SYNOPSYS INC Form 4 March 26, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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)

See Instruction

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Logan Joseph W Issuer Symbol SYNOPSYS INC [SNPS] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner _X__ Officer (give title _ Other (specify 700 EAST MIDDLEFIELD ROAD 03/23/2007 below) Sr. VP, Worldwide Sales (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting **MOUNTAIN VIEW, CA 94043** Person

(City)	(State)	(Zip) Tab	le I - Non-	Derivativo	e Secu	rities Acqui	red, Disposed of,	or Beneficiall	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) Transactiomr Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (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	03/23/2007		M	1,167	A	\$ 21.07	1,167	D	
Common Stock	03/23/2007		S	1,167	D	\$ 26.6733	0	D	
Common Stock	03/23/2007		M	5,167	A	\$ 21.725	5,167	D	
Common Stock	03/23/2007		S	5,167	D	\$ 26.6733	0	D	
Common Stock	03/23/2007		M	583	A	\$ 14.65	583	D	

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Common Stock	03/23/2007	S	583	D	\$ 26.6733	0	D
Common Stock	03/23/2007	M	4,062	A	\$ 21.1	4,062	D
Common Stock	03/23/2007	S	4,062	D	\$ 26.6733	0	D
Common Stock	03/23/2007	M	5,000	A	\$ 19.34	5,000	D
Common Stock	03/23/2007	S	5,000	D	\$ 26.6733	0	D
Common Stock	03/23/2007	M	8,000	A	\$ 18.52	8,000	D
Common Stock	03/23/2007	S	8,000	D	\$ 26.6733	0	D
Common Stock	03/23/2007	M	926	A	\$ 17.16	926	D
Common Stock	03/23/2007	S	926	D	\$ 26.6733	0	D
Common Stock	03/23/2007	M	3,086	A	\$ 17.16	3,086	D
Common Stock	03/23/2007	S	3,086	D	\$ 26.6733	0	D
Common Stock	03/23/2007	M	757	A	\$ 17.16	757	D
Common Stock	03/23/2007	S	757	D	\$ 26.6733	0	D

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title and Amou
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	nof Derivative	Expiration Date	Underlying Securi
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired		
	Derivative				(A) or		
	Security				Disposed of		
	·				(D)		
					(Instr. 3, 4,		
					and 5)		

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			Code V	V (A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Non-Qualified Stock Option (right to buy)	\$ 14.65	03/23/2007	M	583	12/19/2004	08/19/2014	Common Stock	58
Non-Qualified Stock Option (right to buy)	\$ 17.16	03/23/2007	M	926	02/23/2007	12/23/2011	Common Stock	92
Non-Qualified Stock Option (right to buy)	\$ 17.16	03/23/2007	M	3,086	02/23/2007	12/23/2011	Common Stock	3,0
Non-Qualified Stock Option (right to buy)	\$ 17.16	03/23/2007	M	757	02/23/2007	12/23/2011	Common Stock	75
Non-Qualified Stock Option (right to buy)	\$ 18.52	03/23/2007	M	8,000	09/21/2005	09/21/2011	Common Stock	8,0
Non-Qualified Stock Option (right to buy)	\$ 19.34	03/23/2007	M	5,000	03/13/2007	09/13/2013	Common Stock	5,0
Non-Qualified Stock Option (right to buy)	\$ 21.07	03/23/2007	M	1,167	12/19/2004	09/19/2012	Common Stock	1,1
Non-Qualified Stock Option (right to buy)	\$ 21.1	03/23/2007	M	4,062	03/02/2007	12/02/2012	Common Stock	4,0
Non-Qualified Stock Option (right to buy)	\$ 21.725	03/23/2007	M	5,167	12/09/2006	12/09/2012	Common Stock	5,1

Reporting Owners

**Signature of Reporting Person

Reporting Owner Name / Address			Relationships		
	Director	10% Owner	Officer	Other	
Logan Joseph W 700 EAST MIDDLEFIELD ROAD MOUNTAIN VIEW, CA 94043			Sr. VP, Worldwide Sales		
Signatures					
By: Stephen Buckhout pursuant to Po	OA For: J	Joseph	03/23/2007		

Reporting Owners

Date

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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).

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.