

Bent William Edson Jr
 Form 4
 December 17, 2010

FORM 4

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

OMB APPROVAL

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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 *
 Bent William Edson Jr

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 9 QUINCY STREET
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 12/17/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 VP General Manager

ARLINGTON, MA 02476

(City) (State) (Zip)

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

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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| | | | | (A) or (D) Price | | | |
| Common Stock | 12/17/2010 | | A | 1,000 A \$ 0 | 3,767 | D | |

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

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

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| 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 Acquired (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. Price of Underlying Securities (Instr. 3 and 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|
| Stock Option Right to Buy | \$ 5.25 | | | | | 11/05/2003 11/04/2013 | Common Stock 2,000 | |
| Stock Option Right to Buy | \$ 10.03 | | | | | 12/30/2004 12/29/2014 | Common Stock 5,000 | |
| Stock Option Right to Buy | \$ 6.5 | | | | | 01/17/2006 01/16/2016 | Common Stock 2,500 | |
| Stock Option Right to Buy | \$ 9.3 | | | | | 02/21/2007 02/20/2017 | Common Stock 2,500 | |
| Stock Option Right to Buy | \$ 6.82 | | | | | 12/12/2007 12/11/2017 | Common Stock 5,000 | |
| Stock Option Right to Buy | \$ 2.99 | | | | | 12/18/2008 12/17/2018 | Common Stock 1,000 | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|--------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Bent William Edson Jr 9 QUINCY STREET ARLINGTON, MA 02476 | | | VP General Manager | |

Signatures

William Edson
Bent Jr

12/17/2010

__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).

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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