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

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* CHOPRA DEEPAK					2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]								(Check all ap		olicable)	,	Issuer Owner
(Last) (First) (Middle) 12525 CHADRON AVE					3. Date of Earliest Transaction (Month/Day/Year) 06/17/2008								X Officer (give title Other (specify below) President and CEO				
				4. If	4. If Amendment, Date of 0				of Original Filed (Month/Day/Year)					•			
	Tab	le I - N	lon-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or E	Benefic	ially	Owne	ed		
Date					Execu if any	Execution Date, if any		3. Transaction Code (Instr. 8)					nd 5) Secur Benef Owne		ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) or (D)	Price		Transa	ction(s)		(Instr. 4)
Common Stock 0				06/17/2008				S		10,000	D	\$24.	5992	63	32,440	D	
Common Stock				06/17/2008				S		10,000(1)	D	\$24.5	\$24.5989		75,000	I	By Children's Trust
Common Stock 00				06/17/2008			S			10,000(2)	D	\$24.5	\$24.5999		55,000	I	By Children's Trust
	Т	able II												wned			
or Exercis Price of		Execut if any	ition Date, Tran					Expiration D		ate	Amount		Derivative Security (Instr. 5)		derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
	Conversio or Exercis Price of Derivative	(First) HADRON AVE ORNE CA (State) Tab Security (Instr. 3) Stock Stock T. 2. Conversion or Exercise Price of Derivative (Month/Day/Year)	(First) (Middle) HADRON AVE ORNE CA 90250 (State) (Zip) Table I - Note that the security (Instr. 3) Stock Stock Table II 2. Conversion or Exercise Price of Derivative (Month/Day/Year) (Month/Day/Year)	(First) (Middle) HADRON AVE ORNE CA 90250 (State) (Zip) Table I - Non-Derive Conversion or Exercise Price of Derivative Conversion or Exercise Price of Derivative (First) (Middle) (Middle) (Align (Middle) (Zip) Table II - Non-Derive Conversion Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)	(First) (Middle) HADRON AVE Table I - Non-Derivative (Month/Day/Year) Stock Table II - Derivative S (e.g., puts, common or Exercise Price of Derivative (Month/Day/Year) 3. C OS 4. If 3. C OS 4. If 4. If 4. If 3. C OS 4. If 4. If 5. C OS 6. C OS 6. C OS 7. C OS 8. C OS 8. C OS 8. C OS 8. C OS 90250 4. If 90250 1. 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Explanation of Responses:

- 1. Shares owned by The Chandini Chopra Trust. Mr. Chopra is the co trustee of such trust.
- $2.\ Shares$ owned by The Deepika Chopra Trust. Mr. Chopra is the co trustee of such trust.

06/19/2008 /s/ Deepak Chopra

** 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.