#### ALDRICH RICHARD

Form 4

November 21, 2008

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

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Estimated average burden hours per

**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue.

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 See Instruction

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \* RA CAPITAL MANAGEMENT, LLC

(First)

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

**BIOSPECIFICS TECHNOLOGIES** 

(Check all applicable)

CORP [BSTC]

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

11/17/2008

Director Officer (give title below)

X\_\_ 10% Owner Other (specify

C/O RA CAPITAL MANAGEMENT, LLC, 800

**BOYLSTON STREET, SUITE 1500** 

(Middle)

(Zip)

4. If Amendment, Date Original

Code V

P

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

Form filed by One Reporting Person \_X\_ Form filed by More than One Reporting

I

I

I

Person

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

**BOSTON, MA 02199** 

(City)

Stock

Stock

Common

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year) 3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

Amount

5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)

Ownership Form: Direct (D) or Indirect (I) (Instr. 4)

Indirect Beneficial Ownership (Instr. 4)

7. Nature of

Common 11/17/2008

11/17/2008

40,000 P (1)

2,000 \$ 16 Α

(A)

or

(D)

A

Price

16.75

739,309

737,309

see footnote (2)

see

(2)

footnote

Common 11/17/2008 P 1,000 \$ 16.5 740,309 Α Stock

footnote (2)

see

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| Common<br>Stock | 11/17/2008 | P | 1,000 | A | \$ 17 | 741,309            | I | see<br>footnote |
|-----------------|------------|---|-------|---|-------|--------------------|---|-----------------|
| Common<br>Stock | 11/18/2008 | P | 887   | A | \$ 15 | 742,196 <u>(3)</u> | I | see<br>footnote |

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 displays a currently valid OMB control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

 $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$ 

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 4.<br>Transac<br>Code<br>(Instr. 3 | 5. ctionNumber of Securit Acquire (A) or Dispose of (D) (Instr. 3 4, and 5 | (Month/Day.<br>tive<br>ies<br>ed<br>ed | ate                | Secur | int of<br>rlying                       | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) |
|---|---|---|------------------------------------|--|--|--------------------|-------|--|---|
|   |   |   | Code                               | V (A) (I   | Date<br>Exercisable                    | Expiration<br>Date | Title | Amount<br>or<br>Number<br>of<br>Shares |   |

# **Reporting Owners**

| Reporting Owner Name / Address  | Relationships |           |         |       |  |  |
|---|---------------|-----------|---------|-------|--|--|
| <b>F</b>  | Director      | 10% Owner | Officer | Other |  |  |
| RA CAPITAL MANAGEMENT, LLC<br>C/O RA CAPITAL MANAGEMENT, LLC<br>800 BOYLSTON STREET, SUITE 1500<br>BOSTON, MA 02199 |               | X         |         |       |  |  |
| ALDRICH RICHARD<br>C/O RA CAPITAL MANAGEMENT, LLC<br>800 BOYLSTON STREET, SUITE 1500<br>BOSTON, MA 02199            |               | X         |         |       |  |  |
| Kolchinsky Peter<br>C/O RA CAPITAL MANAGEMENT, LLC<br>800 BOYLSTON STREET, SUITE 1500<br>BOSTON, MA 02199           |               | X         |         |       |  |  |

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X

X

RA Capital Healthcare Fund LP

C/O RA CAPITAL MANAGEMENT, LLC

800 BOYLSTON STREET, SUITE 1500

**BOSTON, MA 02199** 

RA Capital Healthcare Fund II, L.P.

C/O RA CAPITAL MANAGEMENT, LLC

800 BOYLSTON STREET, SUITE 1500

BOSTON, MA 02199

## **Signatures**

| Peter Kolchinsky, Manager of RA Capital Management, LLC  |                                 |            |  |  |
|--|---------------------------------|------------|--|--|
|  | **Signature of Reporting Person | Date       |  |  |
| Richard H. Aldrich   |                                 | 11/21/2008 |  |  |
|  | **Signature of Reporting Person | Date       |  |  |
| Peter Kolchinsky   |                                 | 11/21/2008 |  |  |
|  | **Signature of Reporting Person | Date       |  |  |
| Peter Kolchinsky, Manager of RA Capital Management, LLC, the General Partner of RA Capital Healthcare Fund, L.P. |                                 |            |  |  |

\*\*Signature of Reporting Person Date

Peter Kolchinsky, Manager of RA Capital Management, LLC, the General Partner of RA Capital Healthcare Fund II, L.P.

11/21/2008

\*\*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).
- The acquired shares are divided between RA Capital Healthcare Fund, L.P. ("Fund I") and RA Capital Healthcare Fund II, L.P. ("Fund **(1)** II") in a ratio of 99.25/0.75.
- RA Capital Management, LLC (the "General Partner") is the general partner of both Fund I and Fund II, and Richard H. Aldrich and (2) Peter Kolchinsky are the sole managers of the General Partner. Each of the Reporting Persons disclaims his or its beneficial ownership of any shares of the above named Issuer reported herein, except to the extent of his or its pecuniary interest therein.
- (3) This number represents 733,379 shares held by Fund I and 8,817 shares held by Fund II.

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.

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