FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
CHOPRA DEEPAK						<u> </u>									X	Director		10%	Owner	
(Last) 12525 CF	ast) (First) (Middle) 2525 CHADRON AVE				3. Date of Earliest Transaction (Month/Day/Year) 04/17/2015										X	Offic below	,	Other (specify below)		
(Street) HAWTHORNE CA 90250					4. If Amendment, Date of Original Filed (Month/Day/Year)										i. Indivine)	Form filed by More than One Reporting Ferson Form filed by More than One Reporting Person				
(City)	(State)	(Zip)													1 010				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					Transaction ate onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				and 5) Secur Benef		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (1	A) or D)	Price	Tran		action(s) 3 and 4)		(11150.4)	
Common Stock 04/17/2					/2015	015		S		10,000	1)	D	\$74	4.99 53		39,584	D			
Common Stock 04/1				04/17	/2015	2015			S	S		2)	D	\$74	\$74.99		60,000	I	The Deepika Chopra Trust	
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)	ive Conversion Date Execution or Exercise (Month/Day/Year) if any			n Date,	n Date, Transact Code (Ins				6. Date E Expiratio (Month/I	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Deri Secu	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)			Expiration Date	Title	or	ount nber ires								

Explanation of Responses:

- 1. Pursuant to the Reporting Owner's Rule 10b5-1 Plan.
- 2. Shares owned by Deepika Chopra Trust. Mr. Chopra is the co-trustee of such trust.

/s/ Deepak Chopra

04/17/2015

** Signature of Reporting Person

Date

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

- * 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).

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

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 Number.