FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden 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

1. Name and Address of Reporting Person* <u>ALIABADI MANOOCHER M</u>						2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]									Check all a	ector	ng Pe	10% C	wner
(Last) 12525 CI	(Last) (First) (Middle) 12525 CHADRON AVE				3. Date of Earliest Transaction (Month/Day/Year) 02/25/2015									^ be	cer (give title ow) Pres., Optoelec		Other (specify below)		
(Street) HAWTHORNE CA 90250 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ine) X Fo Fo	,				
		Tabl	e I - Noi	n-Deriv	/ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally Ow	ned			
Date					oate Month/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Di Code (Instr. 5)		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			nd Sec Ben Owr	mount of urities eficially led Following orted	For (D)	Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (D) or))	Price	Trar	saction(s) r. 3 and 4)	ction(s)		(msu. 4)
Common Stock 02/25/					5/2015	2015			S		5,000		D \$71		.97	61,928		D	
		Та									sed of, onvertib				y Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Exercisa		Expiration Date	Title	Sha	res					

Explanation of Responses:

/s/ Manoocher Mansouri <u>Alibadi</u>

02/27/2015

** 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.