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).

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

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

1. Name and Addres		Person*	2. Issuer Name and Ticker or Trading Symbol OSI SYSTEMS INC OSIS	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
SZE VICTO	<u>x s</u>			Director 10% Owner				
(Last) 12525 CHADRO	(First)	(6.4:-1-11-)	3. Date of Earliest Transaction (Month/Day/Year)	X Officer (give title Other (specify below) below)				
	(First) ON AVE	(Middle)	08/11/2010	General Counsel				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
HAWTHORNE	CA	90250		X Form filed by One Reporting Person				
(City)	(State)	(Zip)	—	Form filed by More than One Reporting Person				
		Table I - Non-D	erivative Securities Acquired, Disposed of, or Ben	eficially Owned				

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)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	(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	08/11/2010		Α		20,250 ⁽¹⁾	Α	\$ <mark>0</mark>	48,810	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 Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option to Sell Common Stock	\$27.12	08/11/2010		A		27,000		08/11/2013	08/10/2020	Common Stock	27,000	\$27.12	191,001	D	

Explanation of Responses:

1. Shares are restricted stock issued to the Reporting Person pursuant to the OSI Amended and Restated 2006 Equity Participation Plan, as amended.

08/12/2010

** Signature of Reporting Person

/s/ Victor S. Sze

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.