Cabrera Brian E Form 4 February 24, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

Washington, D.C. 20549

3235-0287 Number: January 31, Expires: 2005

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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 ** Cabrera Brian E	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First) (Middle)	SYNOPSYS INC [SNPS] 3. Date of Earliest Transaction			
700 EAST MIDDLEFIELD ROAD	(Month/Day/Year) 02/24/2010	Director 10% Owner _X Officer (give title Other (specify below) VP, Legal & General Counsel		
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person		
MOUNTAIN VIEW, CA 94043		Form filed by More than One Reporting		

(City)	(State)	(Zip) Tab	ole I - Non-	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. Transactic Code (Instr. 8)	4. Securit ord 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	02/24/2010		M	55,000	A	\$ 19.76	61,598	D	
Common Stock	02/24/2010		S	55,000	D	\$ 22.0001 (1)	6,598	D	
Common Stock	02/24/2010		M	10,208	A	\$ 17.64	16,806	D	
Common Stock	02/24/2010		S	10,208	D	\$ 22.0001	6,598	D	
	02/24/2010		S	6,598	D	\$ 22	0	D	

Common Stock

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 of or 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 Au Underlying Se (Instr. 3 and 4
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title
Non-Qualified Stock Option (right to buy)	\$ 17.64	02/24/2010		M	10,208	03/10/2009(2)	12/10/2015	Common Stock
Non-Qualified Stock Option (right to buy)	\$ 19.76	02/24/2010		M	55,000	06/07/2007(3)	06/07/2013	Common Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Cabrera Brian E

700 EAST MIDDLEFIELD ROAD VP, Legal & General Counsel MOUNTAIN VIEW, CA 94043

Signatures

By: Stephen Buckhout pursuant to POA For: Brian E
Cabrera

02/24/2010

**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) All shares sold on this date sold at the average price of \$22.000061 of which 64,808 sold at \$22.00 and 400 sold at \$22.01.

Reporting Owners 2

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- (2) 3/48ths of the option becomes exercisable on the date shown followed by 45 equal monthly installments
- (3) 25% of the grant becomes exercisable one year after grant date with the remainder becoming exercisable in a series of 36 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.