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

Schedule 13G

Under the Securities Exchange Act of 1934

(Amendment No.)*

Catalyst Pharmaceuticals, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

14888U101

(CUSIP Number)

November 28, 2017

(Date of Event which Requires Filing of this Statement)

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

 \boxtimes Rule 13d-1(b)

o Rule 13d-1(c)

o 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.

CUS	SIP No.	14888U10)1	13G	Page 2 of 9 Pages
1.	NAMES	S OF REPOR	RTING	PERSONS	
	Great Po	oint Partners, 1	LLC		
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY):				
	37-1475	292			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
	(a)	0			
	(b)	0			
3.	SEC US	SE ONLY			
4.	CITIZE	NSHIP OR I	PLACI	E OF ORGANIZATION	
7.	USA		LACI		
	0.011		5.	SOLE VOTING POWER	
NUME	BER OF S	HARES		0	
BENEFICIALLY 6.		6.	SHARED VOTING POWER		
OWNED BY EACH			5,262,346		
REPO	RTING P	ERSON	7.	SOLE DISPOSITIVE POWER	
	WITH			0	
			8.	SHARED DISPOSITIVE POWER	
				5,262,346	
9.	AGGRI		DUNT .	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10	CHECK	5,262,346		CDECATE A MOUNT IN DOW (0) EVOLUDES CEDTAIN SHADES (See Instruction	
10.	10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) o				
11. PERCENT OF CLASS REI			SS RE	PRESENTED BY AMOUNT IN ROW (9)	
		5.14% ¹			
12.	TYPE O	F REPORTI	NG PE	RSON (See Instructions)	

IA

Based on a total of 102,474,498 shares outstanding, as reported in the Issuer's Form 424B5 Prospectus filed with the SEC on November 28, 2017 (such share number inclusive of the underwriters' exercise of their option to purchase additional shares in full as referenced therein). 1

CUS	IP No.	14888U101		13G	Page 3 of 9 Pages
1.	NAMES	S OF REPORT	ING	PERSONS	
	Dr. Jeffr	rey R. Jay, M.D			
	I.R.S. II	DENTIFICATIO	ON N	O. OF ABOVE PERSON (ENTITIES ONLY):	
2.	CHECH	K THE APPRO	PRL	ATE BOX IF A MEMBER OF A GROUP	
	(a)	0			
	(b)	0			
3.	SEC US	SE ONLY			
4.		ENSHIP OR PI	LACI	E OF ORGANIZATION	
	USA				
5.			5.	SOLE VOTING POWER	
	ER OF S			0	
BENEFICIALLY 6.		6.	SHARED VOTING POWER		
OWNED BY EACH		7.	5,262,346 SOLE DISPOSITIVE POWER		
		7.	0		
	WITH		8.	SHARED DISPOSITIVE POWER	
				5,262,346	
9.	AGGRI	EGATE AMO	JNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
		5,262,346			
10.	. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions) o				
11. PERCENT OF CLASS RE		S RE	PRESENTED BY AMOUNT IN ROW (9)		
		5.14% ¹			
12.	TYPE (OF REPORTIN	IG PI	ERSON (See Instructions)	
		IN			

CUS	IP No.	14888U101		13G	Page 4 of 9 Pages
1.	NAME	S OF REPOR	FING	PERSONS	
	Mr. Dav	vid Kroin			
	I.R.S. II	DENTIFICATI	ON NO	O. OF ABOVE PERSON (ENTITIES ONLY):	
2.	CHECH	K THE APPRO	OPRL	ATE BOX IF A MEMBER OF A GROUP	
	(a)	0			
	(b)	0			
3.	SEC US	SE ONLY			
4.	CITIZE	ENSHIP OR P	LACE	E OF ORGANIZATION	
	USA				
			5.	SOLE VOTING POWER	
NUMBER OF SHARES			0		
BENEFICIALLY 6.		6.	SHARED VOTING POWER		
OWNED BY EACH		_	5,262,346		
		7.	SOLE DISPOSITIVE POWER 0		
	WITH		8.	SHARED DISPOSITIVE POWER	
			0.	5,262,346	
9.	AGGR	EGATE AMO	UNT I	BENEFICIALLY OWNED BY EACH REPORTING PERSON	
		5,262,346			
10.					
11. PERCENT OF CLASS RI		S RE	PRESENTED BY AMOUNT IN ROW (9)		
		5.14% ¹			
12.	TYPE (OF REPORTI	NG PI	ERSON (See Instructions)	
		IN			

Item 1.

- (a) Name of Issuer
 - Catalyst Pharmaceuticals, Inc.
- (b) Address of Issuer's Principal Executive Offices

355 Alhambra Circle, Suite 1250, Coral Gables, FL 33134

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 December 8, 2017, 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

14888U101

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).
- (e) x 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 1,441,104 shares (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 2,060,880 shares (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.

GEF-SMA, L.P. ("GEF-SMA") is the record owner of 1,536,840 shares (the "GEF-SMA Shares"). Great Point is the investment manager with respect to the GEF-SMA Shares, and by virtue of such status may be deemed to be the beneficial owner of the GEF-SMA 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-SMA Shares, and therefore may be deemed to be the beneficial owner of the GEF-SMA Shares.

Class D Series of GEF-PS, L.P. ("GEF-PS") is the record owner of 223,522 shares (the "GEF-PS Shares"). Great Point is the investment manager with respect to the GEF-PS Shares, 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.

Notwithstanding the above, Great Point, Dr. Jay and Mr. Kroin disclaim beneficial ownership of the BVF Shares, the BOVF Shares, the GEF-SMA Shares and the GEF-PS 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: 5,262,346
- (b) Percent of class: $5.14\%^1$

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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: 5,262,346
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 5,262,346
- 2. Dr. Jeffrey R. Jay, M.D.
- (a) Amount beneficially owned: 5,262,346
- (b) Percent of class: $5.14\%^1$
- (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: 5,262,346
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 5,262,346

3. Mr. David Kroin

- (a) Amount beneficially owned: 5,262,346
- (b) Percent of class: $5.14\%^1$
- (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: 5,262,346
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 5,262,346

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.

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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.

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: December 8, 2017

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

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: December 8, 2017

GREAT POINT PARTNERS, LLC

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