FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C.	20549	

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
netruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* GOOD STEVEN C						2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) 12525 CI	(=irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/14/2012									Offic below	er (give title	Oth	10% Owner Other (specify below)	
(Street) HAWTH (City)			90250 (Zip)		_ 4. II	f Ame	endment	, Date o	of Original	Filed	(Month/Da	ay/Year)	Line) <mark>X</mark> Forn	n filed by One n filed by Mor	o Filing (Check e Reporting Pore than One R	erson	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date			2. Trans Date (Month/	Execution Day/Year) if any		xecution Date, any		3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3)			Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect t Beneficial Ownership					
									Code	v	Amount	(A (D) or)	Price	Trans	action(s) 3 and 4)		(Instr. 4)	
Common Stock 08/			08/14	4/2012	2012		S		5,437 D		D	\$ <mark>73.7</mark>	9 2	20,125	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. Conversio or Exercis Price of Derivative Security		3A. Deem Execution if any (Month/Da	n Date,	4. Transa Code (8)		of Deriving Security (A) of Disposor (D)	r osed) :. 3, 4	6. Date E Expiratio (Month/D	n Date	е	7. Title Amou Secur Under Deriva Secur and 4)	nt of ities lying itive ity (Ins	unt	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)	

Explanation of Responses:

/s/ Steve Good

08/15/2012

** 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.