## **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### **SCHEDULE 14A**

(Rule 14a-101)

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

Filed	by the	e Registrant 🗵	Filed by a Party other than the Registrant $\Box$
Chec	k the a	appropriate box:	
	Preli	minary Proxy Statemen	t
	Conf	fidential, for Use of the	e Commission Only (as Permitted by Rule 14a-6(e)(2))
	Defi	nitive Proxy Statement	
$\times$	Defii	nitive Additional Materi	ials
	Solic	riting Material Pursuant	to §240.14a-12
			OSI Systems, Inc.
			(Name of Registrant as Specified in its Charter)
			(Name of Person(s) Filing Proxy Statement, if other than the Registrant)
-		Filing Fee (Check the a	appropriate box):
X	No fee required.		
	Fee o	Fee computed on table below per Exchange Act Rules 14a-6(i)(4) and 0-11	
	(1)	Title of each class of s	securities to which transaction applies:
	(2)	Aggregate number of	securities to which transaction applies:
•	(3)	Per unit price or other	underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (Set forth the amount on which the filing fee is
		calculated and state ho	ow it was determined):
	(4)	Proposed maximum a	ggregate value of transaction:
	(5)	Total fee paid:	

	Fee paid previously with preliminary materials.			
Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.				
	(1)	Amount Previously Paid:		
•	(2)	Form, Schedule or Registration Statement No.:		
	(3)	Filing Party:		
	(4)	Date Filed:		
•				

# \*\*\* Exercise Your *Right* to Vote \*\*\* Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting to Be Held on November 30, 2010

OSI SYSTEMS, INC.

#### **Meeting Information**

Meeting Type: Annual Meeting For holders as of: October 01, 2010

Date: November 30, 2010 Time: 10:00 AM PST

**Location:** 12525 Chadron Avenue Hawthorne, CA 90250

You are receiving this communication because you hold shares in the above named company.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at <a href="https://www.proxyvote.com">www.proxyvote.com</a> or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

#### - Before You Vote -

How to Access the Proxy Materials

#### Proxy Materials Available to VIEW or RECEIVE:

1. Notice & Proxy Statement 2. Annual Report

**How to View Online:** 

Have the information that is printed in the box marked by the arrow è

XXXX XXXX XXXX

(located on the following page) and visit: www.proxyvote.com.

#### How to Request and Receive a PAPER or E-MAIL Copy:

If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

1) *BY INTERNET*: www.proxyvote.com 2) *BY TELEPHONE*: 1-800-579-1639

3) BY E-MAIL\*: sendmaterial@proxyvote.com

\* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow 

è 

XXXX XXXX XXXX 

(located on the following page) in the subject line.

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before November 17, 2010 to facilitate timely delivery.

#### — How To Vote —

Please Choose One of the Following Voting Methods

**Vote In Person:** Many shareholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares.

**Vote By Internet:** To vote now by Internet, go to *www.proxyvote.com*. Have the information that is printed in the box marked by the arrow  $\hat{e} XXXXXXXXXXXXXXX$  available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

#### Voting items

## The Board of Directors recommends a vote FOR the following:

1. Election of Directors

Nominees

01 Deepak Chopra 02 Ajay Mehra 03 Steven C. Good 04 Meyer Luskin 05 David T. Feinberg

06 William F. Ballhaus

#### The Board of Directors recommends a vote FOR proposals 2 and 3.

2 Ratification of the appointment of Moss Adams LLP as the company's independent registered public accounting firm for the fiscal year ending June 30, 2011.

3 Approve the Amended and Restated 2006 Equity Participation Plan of OSI Systems, Inc., to increase the number of shares authorized for issuance under the plan by 1,350,000 shares and to increase the limit on the number of shares that may granted under the plan as restricted stock by 675,000 shares.

**NOTE:** Such other business as may properly come before the meeting or any adjournment thereof.