

OSI SYSTEMS INC  
Form 3  
October 12, 2007

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *			2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â ALIABADI MANOOCHER			(Month/Day/Year)	OSI SYSTEMS INC [OSIS]	
M			10/11/2007		
(Last)	(First)	(Middle)		4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
12525 CHADRON AVE				(Check all applicable)	
(Street)				<input type="checkbox"/> Director	<input type="checkbox"/> 10% Owner
HAWTHORNE,Â CAÂ 90250				<input checked="" type="checkbox"/> Officer	<input type="checkbox"/> Other
(City)	(State)	(Zip)		(give title below) (specify below)	6. Individual or Joint/Group Filing(Check Applicable Line)
				President/GM OSI Optoelectroni	<input checked="" type="checkbox"/> Form filed by One Reporting Person
					<input type="checkbox"/> Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	29,012	I	See Footnote 1 <sup>(1)</sup>

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date		Amount or Number of Shares		or Indirect (I) (Instr. 5)	
Option to Purchase Common Stock	01/08/2007	01/07/2008	Common Stock	2,250 <sup>(2)</sup>	\$ 16.31	D	Â
Option to Purchase Common Stock	08/14/2007	08/13/2008	Common Stock	1,500 <sup>(2)</sup>	\$ 16.1	D	Â
Option to Purchase Common Stock	03/02/2007	03/01/2009	Common Stock	1,500 <sup>(2)</sup>	\$ 19.88	D	Â
Option to Purchase Common Stock	03/10/2008	03/09/2010	Common Stock	2,500 <sup>(3)</sup>	\$ 17.19	D	Â
Option to Purchase Common Stock	01/11/2009	01/10/2011	Common Stock	2,500 <sup>(4)</sup>	\$ 19.58	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
ALIABADI MANOOCHER M 12525 CHADRON AVE HAWTHORNE, CA 90250	Â	Â	Â President/GM OSI Optoelectroni	Â

## Signatures

/s/ Manoocher Mansouri  
Aliabadi

10/11/2007

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 5(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).

- (1) Shares are held with spouse.
- (2) Options are fully vested.
- (3) Options are 50% vested.
- (4) Options are 25% vested.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.