SCHEDULE 13G

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

Under the Securities Exchange Act of 1934 (Amendment No.)*

(Efficient 100)
Catalyst Pharmaceutical Partners, Inc.
(Name of Issuer)
Common Stock, par value \$0.001 per share
(Title of Class of Securities)
14888U101
(CUSIP Number)
December 31, 2014
(Date of Event which Requires Filing of this Statement)
x 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 disclosures provided in a prior cover page.
The information required on 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 (the "Act") or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provision of the Act (however, see the Notes).
Page 1 of 10 Pages

	NAMES OF REPORTING PERSONS				
	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)				
	Baker Bros. Advisors LP				
	13-4093645				
2	CHECK THE APPROI	PRIATI	E BOX IF A MEMBER OF A GROUP (See Instructions) (a) □		
_			(b) □		
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3	SEC USE UNLI				
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	Delaware				
		5	SOLE VOTING POWER		
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			SHARED DISPOSITIVE POWER		
		8			
			-0-		
9	AGGREGATE AMOU	NT BE	NEFICIALLY OWNED BY EACH REPORTING PERSON		
	6,715,462				
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				
11					
	9.7% (1)				
12	TYPE OF REPORTING PERSON (See Instructions) IA, PN				
	IA, FIN				

(1) Based on 69,119,092 shares of common stock outstanding as of November 7, 2014, as reported in the Issuer's Form 10-Q filed with the SEC on November 13, 2014.

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1	NAMES OF REPORTING PERSONS			
	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)			
	Baker Bros. Advisors (GP) LLC			
	46-3147749			
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) □			
	(b) □			
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4	CITIZENSHIP OR PL	ACE O	F ORGANIZATION	
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9	AGGREGATE AMOU	NT BE	NEFICIALLY OWNED BY EACH REPORTING PERSON	
J	6,715,462			
10		AGGR	EGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □	
10	(See Instructions)			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9			
11	PERCENT OF CLASS	KEPK	ESENTED BY AMOUNT IN ROW 9	
	9.7% (1)			
12	TYPE OF REPORTING PERSON (See Instructions) HC, OO			
	110,00			
	D 1 00 110 000 3			
(1)	Based on 69,119,092 sl	nares of	common stock outstanding as of November 7, 2014, as reported in the Issuer's Form 10-Q filed with the SEC on	

November 13, 2014.

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1	NAMES OF REPORTING PERSONS				
_	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)				
	Felix J. Baker		<u>_</u>		
2	CHECK THE APPROF	PRIATI	BOX IF A MEMBER OF A GROUP (See Instructions) (a)		
	(b) □				
_					
3	SEC USE ONLY				
4	CITIZENSHIP OR PL	ACE O	F ORGANIZATION		
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	PERSON		6,715,462		
	WITH	8	SHARED DISPOSITIVE POWER		
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9	AGGREGATE AMOU	NT BE	NEFICIALLY OWNED BY EACH REPORTING PERSON		
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	6,715,462				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
	(See Instructions)				
11	PERCENT OF CLASS	REPR	ESENTED BY AMOUNT IN ROW 9		
	9 7% (1)				
4.0	9.7% (1) TYPE OF REPORTING PERSON (See Instructions)				
12	IN, HC	G PER	SON (See instructions)		
	111, 110				

(1) Based on 69,119,092 shares of common stock outstanding as of November 7, 2014, as reported in the Issuer's Form 10-Q filed with the SEC on November 13, 2014.

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	NAMES OF REPORTING PERSONS				
	I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)				
	Julian C. Baker				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) □				
_			(b) □		
_	CEC LICE ONLY				
3	SEC USE ONLY				
4	CITIZENSHIP OR PL	ACE O	F ORGANIZATION		
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	EACH	7	SOLE DISPOSITIVE POWER		
	REPORTING PERSON WITH		6,715,462		
			SHARED DISPOSITIVE POWER		
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9	AGGREGATE AMOU	NT BE	NEFICIALLY OWNED BY EACH REPORTING PERSON		
	6,715,462				
10	_				
10	(See Instructions)		(,		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
	9.7% (1)				
10					
12	IN, HC				
	,				

(1) Based on 69,119,092 shares of common stock outstanding as of November 7, 2014, as reported in the Issuer's Form 10-Q filed with the SEC on November 13, 2014.

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Schedule 13G

Item 1(a) Name of Issuer:

Catalyst Pharmaceutical Partners, Inc. (the "Issuer")

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

355 Alhambra Circle, Suite 1500

Coral Gables, Florida 33134

Item 2(a) Name of Person Filing:

This Schedule 13G is being filed jointly by the Baker Bros. Advisors LP (the "Adviser"), Baker Bros. Advisors (GP) LLC (the "Adviser GP"), Felix J. Baker and Julian C. Baker (collectively, the "Reporting Persons").

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

The business address of each of the Reporting Persons is:

c/o Baker Bros. Advisors LP

667 Madison Avenue, 21st Floor

New York, NY 10065

(212) 339-5690

Item 2(c) Citizenship:

The Adviser is a limited partnership organized under the laws of the State of Delaware. The Adviser GP is a limited liability company organized under the laws of the State of Delaware. The citizenship of each of Julian C. Baker and Felix J. Baker is the United States of America.

Item 2(d) Title of Class of Securities:

Common Stock, par value \$0.001 per share ("Common Stock")

Item 2(e) CUSIP Number:

14888U101

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Item 3.	If this statement is filed pursuant to §§240.13d-1(b) or (c), check whether the person filing is a:					
	(a) \square Broker or dealer registered under Section 15 of the Exchange Act.					
	(b) \square Bank as defined in section 3(a)(6) of the Exchange Act.					
	(c) \square Insurance company as defined in section 3(a)(19) of the Exchange Act.					
	(d) \square Investment company registered under section 8 of the Investment Company Act of 1940.					
(e) ⊠ An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E).(f) □ An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F).						
						(g) \boxtimes A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G).
	(h) \square A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.					
	(i) \square 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.					
	(j) \square Group, in accordance with Rule 13d-1(b)(1)(ii)(J).					
Item 4.	Ownership.					
by each "Funds" Form 10	through 9 and 11 of each of the cover pages to this Schedule 13G are incorporated herein reference. Certain securities of the Issuer are directly held of Baker Brothers Life Sciences, L.P. ("Life Sciences"), 14159, L.P. ("14159") and 667, L.P. ("667", and together with Life Sciences and 14159, the properties of the Issuer of Common Stock outstanding as of November 7, 2014 as reported on the Issuer of Common Stock outstanding as of November 7, 2014 as reported on the Issuer of Common Stock outstanding as of November 13, 2014. Such percentage figures are calculated in accordance with Rule 13d-3 under the Securities Exchange 934, as amended.					

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	Number of Shares of Common Stock we own or have to right to acquire	Percent of Class
Name	within 60 days	Outstanding
667, L.P.	576,747	0.8%
Baker Brothers Life Sciences, L.P.	6,070,332	8.8%
14159, L.P.	68,383	0.1%
Total	6,715,462	9.7%

Pursuant to the amended and restated management agreements among the Adviser, the Funds and their respective general partners, the Adviser has complete and unlimited discretion and authority with respect to the Funds' investments and voting power over investments.

The Adviser GP, Felix J. Baker and Julian C. Baker as principals of the Adviser GP, and the Adviser may be deemed to be beneficial owners of securities of the Issuer directly held by the Funds, and may be deemed to have the power to vote or direct the vote of and the power to dispose or direct the disposition of such securities.

The Reporting Persons disclaim beneficial ownership of the securities held by each of the Funds, and this Schedule 13G shall not be deemed an admission that the Reporting Persons are the beneficial owners of such securities for purposes of Section 13(d) or for any other purpose.

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

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 \square . N/A

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

The information in Item 4 is incorporated herein by reference.

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

Company or Control Person.

The information in Item 4 is incorporated herein by reference.

Item 8. Identification and Classification of Members of the Group.

N/A

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Item 9. Notice of Dissolution of Group.

N/A

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

February 17, 2015

BAKER BROS. ADVISORS LP

By: Baker Bros. Advisors (GP) LLC, its general partner

By: /s/ Scott L. Lessing

Name: Scott L. Lessing Title: President

BAKER BROS. ADVISORS (GP) LLC

By: /s/ Scott L. Lessing

Name: Scott L. Lessing Title: President

/s/ Julian C. Baker

Julian C. Baker

/s/ Felix J. Baker

Felix J. Baker

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