

**// Check box if no longer subject to Section
16. Form 4 or Form 5 obligations may
continue. See Instruction 1(b).
// Form 3 Holdings Reported
// Form 4 Transactions Reported**

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol		6. Relationship of Reporting Person(s) to Issuer (Check all applicable)	
Sally F. Chamberlain, Trustee and Beneficiary of the Edward P. Fleischer and Sally F. Fleischer Family Trust			OSI Systems, Inc. "OSIS"		<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner	
(Last)	(First)	(Middle)	3. I.R.S Identification Number of Reporting Person, if an entity (voluntary)	4. Statement for Month/Year	<input type="checkbox"/> Officer (give title below) <input checked="" type="checkbox"/> Other (specify below)	
2404 Via Siena				6/30/99	Former 10% Owner	
(Street)				5. If Amendment, Date of Original (Month/Year)	7. Individual or Joint/Group Reporting (check applicable line)	
La Jolla	CA	92037			<input type="checkbox"/> Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person	
(City)	(State)	(Zip)				

1.	Title of Security (Instr. 3)	2.	Transaction Date (Month/ Day/ Year)	3.	Transaction Code (Instr. 8)	4.	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5.	Amount of Securities Beneficially Owned at the end of Issuer's Fiscal Year (Instr. 3 and 4)	6.	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7.	Nature of Indirect Beneficial Ownership (Instr. 4)
							Amount	(A) or (D)	Price						
	Common Stock		1/8/99		S		10,000	D	10.875		955,853		D		
	Common Stock		1/11/99		S		10,000	D	10.63		945,853		D		
	Common Stock		1/12/99		S		5,000	D	10.50		940,853		D		
	Common Stock		1/20/99		S		4,000	D	10.50		936,853		D		
	Common Stock		6/8/99		S		9,000	D	5.06		927,853		D		
	Common Stock		6/21/99		S		18,579	D	5.00		909,274		D		

(Over)
SEC 2270 (3/99)

FORM 5 (Continued)[illegible]

7.	Title and Amount of Underlying Securities (Instr. 3 and 4)		8.	Price of Derivative Security (Instr. 5)	9.	Number of Derivative Securities Beneficially Owned at End of Year (Instr. 4)	10.	Ownership of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11.	Nature of Indirect Beneficial Ownership (Instr. 4)
	Title	Amount or Number of Shares								

****Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).**

Sally F. Chamberlain, Trust beneficiary

**Signature of Reporting Person

Date _____

Page 2
SEC 2270 (7-97)