

Boston Avenue Capital  
Form 4  
June 02, 2009

# 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 \*  
Heyman Stephen J

2. Issuer Name and Ticker or Trading Symbol  
EDEN BIOSCIENCE CORP  
[EDEN]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
15 EAST 5TH STREET, 32ND FLOOR

3. Date of Earliest Transaction (Month/Day/Year)  
05/22/2009

\_\_\_\_ Director  
\_\_\_\_ Officer (give title below)  
 10% Owner  
\_\_\_\_ Other (specify below)

(Street)  
TULSA, OK 74103

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

(City) (State) (Zip)

### 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 Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
|                                 |                                      |  |                                | (A) or (D)  | Price   |  |   |
| Common Stock                    | 05/22/2009                           |  | P                              | 1,424   | A \$ 1.3167   | 354,391  | I (1) See Footnote 1                                  |
| Common Stock                    | 05/26/2009                           |  | P                              | 2,322   | A \$ 1.32   | 356,713  | I (2) See Footnote 2                                  |
| Common Stock                    | 05/28/2009                           |  | P                              | 111   | A \$ 1.32   | 356,824  | I (3) See Footnote 3                                  |

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form**

SEC 1474 (9-02)

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**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 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 Derivative Security (Instr. 5) | 9. Number of Derivative Securities Owned Beneficially (Instr. 3, 4, and 5) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title                                      | Amount or Number of Shares   |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| Heyman Stephen J<br>15 EAST 5TH STREET<br>32ND FLOOR<br>TULSA, OK 74103             |               | X         |         |       |
| Boston Avenue Capital<br>15 EAST 5TH STREET<br>32ND FLOOR<br>TULSA, OK 74103        |               | X         |         |       |
| Yorktown Avenue Capital, LLC<br>15 EAST 5TH STREET<br>32ND FLOOR<br>TULSA, OK 74103 |               | X         |         |       |
| Adelson James F<br>15 EAST 5TH STREET<br>32ND FLOOR<br>TULSA, OK 74103              |               | X         |         |       |

## Signatures

Frederic  
Dorwart 06/02/2009

\*\*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) These shares include 90,877 shares owned by Boston and 263,514 shares owned by Yorktown.
- (2) These shares include 93,199 shares owned by Boston and 263,514 shares owned by Yorktown.
- (3) These shares include 93,310 shares owned by Boston and 263,514 shares owned by Yorktown.

### Remarks:

This is a joint filing with Stephen J. Heyman as the designated filer. Also included in this filing are Boston Avenue Capital, L

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.