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BIOSPECIFICS TECHNOLOGIES CORP

Form 4

December 18, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

January 31, 2005

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SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

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

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

BIOSPECIFICS TECHNOLOGIES CORP [BSTC]

(Check all applicable)

(Last) (First) (Middle)

(Street)

3. Date of Earliest Transaction (Month/Day/Year) 12/16/2008

Director _X__ 10% Owner __ Other (specify Officer (give title below)

C/O RA CAPITAL MANAGEMENT, LLC, 800

BOYLSTON STREET, SUITE 1500

4. If Amendment, Date Original

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

Person

BOSTON, MA 02199

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative S	Securi	ities Acqu	ired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	ransaction Date 2A. Deemed nth/Day/Year) Execution Date, if any (Month/Day/Year)		on(A) or Dis	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	12/16/2008		A	10,350 (1)	A	\$ 17	752,546	I	see footnote (2)
Common Stock	12/16/2008		A	200	A	\$ 16.75	752,746	I	see footnote
Common Stock	12/16/2008		A	950	A	\$ 16.9	753,696	I	see footnote (2)

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Common Stock	12/16/2008	A	500	A	\$ 15.5	754,196	I	see footnote
Common Stock	12/16/2008	A	1,000	A	\$ 16.99	755,196	I	see footnote
Common Stock	12/17/2008	A	1,000	A	\$ 16.95	756,196	I	see footnote (2)
Common Stock	12/17/2008	A	3,875	A	\$ 17	760,071	I	see footnote
Common Stock	12/18/2008	A	350	A	\$ 18	760,421	I	see footnote
Common Stock	12/18/2008	A	2,000	A	\$ 24	762,421	I	see footnote
Common Stock	12/18/2008	A	1,000	A	\$ 19.3	763,421	I	see footnote
Common Stock	12/18/2008	A	2,300	A	\$ 22.5	765,421	I	see footnote
Common Stock	12/18/2008	A	8,425	A	\$ 20	774,146 (3)	I	see footnote

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

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SEC 1474

(9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)	Bene
	Derivative				Securities	S	(Instr. 3 and 4)		Owne
	Security				Acquired				Follo
					(A) or				Repo
					Disposed				Trans
					of (D)				(Instr
					(Instr. 3,				
					4, and 5)				

Date Expiration Or Number Of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
RA CAPITAL MANAGEMENT, LLC C/O RA CAPITAL MANAGEMENT, LLC 800 BOYLSTON STREET, SUITE 1500 BOSTON, MA 02199		X				
Kolchinsky Peter C/O RA CAPITAL MANAGEMENT, LLC 800 BOYLSTON STREET, SUITE 1500 BOSTON, MA 02199		X				
RA Capital Healthcare Fund LP C/O RA CAPITAL MANAGEMENT, LLC 800 BOYLSTON STREET, SUITE 1500 BOSTON, MA 02199		X				
RA Capital Healthcare Fund II, L.P. C/O RA CAPITAL MANAGEMENT, LLC 800 BOYLSTON STREET, SUITE 1500 BOSTON, MA 02199		X				

Signatures

Peter Kolchinsky, Manager of RA Capital Management, LLC				
**Signature of Reporting Person	Date			
Peter Kolchinsky	12/18/2008			
**Signature of Reporting Person	Date			
Peter Kolchinsky, Manager of RA Capital Management, LLC, the General Partner of F Capital Healthcare Fund, L.P.	RA 12/18/2008			
**Signature of Reporting Person	Date			
Peter Kolchinsky, Manager of RA Capital Management, LLC, the General Partner of F Capital Healthcare Fund II, L.P.	RA 12/18/2008			
**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).
- (1) The acquired shares are divided between RA Capital Healthcare Fund, L.P. ("Fund I") and RA Capital Healthcare Fund II, L.P. ("Fund I") in a ratio of 99.25/0.75.

(2)

Reporting Owners 3

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RA Capital Management, LLC (the "General Partner") is the general partner of both Fund I and Fund II, and Peter Kolchinsky is the sole manager 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 765,091 shares held by Fund I and 9,055 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.