

GREAT POINT PARTNERS LLC  
Form SC 13G  
March 21, 2011

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

**Schedule 13G**

**Under the Securities Exchange Act of 1934**

**(Amendment No. )\***

**BioDelivery Sciences International, Inc.**

(Name of Issuer)

**Common Stock**

(Title of Class of Securities)

**09060J106**

(CUSIP Number)

**March 11, 2011**

(Date of Event which Requires Filing of this Statement)

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

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\*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 ( Act ) 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).

**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.**

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**1. NAMES OF REPORTING PERSONS**

Great Point Partners, LLC

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

37-1475292

**2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP**(a) (b) **3. SEC USE ONLY****4. CITIZENSHIP OR PLACE OF ORGANIZATION**

USA

**5. SOLE VOTING POWER**

0

**NUMBER OF SHARES  
BENEFICIALLY  
OWNED BY EACH  
REPORTING PERSON  
WITH**

**6. SHARED VOTING POWER**1,923,100<sup>1</sup>**7. SOLE DISPOSITIVE POWER**

0

**8. SHARED DISPOSITIVE POWER**1,923,100<sup>1</sup>**9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON**1,923,100<sup>1</sup>**10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)****11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)**6.66%<sup>1,2</sup>**12. TYPE OF REPORTING PERSON (See Instructions)**

OO

<sup>1</sup> Consists of 760,728 shares owned by Biomedical Value Fund, LP, 569,196 shares owned by Biomedical Offshore Value Fund, Ltd., 228,962 shares owned by Biomedical Institutional Value Fund, LP, 163,081 shares owned by Lyrical Multi-Manager Fund, LP, 163,081 shares owned by Class D Series of GEF-PS, LP, 5,436 shares owned by David J. Morrison and 32,616 shares owned by WS Investments III, LLC.

<sup>2</sup> Based on a total of 28,854,571 shares outstanding as reported by the Issuer on its Form 10-K filed on March 11, 2011 and on its Form 8-K filed on March 16, 2011.

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**1. NAMES OF REPORTING PERSONS**

Dr. Jeffrey R. Jay, M.D.

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

**2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP**(a) (b) **3. SEC USE ONLY****4. CITIZENSHIP OR PLACE OF ORGANIZATION**

USA

**NUMBER OF SHARES  
BENEFICIALLY  
OWNED BY EACH  
REPORTING PERSON  
WITH**

**5. SOLE VOTING POWER**

0

**6. SHARED VOTING POWER**1,923,100<sup>1</sup>**7. SOLE DISPOSITIVE POWER**

0

**8. SHARED DISPOSITIVE POWER**1,923,100<sup>1</sup>**9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON**1,923,100<sup>1</sup>**10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)****11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)**6.66%<sup>1,2</sup>**12. TYPE OF REPORTING PERSON (See Instructions)**

IN

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**1. NAMES OF REPORTING PERSONS**

Mr. David Kroin

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

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

(a)

(b)

**3. SEC USE ONLY**

**4. CITIZENSHIP OR PLACE OF ORGANIZATION**

USA

<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>5. SOLE VOTING POWER</b>	0
	<b>6. SHARED VOTING POWER</b>	1,923,100 <sup>1</sup>
	<b>7. SOLE DISPOSITIVE POWER</b>	0
	<b>8. SHARED DISPOSITIVE POWER</b>	1,923,100 <sup>1</sup>

**9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON**

1,923,100<sup>1</sup>

**10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)**

**11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)**

6.66%<sup>1,2</sup>

**12. TYPE OF REPORTING PERSON (See Instructions)**

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**Item 1.**

- (a) Name of Issuer

BioDelivery Sciences International, Inc.

- (b) Address of Issuer's Principal Executive Offices

801 Corporate Center Drive, Suite #210, Raleigh, NC

**Item 2.**

- (a) Name of Person Filing

Great Point Partners, LLC  
Dr. Jeffrey R. Jay, M.D.  
Mr. David Kroin

The Reporting Persons have entered into a Joint Filing Agreement, dated March 21, 2011, a copy of which is filed with this Schedule 13G as Exhibit A, pursuant to which the Reporting Persons have agreed to file this statement jointly in accordance with the provisions of Rule 13d-1(k)(1) under the Act.

- (b) Address of Principal Business Office, or if none, Residence

The address of the principal business office of each of the Reporting Persons is

165 Mason Street, 3rd Floor  
Greenwich, CT 06830

- (c) Citizenship

Great Point Partners, LLC is a limited liability company organized under the laws of the State of Delaware. Dr. Jeffrey R. Jay, M.D. is a citizen of the United States. Mr. David Kroin is a citizen of the United States.

- (d) Title of Class of Securities

Common Stock

- (e) CUSIP Number

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**Item 3. If this statement is filed pursuant to §240.13d-1(b) or 240.13d.2(b) or (c), check whether the person filing is a:**

Not Applicable.

- (a)  Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78o)
- (b)  Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c)  Insurance company as defined in Section 3(a)(19) of the Act (15. U.S.C. 78c).
- (d)  Investment Company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).

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- (e) o An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E).
- (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F).
- (g) o A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G).
- (h) o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
- (i) o A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3).
- (j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

**Item 4. Ownership**

Biomedical Value Fund, L.P. ( BVF ) is the record owner of 760,728 shares of Common Stock (the BVF Shares ). Great Point Partners, LLC ( Great Point ) is the investment manager of BVF, and by virtue of such status may be deemed to be the beneficial owner of the BVF Shares. Each of Dr. Jeffrey R. Jay, M.D. ( Dr. Jay ), as senior managing member of Great Point, and Mr. David Kroin ( Mr. Kroin ), as special managing member of Great Point, has voting and investment power with respect to the BVF Shares, and therefore may be deemed to be the beneficial owner of the BVF Shares.

Biomedical Offshore Value Fund, Ltd. ( BOVF ) is the record owner of 569,196 shares of Common Stock (the BOVF Shares ). Great Point is the investment manager of BOVF, and by virtue of such status may be deemed to be the beneficial owner of the BOVF Shares. Each of Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting and investment power with respect to the BOVF Shares, and therefore may be deemed to be the beneficial owner of the BOVF Shares.

Biomedical Institutional Value Fund, L.P. ( BIVF ) is the record owner of 228,962 shares of Common Stock (the BIVF Shares ). Great Point is the investment manager of BIVF, and by virtue of such status may be deemed to be the beneficial owner of the BIVF Shares. Each of Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting and investment power with respect to the BIVF Shares, and therefore may be deemed to be the beneficial owner of the BIVF Shares.

Lyrical Multi-Manager Fund, LP ( Lyrical ) is the record owner of 163,081 shares of Common Stock (the Lyrical Shares ). Great Point is the investment manager of Lyrical, and by virtue of such status may be deemed to be the beneficial owner of the Lyrical Shares. Each of Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting and investment power with respect to the Lyrical Shares, and therefore may be deemed to be the beneficial owner of the Lyrical Shares.

Class D Series of GEF-PS, LP ( GEF-PS ) is the record owner of 163,081 shares of Common Stock (the GEF-PS Shares ). Great Point is the investment manager of GEF-PS, and by virtue of such status may be deemed to be the beneficial owner of the GEF-PS Shares. Each of Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting and investment power with respect to the GEF-PS Shares, and therefore may be deemed to be the beneficial owner of the GEF-PS Shares.

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David J. Morrison ( Morrison ) is the record owner of 5,436 shares of Common Stock (the Morrison Shares ). Great Point is the investment manager with respect to the Morrison Shares, and by virtue of such status may be deemed to be the beneficial owner of the Morrison Shares. Each of Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting and investment power with respect to the Morrison Shares, and therefore may be deemed to be the beneficial owner of the Morrison Shares.

WS Investments III, LLC ( WS ) is the record owner of 32,616 shares of Common Stock (the WS Shares ). Great Point is the investment manager with respect to the WS Shares, and by virtue of such status may be deemed to be the beneficial owner of the WS Shares. Each of Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting and investment power with respect to the WS Shares, and therefore may be deemed to be the beneficial owner of the WS Shares.

Notwithstanding the above, Great Point, Dr. Jay and Mr. Kroin disclaim beneficial ownership of the BVF Shares, the BOVF Shares, the BIVF Shares, the Lyrical Shares, the GEF-PS Shares, the Morrison Shares and the WS Shares, except to the extent of their respective pecuniary interests.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

**1. Great Point Partners, LLC**

- (a) Amount beneficially owned: 1,923,100<sup>3</sup>
- (b) Percent of class: 6.66%<sup>3,4</sup>
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote: - 0 -
  - (ii) Shared power to vote or to direct the vote: 1,923,100<sup>3</sup>
  - (iii) Sole power to dispose or to direct the disposition of: - 0 -.
  - (iv) Shared power to dispose or to direct the disposition of: 1,923,100<sup>3</sup>

**2. Dr. Jeffrey R. Jay, M.D.**

- (a) Amount beneficially owned: 1,923,100<sup>3</sup>
- (b) Percent of class: 6.66%<sup>3,4</sup>

<sup>3</sup> Consists of 760,728 shares owned by Biomedical Value Fund, LP, 569,196 shares owned by Biomedical Offshore Value Fund, Ltd., 228,962 shares owned by Biomedical Institutional Value Fund, LP, 163,081 shares owned by Lyrical Multi-Manager Fund, LP, 163,081 shares owned by Class D Series of GEF-PS, LP, 5,436 shares owned by David J. Morrison and 32,616 shares owned by WS Investments III, LLC.

<sup>4</sup> Based on a total of 28,854,571 shares outstanding as reported by the Issuer on its Form 10-K filed on March 11, 2011 and on its Form 8-K filed on March 16, 2011.

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- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote: 0.
  - (ii) Shared power to vote or to direct the vote: 1,923,100<sup>3</sup>
  - (iii) Sole power to dispose or to direct the disposition of: 0.
  - (iv) Shared power to dispose or to direct the disposition of: 1,923,100<sup>3</sup>

3. **Mr. David Kroin**

- (a) Amount beneficially owned: 1,923,100<sup>3</sup>
- (b) Percent of class: 6.66%<sup>3,4</sup>
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote: 0.
  - (ii) Shared power to vote or to direct the vote: 1,923,100<sup>3</sup>
  - (iii) Sole power to dispose or to direct the disposition of: 0.
  - (iv) Shared power to dispose or to direct the disposition of: 1,923,100<sup>3</sup>

**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 each of the Reporting Persons has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [  ].

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

See Item 4.

**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. 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 participant in any transaction having that purpose or effect.



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**SIGNATURE**

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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.

Date: March 21, 2011

GREAT POINT PARTNERS, LLC

By: /s/ Dr. Jeffrey R. Jay, M.D.

Dr. Jeffrey R. Jay, M.D.,  
as senior managing member

/s/ Dr. Jeffrey R. Jay, M.D.

DR. JEFFREY R. JAY, M.D.

/s/ Mr. David Kroin

MR. DAVID KROIN

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**AGREEMENT REGARDING THE JOINT FILING OF SCHEDULE 13G**

The undersigned hereby agree as follows:

(i) Each of them is individually eligible to use the Schedule 13G to which this Exhibit is attached, and such Schedule 13G is filed on behalf of each of them; and

(ii) Each of them is responsible for the timely filing of such Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

Date: March 21, 2011

GREAT POINT PARTNERS, LLC

By: /s/ Dr. Jeffrey R. Jay, M.D.

Dr. Jeffrey R. Jay, M.D.,  
as senior managing member

/s/ Dr. Jeffrey R. Jay, M.D.

DR. JEFFREY R. JAY, M.D.

/s/ Mr. David Kroin

MR. DAVID KROIN

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