Pham Trac Form 4 February 26, 2019

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB Washington, D.C. 20549 Number:

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

obligations

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

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

may continue. See Instruction 1(b).

(Print or Type Responses)

(Last)

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading Pham Trac

(Middle)

Symbol

SYNOPSYS INC [SNPS]

3. Date of Earliest Transaction

(Month/Day/Year)

690 EAST MIDDLEFIELD ROAD 02/22/2019

CFO 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

X_ Officer (give title

Director

OMB APPROVAL

Expires:

response...

5. Relationship of Reporting Person(s) to

(Check all applicable)

below)

10% Owner

_ Other (specify

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

Applicable Line)

Filed(Month/Day/Year) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

Issuer

below)

MOUNTAIN VIEW, CA 94043

(First)

(Street)

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
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. Securit onDisposed (Instr. 3, 4	of (D)		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	11,825	A	\$ 42.43	37,167	D		
Common Stock	02/22/2019		S	11,825	D	\$ 102.3659 (1)	25,342	D		
Common Stock	02/22/2019		M	2,154	A	\$ 39.09	27,496	D		
Common Stock	02/22/2019		S	2,154	D	\$ 102.3659 (1)	25,342	D		
	02/22/2019		M	875	A	\$ 35.71	26,217	D		

Edgar Filing: Pham Trac - Form 4

Common Stock							
Common Stock	02/22/2019	S	875	D	\$ 102.3659	25,342	D
Common Stock	02/22/2019	S	6,781	D	\$ 102.4228 (2)	18,561	D
Common Stock	02/25/2019	M	5,146	A	\$ 42.43	23,707	D
Common Stock	02/25/2019	S	5,146	D	\$ 103.0186 (3)	18,561	D
Common Stock	02/25/2019	S	3,219	D	\$ 102.975	15,342	D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercis Expiration Dat (Month/Day/Y	te	Underlying S	7. Title and Amou Underlying Secur (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Am or Nui of S	
Non-Qualified Stock Option (right to buy)	\$ 35.71	02/22/2019		M	875	08/24/2013	05/24/2020	Common Stock	8	
Non-Qualified Stock Option (right to buy)	\$ 39.09	02/22/2019		M	2,154	08/23/2014	05/23/2021	Common Stock	2,	
Non-Qualified Stock Option (right to buy)	\$ 42.43	02/22/2019		M	11,825	03/12/2015	12/12/2021	Common Stock	11	
	\$ 42.43	02/25/2019		M	5,146	03/12/2015	12/12/2021		5,	

(9-02)

Non-Qualified Stock Option (right to buy) Common Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Pham Trac

690 EAST MIDDLEFIELD ROAD MOUNTAIN VIEW, CA 94043

CFO

Signatures

By: POA pursuant Christina Escalante-Dutra For: Trac Pham

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 \$102.35 to \$102.441. 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.
- Represents a weighted average sale price per share. These shares were sold in multiple transactions at prices ranging from \$102.40 to \$102.49. 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.
- Represents a weighted average sale price per share. These shares were sold in multiple transactions at prices ranging from \$103.00 to \$103.06. 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.
- Represents a weighted average sale price per share. These shares were sold in multiple transactions at prices ranging from \$102.97 to \$103.00. 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.

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.

Reporting Owners 3