Kolchinsky Peter Form 4 February 08, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

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See Instruction

Check this box

if no longer

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading RA CAPITAL MANAGEMENT, Issuer Symbol LLC **BIOSPECIFICS TECHNOLOGIES** (Check all applicable) CORP [BSTC] (Last) (First) (Middle) 3. Date of Earliest Transaction Director X__ 10% Owner Other (specify Officer (give title (Month/Day/Year) below) C/O RA CAPITAL 02/03/2010 MANAGEMENT, LLC, 20 PARK PLAZA, SUITE 905 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line)

BOSTON, MA 02116

(State)

(Zin)

(City)

X Form filed by More than One Reporting Person

(City)	(State)	Table	e I - Non-D	erivative Se	ecuriti	es Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securitie	s Acqı	uired	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	n(A) or Disp	osed c	of (D)	Securities	Ownership	Indirect
(Instr. 3)		any	Code	(Instr. 3, 4	and 5)		Beneficially	Form: Direct	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	(D) or	Ownership
							Following	Indirect (I)	(Instr. 4)
					(4)		Reported	(Instr. 4)	
					(A)		Transaction(s)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	02/03/2010		S	132,833 (1)	D	\$ 28.8 (2)	708,770 (1)	I	see footnote
						(2)			(3)

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

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. onNumber	6. Date Exerc Expiration D		7. Titl		8. Price of Derivative	9. Nu Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	. 3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						·
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
						Exercisable	Date	Title	of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
RA CAPITAL MANAGEMENT, LLC C/O RA CAPITAL MANAGEMENT, LLC 20 PARK PLAZA, SUITE 905 BOSTON, MA 02116		X				
Kolchinsky Peter C/O RA CAPITAL MANAGEMENT, LLC 20 PARK PLAZA, SUITE 905 BOSTON, MA 02116		X				
RA Capital Healthcare Fund LP C/O RA CAPITAL MANAGEMENT, LLC 20 PARK PLAZA, SUITE 905 BOSTON, MA 02116		X				

Signatures

Peter Kolchinsky, Manager of RA Capital Management, LLC 02/0				
	**Signature of Reporting Person	Date		
Peter Kolchinsky		02/08/2010		
	**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		

Reporting Owners 2

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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).
- These shares represent 577,528 shares held by RA Capital Healthcare Fund, L.P. ("Fund I") and 131,242 shares held by Blackwell Partners, LLC ("Blackwell").
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$28.55 to \$29.54 per share. The Reporting Persons undertake to provide to Biospecifics Technologies Corp., any security holder of Biospecifics Technologies Corp. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within this range.
- RA Capital Management, LLC (the "Adviser") is the general partner of Fund I and the investment adviser of Blackwell. Peter Kolchinsky is the sole manager of the Adviser. Each of the Reporting Persons disclaims beneficial ownership of any shares of the above names Issuer reported herein, except to the extent of his or its pecuniary interest therein.

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.