SYNOPSYS INC

Form 4

December 10, 2015

FORM 4

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

OMB Number: 3235-0287

burden hours per

response...

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

0.5

OMB APPROVAL

Form 4 or 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 *Logan Joseph W			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 an applicable)
			(Month/Day/Year)	Director 10% Owner
690 EAST MIDDLEFIELD ROAD			12/08/2015	X Officer (give title Other (specify below)
				EVP, Sales & Corp Marketing
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check
			Filed(Month/Day/Year)	Applicable Line)
MOUNTAIN	N VIEW, CA	94043		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

(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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			d of (D)	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	12/08/2015		F	2,388 (1)	D	\$ 46.08	62,451	D	
Common Stock	12/08/2015		F	2,609 (1)	D	\$ 46.08	59,842	D	
Common Stock	12/08/2015		F	1,892 (1)	D	\$ 46.08	57,950	D	
Common Stock	12/08/2015		M	4,575	A	\$ 0	62,525	D	
Common Stock	12/08/2015		M	5,000	A	\$ 0	67,525	D	

Edgar Filing: SYNOPSYS INC - Form 4

Common Stock 12/08/2015 M 3,625 A \$ 0 71,150 D

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

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

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)	Transaction Code (Instr. 8)	5. Number for Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	\$ 0	12/08/2015		D	4,575	12/08/2015	12/08/2015	Common Stock	4,575
Restricted Stock Units	\$ 0	12/08/2015		D	5,000	12/08/2015	12/08/2016	Common Stock	5,000
Restricted Stock Units	\$ 0	12/08/2015		D	3,625	12/08/2015	12/08/2017	Common Stock	3,625

Reporting Owners

<u>-</u>				
Director	10% Owner	Officer	Other	
	Director	Director 10% Owner	Director 10% Owner Officer	

Logan Joseph W 690 EAST MIDDLEFIELD ROAD MOUNTAIN VIEW, CA 94043

EVP, Sales & Corp Marketing

Relationships

Signatures

By: POA Christina Escalante-Dutra For: Joseph W. Logan 12/10/2015

**Signature of Reporting Person Date

Reporting Owners 2

Edgar Filing: SYNOPSYS INC - Form 4

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).

These shares were retained by the Company in order to meet the tax withholding obligations of the award holder in connection with the

(1) vesting of an installment of the performance restricted stock unit award. The Compensation Committee approved the disposition of shares by the award holder and the amount retained by the Company was not in excess of the amount of the tax liability.

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.