FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549	

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	OVAL			
OMB Number:	3235-0287			
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hours per response:	0.5			

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 and Address of Reporting Person* <u>Ballhaus William Francis JR</u>				2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]								5. Relationship of Report (Check all applicable) X Director			ting Person(s) to Issuer				
(Last)	(Fir	rst) (N	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/08/2024								Office	er (give titl v)	e	Other below	(specify ()	
12525 CHADRON AVE					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														X Form filed by One Reporting Person					
HAWTHORNE CA 90250						Form filed by More than One Reportir Person										porting			
(City)	(St	ate) (Z	Zip)	,	Rul	Rule 10b5-1(c) Transaction Indication							n						
Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intend satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.									tended to										
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N			Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acq Disposed Of (D)					Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common Stock 05/08/2			05/08/20)24			S		675	D	\$133.99	3 25,	25,907		I	Ballhaus Trust - See Footnote ⁽¹⁾			
Common Stock													5,7	794		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Conversion or Exercise (Instr. 3) 2. Conversion Date (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)			4. Transa Code (8)		of	r osed) r. 3, 4	Expi	6. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transact (Instr. 4)	e es ally g	10. Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership ect (Instr. 4)			
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	or Number of Shares						

Explanation of Responses:

1. Ballhaus Trust U/A 1/25/02 Dr. William Ballhaus Jr. and Jane K Ballhaus Trustees.

/s/ William F. Ballhaus 05/09/2024

** 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.