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): DECEMBER 12, 2014

OSI SYSTEMS, INC.

(EXACT NAME OF REGISTRANT SPECIFIED IN CHARTER)

DELAWARE (STATE OR OTHER JURISDICTION OF INCORPORATION) 000-23125 (COMMISSION FILE NUMBER) 330238801 (IRS EMPLOYER IDENTIFICATION NO.)

Broker Non-votes

12525 CHADRON AVENUE HAWTHORNE, CA 90250 (ADDRESS OF PRINCIPAL EXECUTIVE OFFICES) (ZIP CODE)

(310) 978-0516

(REGISTRANT'S TELEPHONE NUMBER, INCLUDING AREA CODE)

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:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 5.07 Submission of Matters to a Vote of Security Holders

OSI Systems, Inc. (the "Company") held its Annual Meeting of Stockholders on December 12, 2014. The results of the proposals voted on by the Company's stockholders at the Annual Meeting were as follows:

1. Election of Directors

Name	For	Withheld	Broker Non-votes
Deepak Chopra	15,431,385	451,399	1,687,958
Ajay Mehra	15,782,436	100,348	1,687,958
Steven C. Good	14,828,183	1,054,601	1,687,958
Meyer Luskin	14,826,908	1,055,876	1,687,958
David T. Feinberg	14,723,921	1,158,863	1,687,958
William F. Ballhaus	14,877,308	1,005,476	1,687,958

The six nominees who received the highest number of votes (all of the above individuals) were elected to the Board of Directors and will serve as directors until the Company's next annual meeting and until their successors are elected and qualified.

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, 2015

Against

Abstentions

For

17,405,003	68,111	97,628	0	
The proposal was approved.				
3. Advisory vote on the Company's executive compensation for the fiscal year ended June 30, 2014				
For 11,804,596	Against 3,962,992	Abstentions 115,196	Broker Non-votes	

The proposal was approved.

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.

By:

Date: December 12, 2014

OSI SYSTEMS, INC.

/S/ VICTOR SZE

Victor Sze Executive Vice President, Secretary, and General Counsel