	12/12/2019	Common Stock	1

# **Reporting Owners**

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

DE GEUS AART

690 EAST MIDDLEFIELD ROAD X Chairman of the Board & Co-CEO MOUNTAIN VIEW, CA 94043

#### **Signatures**

By: POA pursuant Christina Escalante-Dutra For: Aart de Geus 02/26/2019

\*\*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 \$101.03 to \$102.83. 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.
- (2) The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.

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.

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