FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL
	OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 an CHOPF		2. Issuer Name <b>and</b> Ticker or Trading Symbol OSI SYSTEMS INC [ OSIS ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner										
(Last) 12525 CF	st) (First) (Middle) 525 CHADRON AVE						3. Date of Earliest Transaction (Month/Day/Year) 09/04/2018													r (specify
(Street) HAWTHORNE CA 90250 (City) (State) (Zip)						4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group F Line)  X Form filed by One F Form filed by More Person									ne Rep				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						tion	on 2A. Deemed Execution Date,			3. Transa Code (	ction	4. Securities Acquired (A) or				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	(A) or (D)	Price	•	Transact	Transaction(s) (Instr. 3 and 4)							
Common Stock															35,	000		I	The Deepika Chopra Trust	
Common Stock																17,	000		,	The Chandini Chopra Trust
Common Stock																10,	000		I	The Chopra 2012 Irrevocable Trust
Common Stock 09/04/20							18			F		29,434(1)	D	\$77	7.89	611,223		D		
Common Stock 09/04/20							18			A		92,015(2)	A	\$	0	703,238		D		
Common Stock 09/04/20							18			F		48,015(1)	D	\$77			,223	D		
			Та	ble II ·								oosed of, o				Owned				
1. Title of Derivative Security (Instr. 3)	ivative Conversion Date Execution D urity or Exercise (Month/Day/Year) if any			on Date,	Date, Transac Code (I				6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		3 Do (li	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Solity Output Direct (D) Or Indirect (I) (Instr.		Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	or Numbe of Shares									

## Explanation of Responses:

- 1. Pursuant with a net settlement, shares of stock were tendered to satisfy tax withholding obligations. No shares of stock were sold.
- 2. Shares are issued pursuant to performance based vestings.

/s/ Deepak Chopra

09/05/2018

\*\* 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.