

CHOPRA DEEPAK  
Form 4  
March 19, 2008

**FORM 4**

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

OMB APPROVAL

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**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

(Print or Type Responses)

1. Name and Address of Reporting Person \*

CHOPRA DEEPAK

(Last) (First) (Middle)

12525 CHADRON AVE

(Street)

HAWTHORNE, CA 90250

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

OSI SYSTEMS INC [OSIS]

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

03/17/2008

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)

President and CEO

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 Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
|                                 |                                      |  | Code                           | V   | Amount  | (D)  | Price                             |

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

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(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 | 2. Conversion or Exercise | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any | 4. Transaction Code | 5. Number of Derivative Securities | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Security (Instr. 3 and 4) |
|---------------------------------|---------------------------|--------------------------------------|-----------------------------------|---------------------|------------------------------------|--|---|
|---------------------------------|---------------------------|--------------------------------------|-----------------------------------|---------------------|------------------------------------|--|---|

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| (Instr. 3)                      | Price of Derivative Security | (Month/Day/Year) | (Instr. 8) | Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | Code | V | (A) | (D) | Date Exercisable          | Expiration Date | Title        | Amount or Number of Shares |
|---------------------------------|------------------------------|------------------|------------|--|------|---|-----|-----|---------------------------|-----------------|--------------|----------------------------|
| Option to Purchase Common Stock | \$ 17.37                     | 03/17/2008       | A          | 17,234   |      |   |     |     | 06/23/2009 <sup>(1)</sup> | 06/22/2011      | Common Stock | 17,234                     |
| Option to Purchase Common Stock | \$ 17.37                     | 03/17/2008       | A          | 68,935   |      |   |     |     | 06/23/2009 <sup>(2)</sup> | 06/22/2011      | Common Stock | 68,935                     |

## Reporting Owners

| Reporting Owner Name / Address                            | Relationships |           |                   |       |
|---|---------------|-----------|-------------------|-------|
|   | Director      | 10% Owner | Officer           | Other |
| CHOPRA DEEPAK<br>12525 CHADRON AVE<br>HAWTHORNE, CA 90250 | X             |           | President and CEO |       |

## Signatures

/s/ Deepak Chopra  
 03/17/2008  
 \*\*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) This stock option results from the conversion of a stock option to purchase Rapiscan Systems Holdings, Inc. common stock that was originally granted to the reporting person in 2006. Rapiscan Systems Holdings, Inc. stock options have been converted to options in the issuer's stock. This option is currently vested as to 25% of the underlying shares. This option will be vested as to 50% of the underlying shares on June 23, 2008, and will be vested as to 100% of the underlying shares on June 23, 2009.
  - (2) This stock option results from the conversion of a stock option to purchase Rapiscan Systems Holdings, Inc. common stock that was originally granted to the reporting person in 2006. This option is currently vested as to 25% of the underlying shares. This option will be vested as to 50% of the underlying shares on June 23, 2008, and will be vested as to 100% of the underlying shares on June 23, 2009.

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.