CSP INC /MA/ Form PRER14A January 25, 2013

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

SCHEDULE 14A (Rule 14a-101) INFORMATION REQUIRED IN PROXY STATEMENT SCHEDULE 14A INFORMATION Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No. 4)

Filed by the Registrant x Filed by a Party other than the Registrant " Check the appropriate box: x Preliminary Proxy Statement "Confidential, for Use of the Commission only (as permitted by Rule 14a-6(e)(2)) "Definitive Proxy Statement "Definitive Additional Materials "Soliciting Material Pursuant to Sec. § 240.14a-12

CSP INC. (Name of Registrant as Specified In Its Charter)

Not Applicable (Name of Person(s) Filing Proxy Statement, if Other Than the Registrant)

Payment of Filing Fee (Check the appropriate box) xNo fee required. "Fee computed on table below per Exchange Act Rules 14a-6(i) (1) and 0-11. (1)Title of each class of 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 how it was determined):

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(1) Amount Previously Paid:

(2)Form, Schedule or Registration Statement No.:

(3) Filing Party:

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# PRELIMINARY PROXY MATERIALS - SUBJECT TO COMPLETION NOTICE OF 2013 ANNUAL MEETING OF STOCKHOLDERS CSP INC.

January 25, 2013

Dear Stockholders:

You are cordially invited to attend the 2013 Annual Meeting of Stockholders of CSP Inc. Our Annual Meeting will be held on Tuesday, February 12, 2013, at 9:00 a.m. local time at our MODCOMP Inc. office located at 1500 S. Powerline Road Deerfield Beach, Florida 33442.

We describe in detail the actions we expect to take at our Annual Meeting in the attached Notice of 2013 Annual Meeting of Stockholders and proxy statement.

Your vote is very important to us, regardless of the number of shares that you own. Whether or not you plan to attend the Annual Meeting, please vote as soon as possible to make sure your shares are represented at the meeting. To simplify this process, your vote may be cast over the Internet, by telephone or by mail.

We look forward to seeing you at the Annual Meeting.

Sincerely,

Victor Dellovo Chief Executive Officer CSP INC.

## NOTICE OF 2013 ANNUAL MEETING OF STOCKHOLDERS

Date: Tuesday, February 12, 2013

Time: 9:00 a.m. local time

Place: Modcomp Inc. Executive Offices 1500 S. Powerline Road Deerfield Beach, Florida 33442

At the Annual Meeting you will be asked to:

1. elect the management nominees named in the proxy statement to the Board of Directors as directors;

2. consider an advisory vote to approve executive compensation;

3. consider an advisory vote on the preferred frequency of holding advisory stockholder votes on the approval of executive compensation;

4. ratify the appointment of McGladrey & Pullen, LLP as the Company's independent auditors for fiscal year 2013; and 5. transact such other business as may properly come before the meeting or any adjournment thereof.

By order of the Board of Directors,

Gary W. Levine Secretary Billerica, Massachusetts January 25, 2013 YOUR VOTE IS IMPORTANT TO ASSURE YOUR REPRESENTATION AT THE ANNUAL MEETING WHETHER OR NOT YOU ATTEND, PLEASE COMPLETE, SIGN, DATE AND RETURN THE ENCLOSED PROXY CARD OR VOTE YOUR PROXY OVER THE INTERNET OR TELEPHONE AS PROMPTLY AS POSSIBLE. ANY STOCKHOLDER ATTENDING THE MEETING MAY VOTE IN PERSON EVEN IF HE OR SHE HAS RETURNED A PROXY. PLEASE NOTE, HOWEVER, THAT IF YOUR SHARES ARE HELD OF RECORD BY A BROKER, BANK OR OTHER NOMINEE AND YOU WISH TO VOTE, YOU MUST FIRST OBTAIN FROM THE RECORD HOLDER A PROXY ISSUED IN YOUR NAME. Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting of Stockholders to be held on

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting of Stockholders to be held on February 12, 2013. The notice of Annual Meeting, proxy statement, proxy card and 2012 Annual Report on Form 10-K are also available at www.proxyvote.com

PRELIMINARY PROXY MATERIALS - SUBJECT TO COMPLETION CSP INC. (A Massachusetts Corporation)

# PROXY STATEMENT

Annual Meeting of Stockholders February 12, 2013

### Table of Contents

Page INFORMATION CONCERNING THE PROXY MATERIALS AND THE ANNUAL MEETING 1 QUE