UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

DATE OF REPORT (DATE OF EARLIEST EVENT REPORTED):

April 27, 2005

OSI SYSTEMS, INC.

(EXACT NAME OF REGISTRANT SPECIFIED IN CHARTER)

CALIFORNIA (STATE OR OTHER JURISDICTION 000-23125 (COMMISSION FILE NUMBER) 330238801 (IRS EMPLOYER

OF INCORPORATION)

IDENTIFICATION NO.)

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12525 Chadron Avenue, Hawthorne, CA (Address of principal executive offices)

90250 (Zip Code)

Registrant s telephone number, including area code: (310) 978-0516

N/A	
(Former name or former address, if chan	ged since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On April 27, 2005, the Registrant issued a press release regarding its expected financial results for its third quarter of fiscal 2005, the text of which is furnished herewith as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits

(c) Exhibits.

Exhibit No.	Description
99.1	Press Release of OSI Systems, Inc., dated April 27, 2005.

The information in this Current Report is being furnished and shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934 (the Exchange Act) or otherwise subject to the liabilities of that Section. The information in this Current Report shall not be incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

OSI SYSTEMS, INC.

By: /s/ Victor Sze

Date: May 4, 2005

Victor Sze General Counsel

EXHIBIT INDEX

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