FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	ourden								

0.5

hours per response:

5. Relationship of Reporting Person(s) to Issuer

	Check this box if no longer subject to									
١	Section 16. Form 4 or Form 5									
J	obligations may continue. See									
	Instruction 1(b)									

1. Name and Address of Reporting Person

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

2. Issuer Name **and** Ticker or Trading Symbol

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

ALIABADI MANOOCHER M					OSI SYSTEMS INC [OSIS]										04	ector cer (give title		Owner (specify	
(Last) (First) (Middle) 12525 CHADRON AVE					3. Date of Earliest Transaction (Month/Day/Year) 09/09/2013										A bel	below) Pres., Optoelectronics Div			
(Street) HAWTHORNE CA 90250 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ine) X Foi Foi	,			
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Acc	uired,	Dis	posed o	f, or	Ben	eficia	ally Owr	ed		4	
				2. Transaction Date (Month/Day/Year)		ur) E	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 Secu Bene	nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount	(<i>i</i>	A) or D)	Price	Tran	saction(s) r. 3 and 4)		(111501.4)			
Common Stock				09/09/2013					F		752(1)	D \$		\$72	.07	65,316	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 Exercis Price of Derivative Security		e (Month/Day/Year	3A. Deeme Execution if any (Month/Day	Date, Trans		ction Instr.	of Deriv Secu Acqu (A) or Dispo of (D) (Instr	of		6. Date Exercisa Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or	nber					

Explanation of Responses:

1. Pursuant with a net settlement, shares of stock were tendered to satisfy tax withholding obligation. No shares of stock were sold.

/s/ Manoocher Mansouri Aliabadi

** Signature of Reporting Person

09/10/2013

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.