Naddaf Esfandiar Form 4 September 21, 2012

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Washington, D.C. 20549

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OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Naddaf Esfandiar			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			09/20/2012	X Officer (give title Other (specify below)		
				VP, Controller		
	(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		
MOUNTAIN VIEW, CA 94043				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)	Execution Date, if any Code		Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Form: Direct (D) or Owned Indirect (I) Following (Instr. 4) Reported		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	09/20/2012		M	624	A	\$ 21.02	2,873	D	
Common Stock	09/20/2012		S	624	D	\$ 33.74	2,249	D	
Common Stock	09/20/2012		M	780	A	\$ 26.56	3,029	D	
Common Stock	09/20/2012		S	780	D	\$ 33.74	2,249	D	
Common Stock	09/20/2012		M	624	A	\$ 17.64	2,873	D	

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Common Stock 09/20/2012 S 624 D \$ 33.74 2,249 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)		6. Date Exercisable and Expiration Date (Month/Day/Year)		rative (Month/Day/Year) (Instr. 3 and rities ired rosed) . 3, 4,		Securi
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Nun of Shar	
Non-Qualified Stock Option (right to buy)	\$ 17.64	09/20/2012		M(1)	624	03/10/2009(2)	12/10/2015	Common Stock	63	
Non-Qualified Stock Option (right to buy)	\$ 21.02	09/20/2012		M <u>(1)</u>	624	03/04/2010(3)	12/04/2016	Common Stock	62	
Non-Qualified Stock Option (right to buy)	\$ 26.56	09/20/2012		M <u>(1)</u>	780	03/09/2011(3)	12/09/2017	Common Stock	7	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Naddaf Esfandiar 700 EAST MIDDLEFIELD ROAD MOUNTAIN VIEW, CA 94043			VP, Controller				

Signatures

By: Stephen Buckhout pursuant to POA For: Esfandiar
Naddaf

09/21/2012

Reporting Owners 2

**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) The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- (2) 3/48ths of the option becomes exercisable on the date shown followed by 45 equal monthly installments
- (3) Option vests in 16 equal quarterly installments beginning on the date shown.

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.

Signatures 3