BIODELIVERY SCIENCES INTERNATIONAL INC Form SC 13G/A February 14, 2008

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

SCHEDULE 13G/A

(Amendment No. 1)

UNDER THE SECURITIES EXCHANGE ACT OF 1934^1

BIODELIVERY SCIENCES INTERNATIONAL, INC.

(Name of Issuer)

Common Stock, \$0.001 par value per share

(Title of Class of Securities)

09060J106

(CUSIP Number)

December 31, 2007

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

o Rule 13d-1(b)

x Rule 13d-1(c)

0 Rule 13d-1(d)

¹ The remainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the *Notes*).

CUSIP No. 09060J106			13G	Page 2 of 11		
1.	NAMES OF REPORTING PERSONS					
	I.R.S. IDENTIFIC	CATION N	O. OF ABOVE PERSONS (ENTITIES ONLY)			
	Ridgeback Capital Investments L.P. 00-0000000					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP** (a) o					
3.	SEC USE ONLY				(b)	0
4.	CITIZENSHIP O	R PLACE	OF ORGANIZATION			
	Cayman Islands	5.	SOLE VOTING POWER			
NUMB	ER OF	6.	-0- SHARED VOTING POWER			
SHARE	ES		341,442			
BENEF	FICIALLY	7.	SOLE DISPOSITIVE POWER			
OWNED BY		8.	-0- SHARED DISPOSITIVE POWER			
EACH			341,442			
REPORTING						
PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
10.	341,442 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES o					
11.	CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
12.	1.8% TYPE OF REPORTING PERSON**					
	OO ** SEE INSTRUCTIONS BEFORE FILLING OUT					

CUSIP No. 09060J106			13G	Page 3 of 11		
1.	NAMES OF REP	ORTING I	PERSONS			
	I.R.S. IDENTIFIC	CATION N	O. OF ABOVE PERSONS (ENTITIES ONLY)			
	Ridgeback Capita	l Investme	nts Ltd. 00-000000			
2.	CHECK THE AP	PROPRIA	TE BOX IF A MEMBER OF A GROUP**		(a)	0
3.	SEC USE ONLY				(b)	0
4.	CITIZENSHIP O	R PLACE	OF ORGANIZATION			
	Cayman Islands					
	5	5.	SOLE VOTING POWER			
NUMB	ER OF	6.	-0- SHARED VOTING POWER			
SHARE	ES	0.				
BENEFICIALLY		7.	341,442 SOLE DISPOSITIVE POWER			
OWNED BY EACH		8.	-0- SHARED DISPOSITIVE POWER			
341,442 REPORTING						
PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
10.	341,442 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES o					
11.	CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
12.	1.8% TYPE OF REPORTING PERSON**					
	OO ** SEE INSTRUCTIONS BEFORE FILLING OUT					

CUSIP No. 09060J106			13G	Page 4 of 11		
1.	NAMES OF REPO	ORTING I	PERSONS			
	I.R.S. IDENTIFIC	CATION N	IO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Ridgeback Capital Management LLC 42-1684320					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP** (a) o					
3.	SEC USE ONLY				(b)	0
4.	CITIZENSHIP OF	R PLACE	OF ORGANIZATION			
	Delaware	5.	SOLE VOTING POWER			
NUMB	ER OF	(-0-			
SHARE	ES	6.	SHARED VOTING POWER			
BENEF	ICIALLY	7.	341,442 SOLE DISPOSITIVE POWER			
OWNED BY		8.	-0- SHARED DISPOSITIVE POWER			
EACH			341,442			
REPORTING						
PERSON WITH 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
10.	341,442 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES o					
11.	CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
12.	1.8% TYPE OF REPORTING PERSON**					
	OO ** SEE INSTRUCTIONS BEFORE FILLING OUT					

CUSIP No. 09060J106			13G	Page 5 of 11		1
1.	NAMES OF REPO	ORTING I	PERSONS			
	I.R.S. IDENTIFIC	CATION N	O. OF ABOVE PERSONS (ENTITIES ONLY)			
	Wayne Holman					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP** (a)					
3.	SEC USE ONLY				(b)	0
4.	CITIZENSHIP OF	R PLACE	OF ORGANIZATION			
	USA	5.	SOLE VOTING POWER			
NUMB	ER OF	6.	-0- SHARED VOTING POWER			
SHARE	ES					
BENEF	FICIALLY	7.	341,442 SOLE DISPOSITIVE POWER			
OWNE	DBY	8.	-0- SHARED DISPOSITIVE POWER			
EACH			341,442			
REPOR	S41,442 REPORTING					
PERSO 9.	RSON WITH AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
10.	341,442 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES o					
11.	CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
12.	1.8% TYPE OF REPORTING PERSON**					
	IN ** SEE INSTRUCTIONS BEFORE FILLING OUT					

CUSIP No. 09060J106

Page 6 of 11

Item 1(a). Name of Issuer.

BioDelivery Sciences International, Inc. (the Company).

Item 1(b). Address of Issuer s Principal Executive Offices.

The Company s principal executive offices are located at 801 Corporate Center Drive, Suite 210, Raleigh, North Carolina 27607.

13G

Items 2(a). Name of Person Filing.

This statement is filed on behalf of the following persons with respect to shares of common stock of the Company acquired, and to be acquired on the open market (the Shares):

- (i) Ridgeback Capital Investments L.P., Cayman exempted limited partnership (RCILP), with respect to shares beneficially owned by it;
- (ii) Ridgeback Capital Investments Ltd., a Cayman limited company (RCI), with respect to Shares beneficially owned by it;
- (iii) Ridgeback Capital Management LLC, a Delaware limited liability company (RCM), with respect to Shares beneficially owned by it; and
- (iv) Wayne Holman, an individual and owner of RCM, with respect to Shares beneficially owned by him.

The foregoing persons are hereinafter referred to collectively as the Reporting Persons. Any disclosures herein with respect to persons other than the Reporting Persons are made on information and belief after making inquiry to the appropriate party.

Item 2(b). Address of Principal Business Office or, if None, Residence.

The address of the principal business office of each of the Reporting Persons is 430 Park Avenue, 12th Floor, New York, New York 10022.

Item 2(c). Citizenship.

RCILP is a Cayman Island exempted limited partnership. RCI is a Cayman Island limited company. RCM is a Delaware limited liability company. Wayne Holman is a United States citizen.

Item 2(d). Title of Class of Securities.

Common stock, \$0.001 par value per share.

CUSIP No. 09060J106

13G

Page 7 of 11

Item 2(e). CUSIP Number.

09060J106

Item 3.

If this statement is filed pursuant to Rules 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:

(a)	0	Broker or dealer registered under Section 15 of the Act,
(b)	0	Bank as defined in Section 3(a)(6) of the Act,
(c)	0	Insurance Company as defined in Section 3(a)(19) of the Act,
(d)	0	Investment Company registered under Section 8 of the Investment Company Act of 1940,
(e)	0	Investment Adviser in accordance with Rule 13d-1 (b)(1)(ii)(E),
(f)	0	Employee Benefit Plan or Endowment Fund in accordance with 13d-1 (b)(1)(ii)(F),
(g)	0	Parent Holding Company or control person in accordance with Rule 13d-1 (b)(1)(ii)(G),
(h)	0	Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
(i)	0	Church Plan that is excluded from the definition of an investment company under Section 3(c)(14) of the
		Investment Company Act of 1940,
(j)	0	Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4. Ownership.

The percentages used herein are calculated based upon 19,079,604 shares issued and outstanding as of November 14, 2007 as reported by the Issuer in its Quarterly Report on Form 10-QSB for the quarterly period ended September 30, 2007. As of the close of business on December 31, 2007, the Reporting Persons beneficially owned shares of the Company s common stock in the amounts and percentages listed below:

- A. Ridgeback Capital Investments L.P.
- (a) Amount beneficially owned: 341,442
- (b) Percent of class: 1.8%
- (c) (i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 341,442

CUSIP No. 09060J106

13G

Page 8 of 11

- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 341,442

B. Ridgeback Capital Investments Ltd.

- (a) Amount beneficially owned: 341,442
- (b) Percent of class: 1.8%

(c)

(c)

(c)

- (i) Sole power to vote or direct the vote: -0-
- (ii) Shared power to vote or direct the vote: 341,442
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 341,442

C. Ridgeback Capital Management LLC

- (a) Amount beneficially owned: 341,442
- (b) Percent of class: 1.8%
 - (i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 341,442
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: 341,442

D. Wayne Holman

- (a) Amount beneficially owned: 341,442
- (b) Percent of class: 1.8%
 - (i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 341,442
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: 341,442

Wayne Holman, RCM and RCI do not own any Shares directly. RCI is the general partner of RCILP. Pursuant to an investment management agreement, RCM maintains investment and voting power with respect to the securities held or controlled by RCI. Wayne Holman controls RCM. By reason of the provisions of Rule 13d-3 of the Securities Exchange Act of 1934, as amended, Wayne Holman, RCM and RCI may be deemed to own beneficially all of the Shares (constituting approximately 1.8% of the shares outstanding). Each of Wayne Holman, RCM and RCI disclaim beneficial ownership of any of the securities covered by this statement, except to the extent of any pecuniary interest therein.

CUSIP No. 09060	0J106 13G	Page 9 of 11
Item 5.	Ownership of Five Percent or Less of a Class.	
	s being filed to report the fact that as of the date hereof the class of securities, check the following. X	e reporting person has ceased to be the beneficial owner of more than
Item 6.	Ownership of More than Five Percent on Behalf of	Another Person.
		o receive or the power to direct the receipt of dividends from, or the an five percent of the number of outstanding shares of the Shares.
Item 7.	Identification and Classification of the Subsidiary V Holding Company.	Which Acquired the Security Being Reported on by the Parent
Not Applicable.		
Item 8.	Identification and Classification of Members of the	Group.
Not Applicable.		
Item 9.	Notice of Dissolution of Group.	
Not Applicable.		
Item 10.	Certifications.	

Each of the Reporting Persons hereby makes the following certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

CUSIP No. 09060J106

13G

Page 10 of 11

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

DATED: February 14, 2008

Ridgeback Capital Investments L.P.

- By: Ridgeback Capital Investments Ltd., Its General Partner
- By: /s/ Bud Holman Name: Bud Holman Title: Director

Ridgeback Capital Investments Ltd.

By: /s/ Bud Holman Name: Bud Holman Title: Director

Ridgeback Capital Management LLC

By: *

Name: Wayne Holman Title: Managing Member

* Wayne Holman, individually

* By: /s/ Bud Holman Bud Holman, Attorney-in-Fact

Power of attorney previously filed

CUSIP No. 09060J106

13G

Page 11 of 11

Exhibit Index

Exhibit NumberExhibit Description24.1Power of Attorney (previously filed)99.1Joint Filing Agreement