

CSP INC /MA/
Form 4
August 15, 2007

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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 *
Lupinetti Alexander R

(Last) (First) (Middle)
43 MANNING ROAD
(Street)

BILLERICA, MA 01821

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
CSP INC /MA/ [CSPI]

3. Date of Earliest Transaction (Month/Day/Year)
08/14/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
CEO/President/Chairman Board

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	08/14/2007		M ⁽¹⁾	1,475 A \$ 2.64	18,651	D	
Common Stock	08/14/2007		S	1,475 D \$ 8	17,176	D	
Common Stock	08/14/2007		M ⁽²⁾	625 A \$ 6.01	17,801	D	
Common Stock	08/14/2007		S	625 D \$ 8	17,176	D	
Common Stock	08/14/2007		M ⁽³⁾	200 A \$ 6.01	17,376	D	

Common Stock 08/14/2007 S 200 D \$ 8.04 17,176 D

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

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares			
					Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option Right to Buy	\$ 2.64	08/14/2007	08/14/2007	M	1,475				11/20/2002	11/20/2012	Common Stock	1,475
Stock Option Right to Buy	\$ 6.01	08/14/2007	08/14/2007	M	625				10/31/1997	10/31/2007	Common Stock	625
Stock Option Right to Buy	\$ 6.01	08/14/2007	08/14/2007	M	200				10/31/1997	10/31/2007	Common Stock	200

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Lupinetti Alexander R 43 MANNING ROAD BILLERICA, MA 01821	CEO/President/Chairman Board

Signatures

Alexander R
Lupinetti

08/15/2007

__Signature of
Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(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) Stock Option
- (2) Stock Option
- (3) Stock Option

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