CHOPRA DEEPAK

Form 4

August 15, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

if no longer

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 See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * CHOPRA DEEPAK			2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) (First) (Midd		(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
			(Month/Day/Year)	_X_ Director 10% Owner		
12525 CHADRON AVE			08/13/2012	_X_ Officer (give title Other (specify below) President and CEO		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
HAWTHORNE, CA 90250			Filed(Month/Day/Year)			

(City)	(State)	(Zip) Tabl	e I - Non-E	Derivative :	Securi	ties Acqu	ired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	xecution Date, if Transaction(A) or Disposed of (D) ny Code (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	08/13/2012		Code V F	Amount 7,784 (1)	(D)	Price \$ 71.5	(Instr. 3 and 4) 583,364	D	
Common Stock	08/14/2012		S	10,341	D	\$ 72.39	573,023	D	
Common Stock	08/15/2012		M	80,000	A	\$ 12.52	653,023	D	
Common Stock	08/15/2012		F	44,605 (2)	D	\$ 73.56	608,418	D	
Common Stock	08/15/2012		S	35,340	D	\$ 73.73	573,078	D	

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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. Transactio Code (Instr. 8)	TransactionDerivative Code Securities		rivative Expiration Date curities (Month/Day/Year) quired (A) Disposed of)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	and 5		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option to Purchase Common Stock	\$ 12.52	08/15/2012		M		80,000	01/12/2012	01/11/2019	Common Stock	80,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
.r. g	Director	10% Owner	Officer	Other			
CHOPRA DEEPAK							
12525 CHADRON AVE	X		President and CEO				
HAWTHORNE, CA 90250							

Signatures

/s/ Deepak
Chopra

**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) Pursuant with a net settlement, shares of stock were tendered to satisfy tax withholding.
- (2) Pursuant with a net settlement, shares of stock were tendered to satisfy tax withholding and the cost of the options.

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.

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