FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ashington,	D.C.	20549	
asimigton,	D.O.	20040	

Washington, D.C. 20049	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-028		

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

OMB APPROVAL								
OMB Number: 3235-028								
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person* MEHRA AJAY					2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]								(Chec	k all app Direc	,		rson(s) to Is 10% Ov Other (s	wner	
(Last) 12525 C	(HADRO	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/30/2022							X	X below) below) EXECUTVE VICE PRESIDENT					
(Street) HAWTH (City)	IORNE (0250 Zip)		4. If <i>I</i>	Amend	ment,	Date o	f Origina	al File	d (Month/Da	y/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					on
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				ties cially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) (D)	or P	rice	Reported Transaction(s) (Instr. 3 and 4)				(instr. 4)
Common Stock 06.				06/30/2	2022				A		136(1)	A	. \$	72.62	38,149			D	
Common Stock													9,683			I	Mehra Family Trust ⁽²⁾		
	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)	Derivative Conversion Date Security or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)			Expiration Date	Title	Amor or Num of Share	ber							

Explanation of Responses:

- 1. Acquired pursuant to issuer's Employee Stock Purchase Plan.
- 2. Shares owned by the Mehra Family Trust dated 7-12-2008.

/s/ Ajay Mehra

07/05/2022

** Signature of Reporting Person

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.