SYNOPSYS INC

Form 4

December 13, 2006

FORM 4

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

OMB 3235-0287 Number:

burden hours per

Check this box if no longer subject to Section 16.

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

January 31, Expires: 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

response...

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *Lo Paul (Sheng-Chun)			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			
700 EAST MIDDLEFIELD ROAD			12/13/2006	_X_ Officer (give title Other (specify below) Sr VP & GM, Analog/Mixed Signa			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
MOUNTAIN VIEW, CA 94043			Filed(Month/Day/Year)	Applicable Line) _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. Transactic Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially (D) or B Owned Indirect (I) O Following (Instr. 4) (I	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			
Common Stock	12/13/2006		M	800	A	\$ 16	7,984	D		
Common Stock	12/13/2006		S	800	D	\$ 26.62	7,184	D		
Common Stock	12/13/2006		M	1,200	A	\$ 16	8,384	D		
Common Stock	12/13/2006		S	1,200	D	\$ 26.58	7,184	D		
Common Stock	12/13/2006		M	1,017	A	\$ 17.16	8,201	D		

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Common Stock	12/13/2006	S	1,017	D	\$ 26.59	7,184	D
Common Stock	12/13/2006	M	983	A	\$ 17.16	8,167	D
Common Stock	12/13/2006	S	983	D	\$ 26.58	7,184	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 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. Transaction Code (Instr. 8)	5. Number on Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Am Underlying Sec (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	o N o S
Non-Qualified Stock Option (right to buy)	\$ 16	12/13/2006		M	` '	800	01/15/2005(1)	10/15/2011	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 16	12/13/2006		M		1,200	01/15/2005(1)	10/15/2011	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 17.16	12/13/2006		M		1,017	07/23/2005(2)	12/23/2011	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 17.16	12/13/2006		M		983	07/23/2005(2)	12/23/2011	Common Stock	

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Reporting Owners 2

Lo Paul (Sheng-Chun) 700 EAST MIDDLEFIELD ROAD MOUNTAIN VIEW, CA 94043

Sr VP & GM, Analog/Mixed Signa

Signatures

By: Aileen Sasao pursuant to POA For: Paul (Sheng-Chun) Lo

12/13/2006

**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
- (2) Exercisable in 36 equal monthly installments beginning one month from grant date

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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