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

STATEMENT	OF CHANGES I	N BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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* EDRICK ALAN I					2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]								(Chec	ationship of Reportin k all applicable) Director Officer (give title		ng Pe	10% O	wner	
(Last) 12525 C	(Fi	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/24/2021								X	below) EVP &		& CI	Other (specification)		
(Street) HAWTH	ORNE C		0250 Zip)		4. If A	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					
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired	, Dis	posed of	, or E	Benef	icially	/ Own	ed			
D			2. Transac Date (Month/Da	Execu ay/Year) if any		2A. Deemed Execution Date, f any Month/Day/Year)				Disposed O	es Acquired (A) o Of (D) (Instr. 3, 4 a					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D) Pr		ice	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock			08/24/2	08/24/2021				F		8,249(1)	Г	\$	98.33	30	04,257		D		
Common Stock 0				08/24/2	2021				A		27,534(2)	A		\$ <mark>0</mark>	331,791			D	
Common Stock 0			08/24/2	2021			F		13,652(1)	Г	\$	98.33	318,189			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)	4. Transa Code (8)	(instr.	5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instrand 5	rities ired r osed)	6. Date Expirat (Month	tion Da //Day/\		3 and	int of rities rlying ative rity (Ins	De Se (In:	Price of rivative curity str. 5)	9. Number 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)

Explanation of Responses:

- 1. Pursuant with a net settlement, shares of stock were tendered to satisfy tax withholding obligations. No shares were sold.
- 2. Shares are issued pursuant to performance based vestings.

/s/ Alan Edrick

08/25/2021

** 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.