BEATTIE BRIAN M

Form 4

September 22, 2010

FORM 4

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

OMB 3235-0287

Check this box if no longer subject to Section 16.

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

Number: January 31, Expires: 2005

OMB APPROVAL

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0.5 response...

Form 4 or Form 5 obligations may continue.

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

See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * BEATTIE BRIAN M			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	(energian application)		
			(Month/Day/Year)	Director 10% Owner		
700 EAST MIDDLEFIELD ROAD			09/20/2010	X Officer (give title Other (specification) below)		
				CFO		
	(Street)		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 Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	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. Transaction Code (Instr. 8)	4. Securi onor Dispos (Instr. 3,	sed of		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	09/20/2010		M	4,200	A	\$ 17.64	15,984	D	
Common Stock	09/20/2010		S	4,200	D	\$ 24.5042 (1)	11,784	D	
Common Stock	09/20/2010		M	1,481	A	\$ 17.64	13,265	D	
Common Stock	09/20/2010		S	1,481	D	\$ 24.5	11,784	D	
Common Stock	09/20/2010		M	2,700	A	\$ 17.64	14,484	D	

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Common Stock	09/20/2010	S	2,700	D	\$ 24.5061 (2)	11,784	D
Common Stock	09/20/2010	M	3,700	A	\$ 17.64	15,484	D
Common Stock	09/20/2010	S	3,700	D	\$ 24.5032 (3)	11,784	D
Common Stock	09/20/2010	M	3,300	A	\$ 21.15	15,084	D
Common Stock	09/20/2010	S	3,300	D	\$ 24.5039 (4)	11,784	D
Common Stock	09/20/2010	M	4,200	A	\$ 21.15	15,984	D
Common Stock	09/20/2010	S	4,200	D	\$ 24.5048 (5)	11,784	D
Common Stock	09/20/2010	M	4,300	A	\$ 21.15	16,084	D
Common Stock	09/20/2010	S	4,300	D	\$ 24.5077 <u>(6)</u>	11,784	D
Common Stock	09/20/2010	M	3,100	A	\$ 21.15	14,884	D
Common Stock	09/20/2010	S	3,100	D	\$ 24.5052 (7)	11,784	D

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

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and 5)

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 Am
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	omf Derivative	Expiration Date	Underlying Seco
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		

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				(D)	Date Exercisable	Expiration Date	Title	A on N of
			Code V (A)	(D)				S
Non-Qualified Stock Option (right to buy)	\$ 17.64	09/20/2010	M <u>(8)</u>	4,200	03/10/2009(9)	12/10/2015	Common Stock	۷
Non-Qualified Stock Option (right to buy)	\$ 17.64	09/20/2010	M(8)	1,481	03/10/2009(9)	12/10/2015	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 17.64	09/20/2010	M <u>(8)</u>	2,700	03/10/2009(9)	12/10/2015	Common Stock	2
Non-Qualified Stock Option (right to buy)	\$ 17.64	09/20/2010	M(8)	3,700	03/10/2009(9)	12/10/2015	Common Stock	3
Non-Qualified Stock Option (right to buy)	\$ 21.15	09/20/2010	M(8)	3,300	01/17/2010	01/17/2013	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 21.15	09/20/2010	M(8)	4,200	01/17/2010	01/17/2013	Common Stock	4
Non-Qualified Stock Option (right to buy)	\$ 21.15	09/20/2010	M(8)	4,300	01/17/2010	01/17/2013	Common Stock	2
Non-Qualified Stock Option (right to buy)	\$ 21.15	09/20/2010	M(8)	3,100	01/17/2010	01/17/2013	Common Stock	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
BEATTIE BRIAN M							
700 EAST MIDDLEFIELD ROAD			CFO				
MOUNTAIN VIEW, CA 94043							

Signatures

By: Stephen Buckhout pursuant to POA For: Brian M
Beattie 09/22/2010

**Signature of Reporting Person Date

Reporting Owners 3

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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).
- (1) The average price of \$24.5042 consists of 2,600 at 24.50, 100 at 24.505, 1,300 at 24.51, 200 at 24.52
- (2) The average price of \$24.5061 consists of 1,500 at 24.50, 100 at 24.505, 600 at 24.51, 500 at 24.52
- (3) he average price of \$24.5032 consists of 2,700 at 24.50, 200 at 24.505, 500 at 24.51, 300 at 24.52
- (4) The average price of \$24.5039 consists of 2,400 at 24.50, 500 at 24.51, 400 at 24.52,
- (5) The average price of \$24.5048 consists of 2,900 at 24.50, 200 at 24.505, 300 at 24.51, 800 at 24.52
- (6) The average price of \$24.5077 consists of 2,225 at 24.50, 300 at 24.505, 400 at 24.51, 1,375 at 24.52
- (7) The average price of \$24.5052 consists of 1,975 at 24.50, 625 at 24.51, 500 at 24.52,
- (8) The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- (9) 3/48ths of the option becomes exercisable on the date shown followed by 45 equal monthly installments

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.