GREAT POINT PARTNERS LLC Form SC 13G/A February 14, 2012

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

Schedule 13G/A

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

BioDelivery Sciences International, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

09060J106

(CUSIP Number)

December 31, 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:

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o Rule 13d-1(d)

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.

^{*}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.

CUSIP	No. 09060J106	13G/A	Page 2 of 10 Pages					
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) 0 (b) 0							
3.	SEC USE ONLY							
4.	CITIZENSHIP OR PLACE OF ORGANIZATION							
NUMI	USA BER OF SHARES	5. SOLE VOTING POWER 0						
BE OW	ENEFICIALLY NED BY EACH ORTING PERSON WITH	6. SHARED VOTING POWER 0						
KETO		7. SOLE DISPOSITIVE POWER						
		8. SHARED DISPOSITIVE POWER						
		0						
9.		MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	0							
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)							
	0							
12.	TYPE OF REPOR	TING PERSON (See Instructions)						

CUSIP	No. 09060J1	06	1	I3G/A	Page 3 of 10 Pages			
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) o (b) o							
3.	SEC USE ONL	Y						
4.	4. CITIZENSHIP OR PLACE OF ORGANIZATION							
BE	USA BER OF SHARES ENEFICIALLY INED BY EACH ORTING PERSON WITH	5. S	SOLE VOTING POWER SHARED VOTING POWER	0				
		7.	SOLE DISPOSITIVE POW	0				
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10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) o							
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)							
12.		ORTING	PERSON (See Instructions)					
	IN							

CUSIP No	. 09060J106	1:	BG/A	Page 4 of 10 Pages				
Mı I.R	NAMES OF REPORTING PERSONS Mr. David Kroin I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY): CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP							
(a) (b)								
3. SE	C USE ONLY							
	CITIZENSHIP OR PLACE OF ORGANIZATION							
NUMBER BENEI OWNEI REPORT	USA IBER OF SHARES ENEFICIALLY VNED BY EACH ORTING PERSON WITH	5. SOLE VOTING POWER6. SHARED VOTING POWER7. SOLE DISPOSITIVE POWER	0 0 8					
		8. SHARED DISPOSITIVE POV	0 VER 0					
9. AC	GGREGATE AM	OUNT BENEFICIALLY OWNED BY	EACH REPORTING PERSON					
	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) o							
11. PE	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)							
12. TY	PE OF REPORT	TING PERSON (See Instructions)						

CUSIP No. 09060J106 13G/A Page 5 of 10 Pages

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 February 14, 2012, a copy of which is filed with this Schedule 13G/A 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

09060J106

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) o Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780)
- (b) o Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) o Insurance company as defined in Section 3(a)(19) of the Act (15. U.S.C. 78c).
- (d) o Investment Company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).

CUSIP No. 09060J106 13G/A Page 6 of 10 Pages

- (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

Great Point Partners, LLC (Great Point) is the investment manager of each of Biomedical Value Fund, L.P., Biomedical Offshore Value Fund, Ltd., Biomedical Institutional Value Fund, L.P., Lyrical Multi-Manager Fund, LP, Class D Series of GEF-PS, LP, David J. Morrison and WS Investments III, LLC (WS), and by virtue of such status mayhave been deemed to be the beneficial owner of the shares owned by each of them. 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, had voting and investment power with respect to such shares, and therefore may have been deemed to be the beneficial owner of such shares.

Notwithstanding the above, Great Point, Dr. Jay and Mr. Kroin disclaimed beneficial ownership of such 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: 0
- (b) Percent of class: 0
- (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: 0
 - (iii) Sole power to dispose or to direct the disposition of: 0 -.
 - (iv) Shared power to dispose or to direct the disposition of: 0
- 2. Dr. Jeffrey R. Jay, M.D.

CUSIP No. 09060J106 13G/A Page 7 of 10 Pages

- (a) Amount beneficially owned: 0
- (b) Percent of class: 0
- (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: 0
 - (iii) Sole power to dispose or to direct the disposition of: 0.
 - (iv) Shared power to dispose or to direct the disposition of: 0
- 3. Mr. David Kroin
- (a) Amount beneficially owned: 0
- (b) Percent of class: 0
- (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: 0
 - (iii) Sole power to dispose or to direct the disposition of: 0.
 - (iv) Shared power to dispose or to direct the disposition of: 0

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 [X].

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.

CUSIP No. 09060J106 13G/A Page 8 of 10 Pages

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.

CUSIP No. 09060J106 13G/A Page 9 of 10 Pages

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.

Date: February 14, 2012

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

Exhibit A

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/A to which this Exhibit is attached, and such Schedule 13G/A is filed on behalf of each of them; and
- (ii) Each of them is responsible for the timely filing of such Schedule 13G/A 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: February 14, 2012

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