SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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1. Name and Address of Reporting Person

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

2. Issuer Name and Ticker or Trading Symbol

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

Ballhaus Will	iam Franc	<u>cis JR</u>	OSI SYSTEMS INC [OSIS]	(Check all applicable) X Director 10% Owner			
(Last) 12525 CHADRO	(First) ON AVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/10/2014	Officer (give title Other (specify below) below)			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable			
(Street) HAWTHORNE	CA	90250		Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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)		(1130.4)
Common Stock	09/10/2014		S		875	D	\$66.68	14,525	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) 9. Number of 1. Title of 3. Transaction 7. Title and 8. Price of Derivative 11. Nature 3A. Deemed 5. Number 10. Derivative Security (Instr. 3) Transaction Code (Instr. 8) Conversion Execution Date, Amount of derivative Ownership of Indirect Date (Month/Day/Year) of Derivative or Exercise Price of Derivative Securities Security (Instr. 5) if anv Securities Form: Beneficial Beneficially Owned (Month/Day/Year) Securities Underlying Direct (D) Ownership (Instr. 4) Acquired (A) or Disposed or Indirect (I) (Instr. 4) Derivative Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount or Number Expiration Date of v Code (A) (D) Exercisable Date Title Shares

Explanation of Responses:

<u>/s/ William F. Ballhaus Jr.</u>

** Signature of Reporting Person

09/11/2014

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.