Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington

Washington, D.C. 20549	OMB APPROVAL			
ENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235		

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: 3235-0287							
Estimated average burden							
hours per response:	0.5						

Name and Address of Reporting Person* EDRICK ALAN I					2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]										k all app Direc	licable) tor	ng Per	rson(s) to Is	wner
(Last) 12525 C	(Fi	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/29/2023								X	Officer (give tit below)		& CF	Other (s below)	specify	
(Street) HAWTH	ORNE C	A 9	0250		4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				on
(City)	(S	tate) (Z	Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										nded to				
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or B	enefic	cially	Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)				Execution Date,		Date,	3. Transaction Code (Instr. 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				, 4 and Securi Benefi Owned		cially Following	Form (D) o	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
										v	Amount	(A) c (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock			12/29/2	2023				A 155 ⁽¹⁾		155(1)	A	\$6	8.11	.11 345,131			D		
	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)	erivative Conversion Date Execution Date, ecurity 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 (Inst 3 and 4)		Dei Sed (Ins	ivative (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)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares									

Explanation of Responses:

1. Acquired pursuant to issuer's Employee Stock Purchase Plan.

/s/ Alan Edrick

01/02/2024

** 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.