SYNOPSYS INC Form 4 August 31, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number: Expires:

January 31,

2005

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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

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * **COLLINSON JAN S**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Street)

SYNOPSYS INC [SNPS]

(Check all applicable)

(Last)

(First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

Director

10% Owner _ Other (specify

700 EAST MIDDLEFIELD ROAD

08/30/2007

X_ Officer (give title below)

Sr VP, HR & Facilities

6. Individual or Joint/Group Filing(Check

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

MOUNTAIN VIEW, CA 94043

(City)	(State)	(Zip) Tab	ole I - Non-	Derivative	Secu	rities Acquir	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. Transactic Code (Instr. 8)	4. Securit ord Dispos (Instr. 3,	ed 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	08/30/2007		M	12,500	A	\$ 18.7188	17,548	D	
Common Stock	08/30/2007		S	12,500	D	\$ 26.9667	5,048	D	
Common Stock	08/30/2007		M	7,300	A	\$ 19.75	12,348	D	
Common Stock	08/30/2007		S	7,300	D	\$ 26.9667	5,048	D	
Common Stock	08/30/2007		M	2,700	A	\$ 19.75	7,748	D	

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Common Stock	08/30/2007	M	19,166	A	\$ 18.55	26,914	D
Common Stock	08/30/2007	S	19,166	D	\$ 26.9667	7,748	D

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

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 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

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 o (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Underlying Se (Instr. 3 and 4
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 18.55	08/30/2007		M	19,166	03/17/2005(1)	12/17/2011	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 18.7188	08/30/2007		M	12,500	02/18/2004	02/18/2010	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 19.75	08/30/2007		M	7,300	03/08/2004	03/08/2010	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 19.75	08/30/2007		M	2,700	03/08/2004	03/08/2010	Common Stock

Reporting Owners

Reporting Owner Name / Address	reactonismps						
	Director	10% Owner	Officer	Other			
COLLINSON JAN S 700 EAST MIDDLEFIELD ROAD			Sr VP, HR				
MOUNTAIN VIEW, CA 94043			& Facilities				

Reporting Owners 2

Relationshins

Signatures

By: Stephen Buckhout pursuant to POA For: Janet S
Collinson

08/31/2007

**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).
- (1) 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.

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