DE GEUS AART Form 4

December 11, 2006

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

if no longer subject to Section 16. Form 4 or Form 5

Check this box

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

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).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person *

DE GEUS AART

(First)

(Street)

(State)

(Middle)

(Zip)

2. Issuer Name and Ticker or Trading Symbol

SYNOPSYS INC [SNPS]

3. Date of Earliest Transaction

(Month/Day/Year) 12/11/2006

700 EAST MIDDLEFIELD ROAD

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

5. Relationship of Reporting Person(s) to

OMB

Number:

Expires:

response...

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

Issuer

(Check all applicable)

_X__ Director 10% Owner X_ Officer (give title Other (specify below)

Chairman of the Board & CEO

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person Donivative Committee Assumed Disposed of an Doneficially Or

MOUNTAIN VIEW, CA 94043

(City)	(State)	Table 1 - 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. Transaction Code (Instr. 8)	4. Securit or Dispos (Instr. 3, 4	ed of (` ′	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)			
Common Stock	12/11/2006		M	58,979	A	\$ 19.125	411,474	D			
Common Stock	12/11/2006		S	58,979	D	\$ 26.75	352,495	D			
Common Stock							22,000	I	by Spouse		
Common Stock							275,000	I	by Trust		

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

Edgar Filing: DE GEUS AART - Form 4

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	2.	3. Transaction Date	3A. Deemed	4. 5. Number of		Date Exercisable and		7. Title and Amou	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date		Underlying Secur	
Security	or Exercise		any	Code	Securities	(Month/Day/Y	ear)	(Instr. 3 and	4)
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4,				
				Code V	and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Am or Nu of S
Non-Qualified Stock Option (right to buy)	\$ 19.125	12/11/2006		M	58,979	07/24/2002	07/24/2008	Common Stock	58

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

DE GEUS AART

700 EAST MIDDLEFIELD ROAD X Chairman of the Board & CEO

MOUNTAIN VIEW, CA 94043

Signatures

By: Stephen Buckhout pursuant to POA For: Aart de Geus 12/11/2006

**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) Reporting person disclaims beneficial ownership by spouse
- (2) These shares were previously reported as directly beneficially owned but were contributed to a grantor retained annuity trust on September 12, 2006.

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.

Reporting Owners 2