

CHAN CHI-FOON  
Form 4  
February 25, 2013

**FORM 4**

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

Check this box  
if no longer  
subject to  
Section 16.  
Form 4 or  
Form 5  
obligations  
may continue.  
*See Instruction*  
1(b).

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

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

## OMB APPROVAL

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response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
CHAN CHI-FOON

(Last) (First) (Middle)

700 EAST MIDDLEFIELD ROAD

(Street)

MOUNTAIN VIEW, CA 94043

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol

SYNOPSYS INC [SNPS]

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

02/22/2013

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

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

☐ Director ☐ 10% Owner  
☒ Officer (give title below) ☐ Other (specify  
below)

Co-CEO & President

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
☒ Form filed by One Reporting Person  
☐ Form filed by More than One Reporting  
Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired (A)<br>or Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------|
| Common<br>Stock                       | 02/22/2013                              |                                                             | M                                    | 15,200                                                                  | A \$ 29.28                                                                                                         | 217,213                                                                 | D                                                                 |
| Common<br>Stock                       | 02/22/2013                              |                                                             | S                                    | 15,200                                                                  | D \$<br>(1) 35.3216                                                                                                | 202,013                                                                 | D                                                                 |
| Common<br>Stock                       | 02/22/2013                              |                                                             | M                                    | 10,500                                                                  | A \$ 33.295                                                                                                        | 212,513                                                                 | D                                                                 |
| Common<br>Stock                       | 02/22/2013                              |                                                             | S                                    | 10,500                                                                  | D \$<br>(1) 35.3216                                                                                                | 202,013                                                                 | D                                                                 |
|                                       | 02/22/2013                              |                                                             | M                                    | 22,600                                                                  | A \$ 32.67                                                                                                         | 224,613                                                                 | D                                                                 |

Common  
Stock

|                 |            |   |        |   |                      |         |   |
|-----------------|------------|---|--------|---|----------------------|---------|---|
| Common<br>Stock | 02/22/2013 | S | 22,600 | D | \$<br>35.3216<br>(1) | 202,013 | D |
|-----------------|------------|---|--------|---|----------------------|---------|---|

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

**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<br>Derivative<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. Transaction<br>Code<br>(Instr. 8) | 5. Number of<br>Derivative<br>Securities<br>Acquired (A)<br>or Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |     | 7. Title and Amount<br>Underlying Security<br>(Instr. 3 and 4) |                    |                 |                                     |
|-----------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----|----------------------------------------------------------------|--------------------|-----------------|-------------------------------------|
|                                                     |                                                                    |                                         |                                                             | Code                                 | V                                                                                                            | (A)                                                            | (D) | Date<br>Exercisable                                            | Expiration<br>Date | Title           | Amount<br>or<br>Number of<br>Shares |
| Non-Qualified<br>Stock Option<br>(right to buy)     | \$ 29.28                                                           | 02/22/2013                              |                                                             | M <sup>(2)</sup>                     |                                                                                                              | 15,200                                                         |     | 05/27/2007                                                     | 05/27/2013         | Common<br>Stock | 15,200                              |
| Non-Qualified<br>Stock Option<br>(right to buy)     | \$ 32.67                                                           | 02/22/2013                              |                                                             | M <sup>(2)</sup>                     |                                                                                                              | 22,600                                                         |     | 12/10/2007                                                     | 12/10/2013         | Common<br>Stock | 22,600                              |
| Non-Qualified<br>Stock Option<br>(right to buy)     | \$ 33.295                                                          | 02/22/2013                              |                                                             | M <sup>(2)</sup>                     |                                                                                                              | 10,500                                                         |     | 08/26/2007                                                     | 08/26/2013         | Common<br>Stock | 10,500                              |

## Reporting Owners

| Reporting Owner Name / Address                                        | Relationships |           |                    |       |
|-----------------------------------------------------------------------|---------------|-----------|--------------------|-------|
|                                                                       | Director      | 10% Owner | Officer            | Other |
| CHAN CHI-FOON<br>700 EAST MIDDLEFIELD ROAD<br>MOUNTAIN VIEW, CA 94043 | X             |           | Co-CEO & President |       |

## Signatures

By: Stephen Buckhout pursuant to POA For: Chi-Foon  
Chan

02/25/2013

\_\_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).

All shares sold on this date sold at the average price of \$35.3216. The average price consists of \$765@\$ 35.1300, 200@\$ 35.1301, 1600@\$ 35.1400, 600@\$ 35.1500, 1876@\$35.1600, 100@\$ 35.1601, 3800@\$ 35.1800, 600@\$ 35.1825, 300@\$ 35.1850, 2400@\$ 35.1900, 600@\$ 35.1901, 100@\$ 35.1975, 1000@\$ 35.2100, 913@\$ 35.2200, 1000@\$ 35.2300, 1195@\$ 35.2400, 1400@\$ 35.2500, 1800@\$ 35.2600, 1800@\$ 35.2700, 300@\$ 35.2800, 100@\$ 35.2900, 700@\$ 35.3000, 600@\$ 35.3001, 900@\$ 35.3100, 900@\$ 35.3200, 2000@\$ 35.3300, 700@\$ 35.3400, 800@\$ 35.3500, 800@\$ 35.3600, 2100@\$ 35.3700, 400@\$ 35.3750, 1900@\$ 35.3800, 100@\$ 35.3813, 1400@\$ 35.3900, 200@\$ 35.4000, 200@\$ 35.4100, 1600@\$ 35.4200, 700@\$ 35.4213, 800@\$ 35.4300, 100@\$ 35.4400, 600@\$ 35.4500, 700@\$ 35.4600, 400@\$ 35.4700, 1000@\$ 35.4800, 1100@\$ 35.4900, 100@\$ 35.4950, 450@\$ 35.5000, 300@\$ 35.5100, 900@\$35.5300, 100@\$ 35.5400, 800@\$ 35.5600, 500@\$ 35.5900, 100@\$ 35.6000, 100@\$ 35.6200, 1@\$ 35.6400, 1200@\$ 35.6500, 300@\$ 35.6600, 200@\$ 35.7300, 100@\$ 35.7600.

(2) The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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