BIODELIVERY SCIENCES INTERNATIONAL INC

o Rule 13d-1(d)

Form SC 13G March 05, 2007
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549
SCHEDULE 13G
UNDER THE SECURITIES EXCHANGE ACT OF 1934 <sup>1</sup>
BioDelivery Sciences International, Inc.
(Name of Issuer)
Common Stock, \$0.001 par value per share
(Title of Class of Securities)
09060J106
(CUSIP Number)
February 27, 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)

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*).

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1. NAMES OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

Ridgeback Capital Investments Ltd.

00-0000000

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*\*

- (a) o
- (b) o

- 3. SEC USE ONLY
- 4. CITIZENSHIP OR PLACE OF ORGANIZATION

Cayman Islands

**5.** SOLE VOTING POWER

NUMBER OF

0

**6.** SHARED VOTING POWER

**SHARES** 

700 000

BENEFICIALLY 7. SOLE DISPOSITIVE POWER

OWNED BY

-0-

**8.** SHARED DISPOSITIVE POWER

**EACH** 

700,000

REPORTING

#### PERSON WITH

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

700,000

<sup>&</sup>lt;sup>1</sup> 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.

10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES o					
11.	CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
12.	5.0% TYPE OF REPORTING PERSON**					
	OO ** SEE INSTRU	CTIONS 1	BEFORE FILLING OUT			
CUSIP	No. 09060J106		13G	Page 3 of 10 Pages		
1.	NAMES OF REP	ORTING	PERSONS			
	I.R.S. IDENTIFIC	CATION	NO. OF ABOVE PERSONS (ENTITIES ONLY	<i>Y</i> )		
	Ridgeback Capital Management LLC 42-1684320					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP**  (a) o					
3.	SEC USE ONLY					
4.	4. CITIZENSHIP OR PLACE OF ORGANIZATION					
	Delaware	5.	SOLE VOTING POWER			
NUMB	ER OF	6.	-0- SHARED VOTING POWER			
SHARE	ES	0.				
BENEF	TICIALLY	7.	700,000 SOLE DISPOSITIVE POWER			
OWNE	D BY	8.	-0- SHARED DISPOSITIVE POWER			
EACH	EACH 700,000					
REPOR	TING		,			
PERSON WITH  9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
10.	700,000 CHECK BOX IF	THE AG	GREGATE AMOUNT IN ROW 9 EXCLUDES		0	
	CERTAIN SHAR	RES**				

11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
12.	5.0%  12. TYPE OF REPORTING PERSON**					
	OO ** SEE INSTR	RUCTIONS	BEFORE FILLING OUT			
CUSIP	No. 09060J106		13G	Page 4 of 10 Pages	es s	
1.	NAMES OF R	EPORTINO	G PERSONS			
	I.R.S. IDENTII Wayne Holman		NO. OF ABOVE PERSONS (E	NTITIES ONLY)		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP**  (a) o (b) o					
<ol> <li>4.</li> </ol>	SEC USE ONI CITIZENSHIP		E OF ORGANIZATION			
	USA	5.	SOLE VOTING POWER			
NUMB	BER OF	6.	-0- SHARED VOTING POWER	•		
SHARI	ES	•	700,000	•		
BENEI	FICIALLY	7.	SOLE DISPOSITIVE POWE	ER		
OWNE	ED BY	8.	-0- SHARED DISPOSITIVE PO	OWER		
EACH	EACH 700,000 REPORTING					
	ON WITH	Z AMOUNT	Γ BENEFICIALLY OWNED BY	/ EACH REPORTING PERSON		
10.	700,000 CHECK BOX	IF THE AC	GGREGATE AMOUNT IN ROV	V 9 EXCLUDES	o	
11.	CERTAIN SHA PERCENT OF		EPRESENTED BY AMOUNT II	N ROW 9		
	5.0%					

#### **12.** TYPE OF REPORTING PERSON\*\*

IN

\*\* SEE INSTRUCTIONS BEFORE FILLING OUT

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#### 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 2501 Aerial Center Parkway Suite 205, Morrisville, NC 27560.

#### 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 upon the exercise of warrants acquired, by such persons in a private placement of securities by the issuer (the Shares):

- (i) Ridgeback Capital Investments Ltd., a Cayman limited company ( RCI ), with respect to Shares beneficially owned by it;
- (ii) Ridgeback Capital Management LLC, a Delaware limited liability company ( RCM ), with respect to Shares beneficially owned by it; and
- (iii) 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.

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 Sec	curities.	
Common stock, \$0	0.001 par value per sha	are.	
Item 2(e).	CUSIP Number.		
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#### 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) o Broker or dealer registered under Section 15 of the Act,
- (b) o Bank as defined in Section 3(a)(6) of the Act,
- (c) o Insurance Company as defined in Section 3(a)(19) of the Act,
- (d) o Investment Company registered under Section 8 of the Investment Company Act of 1940,
- (e) o Investment Adviser in accordance with Rule 13d-1 (b)(1)(ii)(E),
- (f) o Employee Benefit Plan or Endowment Fund in accordance with 13d-1 (b)(1)(ii)(F),
- (g) o Parent Holding Company or control person in accordance with Rule 13d-1 (b)(1)(ii)(G),
- (h) o Savings Association as defined in Section 3(b) of the Federal Deposit Insurance Act,
- (i) o 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) o Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

#### Item 4. Ownership.

The percentages used herein are calculated based upon 13,938,146 shares issued and outstanding, as of November 14, 2006, based upon the Company s Form 10Q-SB for the quarterly period ending September 30, 2006. As of the close of business on March 5, 2007, the Reporting Persons beneficially owned shares of the Company s common stock in the amounts and percentages listed below:

## A. Ridgeback Capital Investments Ltd.

- (a) Amount beneficially owned: 700,000
- (b) Percent of class: 5.0%

- (c) Sole power to vote or direct the vote: -0-
  - (ii) Shared power to vote or direct the vote: 700,000

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- (iii) Sole power to dispose or direct the disposition: -0
- (iv) Shared power to dispose or direct the disposition: 700,000

## B. Ridgeback Capital Management LLC

- (a) Amount beneficially owned: 700,000
- (b) Percent of class: 5.0%
- (c) Sole power to vote or direct the vote: -0-
  - (ii) Shared power to vote or direct the vote: 700,000
  - (iii) Sole power to dispose or direct the disposition: -0-
  - (iv) Shared power to dispose or direct the disposition: 700,000
- C. Wayne Holman
- (a) Amount beneficially owned: 700,000
- (b) Percent of class: 5.0%
- (c) Sole power to vote or direct the vote: -0-
  - (ii) Shared power to vote or direct the vote: 700,000
  - (iii) Sole power to dispose or direct the disposition: -0-
  - (iv) Shared power to dispose or direct the disposition: 700,000

Wayne Holman and RCM do not own any Shares directly. Pursuant to an investment management agreement, RCM maintains investment and voting power with respect to the securities held 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 and RCM may be deemed to own beneficially all of the Shares (constituting approximately 5.0% of the shares outstanding). Both Wayne Holman and RCM disclaim beneficial ownership of any of the securities covered by this statement, except to the extent of any pecuniary interest therein.

#### Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. o

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Item 6.	Ownership	of More than l	Five Percent on	Behalf of Another Person.

To the knowledge of the Reporting Persons, no other person has the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, a number of the Shares which represents more than five percent of the number of outstanding shares of the Shares.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

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.

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#### **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: March 5, 2007

\*

Wayne Holman, individually

### Ridgeback Capital Investments Ltd.

By: \*

Name: Wayne Holman Title: Director

## Ridgeback Capital Management LLC

By:

Name: Wayne Holman Title: Managing Member

\* By: /s/ Bud Holman

Bud Holman, Attorney-in-Fact

Power of attorney filed as an exhibit hereto

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### **Exhibit Index**

Exhibit NumberExhibit Description24.1Power of Attorney99.1Joint Filing Agreement