FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

0.5

hours per response:

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 Se	ection 3	su(n) of	tne in	ivestmen	t Con	npany Act o	of 1940						
1. Name and Address of Reporting Person* ALIABADI MANOOCHER M				2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]										elationshi eck all app Dired	olicable)	g Person(s) to I		
(Last) 12525 CH	(Fi	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/14/2017								-	belov	,	Other (specify below)		
(Street) HAWTHO	ORNE CA	CA 90250 (State) (Zip) 4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc Line)) 【 Forn Forn	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	e I - Nor	-Deriva	ative S	Secur	rities	Acq	uired,	Disp	osed o	f, or E	Bene	ficiall	y Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execution Date,		Execution Date, if any		Transaction Dispos Code (Instr. 5)						Securi Benefi	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)			()					
Common Stock 08/14/				2017				A 3,717 ⁽¹⁾ A		\$ <mark>0</mark>	58,890		D					
		Та	ıble II - C								sed of, o				Owned			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security			Date, T	4. Transaction Code (Instr. 8)		of		6. Date Ex Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		r. 3	Price of erivative ecurity 1str. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
		1	I		- 1	- 1	- 1	- 1				I	∥ Amot	ant			1	

Explanation of Responses:

1. Shares are restricted stock units issued to the Reporting Person pursuant to the OSI Systems, Inc. 2012 Incentive Award Plan. Vesting and amount of shares is subject to achievement of performance targets.

Date Exercisable Expiration

/s/ Manoocher Mansouri Aliabadi

08/16/2017

** Signature of Reporting Person

or Number

of Shares

Title

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).

Code

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.

(A) (D)