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	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* GOOD STEVEN C						2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC [OSIS]								 Relationship of Report (Check all applicable) Director 			ting Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 12525 CHADRON AVE						3. Date of Earliest Transaction (Month/Day/Year) 08/04/2008									Officer below)	(give title		Other (s below)	pecify
(Street) HAWTHORNE CA 90250					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	((Zip)																
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/E					saction	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (I	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Amount of		Form (D) or	: Direct r Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) (D)	(A) or (D) Prid		Transact	ransaction(s) nstr. 3 and 4)			
Common Stock 08/04						2008					3,750	(1) <i>A</i>		\$ <mark>0</mark>	7,500		D ⁽¹⁾		
Common Stock														5,0	5,000		I ⁽²⁾	See Footnote 2	
			Table II -								sed of, onvertil				wned		,		
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Ex Expiration (Month/Da	n Date		of Secur Underly Derivativ	Title and Amount Securities nderlying erivative Security nstr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)		Date Exercisab		xpiration late	Title	Amor or Numi of Share	nber					
Option to Purchase Common	\$22.36	08/04/2008			A		15,000		08/04/201	1 0	8/03/2018	Common Stock	15,0	000	\$22.36	113,34	40	D	

Explanation of Responses:

- 1. Shares are restricted stock issued to the Reporting Person pursuant to the OSI 2006 Equity Participation Plan.
- 2. Good, Swartz & Berns Pension & Profit Sharing Plan

/s/ Steven Good

08/06/2008

** 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.