## Edgar Filing: MEHRA AJAY - Form 4

ΜΕΗΡΑ ΔΙΔΥ

Form 4											
February 07,	1 /	STATES					NGE C	OMMISSION	OMB AF OMB Number:	PROVAL 3235-0287	
Check thi if no long subject to Section 1 Form 4 o	6.	STATEMENT OF CHANG				shington, D.C. 20549 GES IN BENEFICIAL OWNERSHIP OF SECURITIES				January 31, 2005 verage 's per 0.5	
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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940							1				
(Print or Type F	Responses)										
MEHRA AJAY Symbol			er Name and Ticker or Trading			5. Relationship of Reporting Person(s) to Issuer					
(Last) (First) (Middle) 3. Date of (Month/E 12525 CHADRON AVE 02/04/2 (Street) 4. If Ame			3. Date of (Month/D	OSI SYSTEMS INC [OSIS] 3. Date of Earliest Transaction Month/Day/Year) 02/04/2005				(Check all applicable) <u>X</u> Director Officer (give title 10% Owner below) Other (specify below)			
			endment, Date Original onth/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check</li> <li>Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>				
(City)	(State)	(Zip)	Tabl	0 I - Non-D	). Arivativa	Socuri	ities Aca	Person uired, Disposed of,	or Bonoficial	v Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e 2A. Deem	ed Date, if	3.	4. Securit on(A) or Dis (Instr. 3, 4)	ies Ac sposed	quired l of (D)	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 Indirect	
Common Stock	02/04/2005			М	20,000	A	\$ 8.625	114,714	D		

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

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 control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

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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. Transactic Code (Instr. 8)				7. Title and A Underlying S (Instr. 3 and	Securitie
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Option	\$ 8.625	02/04/2005		М	20,000	08/08/1988(1)	02/07/2005	Common Stock	20,0

## **Reporting Owners**

Reporting Owner Name / Addro	ess	Relationships						
	Director	10% Owner	Officer	Other				
MEHRA AJAY 12525 CHADRON AVE HAWTHORNE, CA 90250	Х							
Signatures								
/s/ Ajay Mehra	02/04/2005							
**Signature of	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) \*Fully Vested

Reporting Person

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.