REPROS THERAPEUTICS INC. Form SC 13G February 01, 2013
SCHEDULE 13G
SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549
Under the Securities Exchange Act of 1934 (Amendment No.)*
Repros Therapeutics Inc.
(Name of Issuer)
Common Stock, par value \$0.001 per share
(Title of Class of Securities)
76028H209
(CUSIP Number)
December 31, 2012
(Date of Event which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
x Rule 13d-1(b)

" Rule 13d-1(c)				
" Rule 13d-1(d)				
*The remainder of this respect to the subject c	 -	~ ·	~	

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 provisions of the Act (however, see the Notes).

Page 1 of 9 Pages

would alter disclosures provided in a prior cover page.

CUSIP No. 76028H209

NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)

1

Baker Bros. Advisors, LLC

13-4093645

CHECK
THE
APPROPRIATE
BOX IF

2 A MEMBER ... OF A (b) ... GROUP (See Instructions)

3 SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION

4

NUMBERSOLE OF VOTING SHARES POWER

Delaware

BENEFICIALLY
OWNED
BY
EACH
REPORTING 1,498,089
PERSON
WITH
SHARED
VOTING
POWER

6

-0-

SOLE DISPOSITIVE POWER

7

1,498,089

8 SHARED DISPOSITIVE POWER

-0-

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,498,089

10

CHECK

BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
(See Instructions)
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW
11
8.8% (1)
TYPE OF REPORTING PERSON (See Instructions)
IA
(1) Based on 17,116,357 shares of common stock outstanding as reported in the Issuer's Form 10-Q filed with the SEO on November 14, 2012.
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CUSIP No. 76028H209

NAMES OF
REPORTING
PERSONS
I.R.S.
IDENTIFICATION
NOS. OF ABOVE
PERSONS (entities
only)

Felix J. Baker

CHECK
THE (a) ...
APPROPRIATE
BOX IF
A
MEMBER ...
OF A
GROUP
(See

Instructions)
SEC USE ONLY

3 SEC USE ONLY
CITIZENSHIP OR
PLACE OF
ORGANIZATION

4

United States

NUMBERSOLE
OF VOTING
SHARES POWER
BENEFICIALLY
OWNED
BY
EACH
REPORTING

PERSON

1,498,089

WITH

SHARED VOTING POWER

6

-0-

SOLE DISPOSITIVE POWER

7

1,498,089

8 SHARED DISPOSITIVE POWER

-0-

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,498,089

10 CHECK BOX IF THE AGGREGATE AMOUNT

	IN ROW (9) EXCLUDES CERTAIN SHARES
	(See Instructions)
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
11	
	8.8%
12	TYPE OF REPORTING PERSON (See Instructions)
	IN, HC
(1)	Based on 17,116,357 shares of common stock outstanding as reported in the Issuer's Form 10-Q filed with the SEC on November 14, 2012.
Pag	ge 3 of 9 Pages

CUSIP No. 76028H209

NAMES OF
REPORTING
PERSONS
I.R.S.
IDENTIFICATION
NOS. OF ABOVE
PERSONS (entities
only)

Julian C. Baker

CHECK

THE
APPROPRIATE
BOX IF
A
MEMBER
OF A
GROUP
(See
Instructions)
SEC USE ONLY
CITIZENSHIP OR

4

United States

PLACE OF

ORGANIZATION

NUMBERSOLE
OF VOTING
SHARES POWER
BENEFICIALLY
OWNED
BY
EACH
REPORTING

PERSON

1,498,089

WITH

SHARED VOTING POWER

6

-0-

SOLE DISPOSITIVE POWER

7

1,498,089

8 SHARED DISPOSITIVE POWER

-0-

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,498,089

10 CHECK BOX IF THE AGGREGATE AMOUNT

	IN ROW (9) EXCLUDES CERTAIN SHARES
	(See Instructions)
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9
11	
	8.8% (1)
12	TYPE OF REPORTING PERSON (See Instructions)
	IN, HC
(1)	Based on 17,116,357 shares of common stock outstanding as reported in the Issuer's Form 10-Q filed with the SEC on November 14, 2012.
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Item 1	(a) Name of Issuer:
Repros Therapeutics Inc. (the "Issuer"	")
Item 1(b)	Address of Issuer's Principal Executive Offices:
2408 Timberloch Place, Suite B-7	
The Woodlands, Texas 77380	
Item 2(a)	Name of Person Filing:
This Schedule 13G is being filed join (collectively, the "Reporting Persons"	tly by Baker Bros. Advisors, LLC, Felix J. Baker and Julian C. Baker").
Item 2(b)	Address of Principal Business Office or, if None, Residence:
The business address of each of the R	Reporting Persons is:
c/o Baker Bros. Advisors, LLC	
667 Madison Avenue, 21st Floor	
New York, NY 10065	
(212) 339-5633	

Edgar Filing: REPROS THERAPEUTICS INC. - Form SC 13G Item 2(c) Citizenship:

Baker Bros. Advisors, LLC (the "Adviser") 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 Sto	ek")
	Item 2(e)	CUSIP Number:
O6028H209		
Item 3. If this sta	atement is filed pursuant to §§240.136	d-1(b) or (c), check whether the person filing is a:
(a) " Broker or dealer	registered under Section 15 of the Excl	nange Act.
(b) " Bank as defined	in section 3(a)(6) of the Exchange Act.	
(c) " Insurance compa	any as defined in section 3(a)(19) of the	Exchange Act.
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E.1. (667, and together with Elic Sciences and 1413), the Tunus).		
Items 5 through 9 and 11 of each of the cover pages to this Schedule 13G are incorporated herein reference. Set forth below is the aggregate number of shares of Common Stock of the Issuer directly held by each of the Funds (as defined below), which may be deemed to be indirectly beneficially owned by the Reporting Persons. Such shares of Common Stock are directly held by each 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 "Funds").		
Item 4.	Ownership.	
(j) "Group, in accordance with Rule 13d-1(b)(1)(ii)(J).		
(i) "A church plan that is excluded from the definition of an investment Investment Company Act of 1940.	at company under section 3(c)(14) of the	
(h) " A savings association as defined in Section 3(b) of the Federal De	eposit Insurance Act.	
(g) x A parent holding company or control person in accordance with F	Rule 13d-1(b)(1)(ii)(G).	
(f) " An employee benefit plan or endowment fund in accordance with	Rule 13d-1(b)(1)(ii)(F).	
(e) x An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E)).	
(d) " Investment company registered under section 8 of the Investment	Company Act of 1940.	

Number of
Shares of
Common
Stock
64,980
1,399,693
33,416

Total 1,498,089

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On April 12, 2012, the Adviser, each of the Funds, and the general partners of the Funds entered into an amended and restated management agreement (the "Management Agreement") which gave the Adviser complete and unlimited discretion and authority with respect to the Funds' investments and voting power over investments. The general partners of the Funds relinquished all discretion and authority with respect to the Funds' investments and voting power over investments. In connection with the services provided by the Adviser to the Funds, the Adviser receives a management based fee that does not confer any pecuniary interest.

By virtue of the Management Agreement, the Adviser and Felix J. Baker and Julian C. Baker, as principals of the Adviser, may be deemed to be beneficial owners of securities owned 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.

Felix J. Baker and Julian C. Baker disclaim beneficial ownership of the securities held by each of the Funds, and this Schedule 13G shall not be deemed an admission that Felix J. Baker or Julian C. Baker is the beneficial owner of such securities for purposes of Section 13(d) or for any other purpose.

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 [].

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

N/A

Item Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on bythe Parent Holding Company or Control Person.

The information in Item 4 is incorporated herein by reference.

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

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 1, 2013

BAKER BROS. ADVISORS, 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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EXHIBIT A

AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree that this Statement on Schedule 13G relating to the Common Stock of Repros Therapeutics, Inc. is being filed with the Securities and Exchange Commission on behalf of each of them.

February 1, 2013

BAKER BROS. ADVISORS, 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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