REPROS THERAPEUTICS INC. Form SC 13G/A March 12, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

Repros Therapeutics Inc.

(Name of Issuer)

Common Stock, \$0.001 par value per share

(Title of Class of Securities)

76028H209

(CUSIP Number)

March 1, 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(c)

" Rule 13d-1(b)

" 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).

CUSIP No. 76028H209

1. Names of Reporting Persons.

QVT Financial LP

I.R.S. Identification Nos. of above persons (entities only).

11-3694008

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) " (b) x
- SEC Use Only
- Citizenship or Place of Organization

Delaware

5. Sole Voting Power

Number of

0

Shares

6. Shared Voting Power

Beneficially

Owned by

Each

1,524,913

7. Sole Dispositive Power

Reporting

Person

0

8. Shared Dispositive Power

With:

1,524,913

9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,524,913

11. Percent of Class Represented by Amount in Row (9)

9.999%

12. Type of Reporting Person (See Instructions)

PN

CI	ISI	ſΡ	No	7	60	128	H	12	ng

1. Names of Reporting Persons.

QVT Financial GP LLC

I.R.S. Identification Nos. of above persons (entities only).

11-3694007

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) " (b) x
- 3. SEC Use Only
- 4. Citizenship or Place of Organization

Delaware

5. Sole Voting Power

Number of

0

Shares 6

6. Shared Voting Power

Beneficially

Owned by

1,524,913

Each

7. Sole Dispositive Power

Reporting

Person

0

8. Shared Dispositive Power

With:

1,524,913

9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,524,913

11. Percent of Class Represented by Amount in Row (9)

9.999%

12. Type of Reporting Person (See Instructions)

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CUSIP No.	76028H209
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1.	Names	of Reporting	Persons.
	1 (dille)	or reporting	I CIBOIID.

QVT Fund LP

I.R.S. Identification Nos. of above persons (entities only).

98-0415217

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) " (b) x
- 3. SEC Use Only
- 4. Citizenship or Place of Organization

Cayman Islands

5. Sole Voting Power

Number of

0

Shares

6. Shared Voting Power

Beneficially

Owned by

0

7. Sole Dispositive Power

Reporting

Each

Person

0

8. Shared Dispositive Power

With:

0

9. Aggregate Amount Beneficially Owned by Each Reporting Person

0

11. Percent of Class Represented by Amount in Row (9)

0%

12. Type of Reporting Person (See Instructions)

PN

1. Names of Reporting Persons.

QVT Associates GP LLC

I.R.S. Identification Nos. of above persons (entities only).

01-0798253

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) " (b) x
- 3. SEC Use Only
- 4. Citizenship or Place of Organization

Delaware

5. Sole Voting Power

Number of

0

Shares 6. Shared Voting Power

Beneficially

Owned by

1,524,913

7. Sole Dispositive Power

Reporting

Each

Person 0

8. Shared Dispositive Power

With:

1,524,913

9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,524,913

11. Percent of Class Represented by Amount in Row (9)

9.999%

12. Type of Reporting Person (See Instructions)

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CUSIP No.	76028H209
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1. Names of Reporting Persons.

QVT Fund V LP

I.R.S. Identification Nos. of above persons (entities only).

98-1034191

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) " (b) x
- 3. SEC Use Only
- 4. Citizenship or Place of Organization

Cayman Islands

5. Sole Voting Power

Number of

0

Shares

6. Shared Voting Power

Beneficially

Owned by

1,245,717

Each

7. Sole Dispositive Power

Reporting

Person

0

8. Shared Dispositive Power

With:

1,245,717

9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,245,717

11. Percent of Class Represented by Amount in Row (9)

8.17%

12. Type of Reporting Person (See Instructions)

PN

Item 1 (a). Name of Issuer Repros Therapeutics Inc. (the Issuer) Item 1 (b). Address of Issuer s Principal Executive Offices The address of the Issuer s principal executive offices is: 2408 Timberloch Place, Suite B-7, The Woodlands, Texas 77380, United States Item 2 (a). Name of Person Filing Item 2 (b). Address of Principal Business Office or, if none, Residence Item 2 (c). Citizenship QVT Financial LP 1177 Avenue of the Americas, 9th Floor New York, New York 10036 Delaware Limited Partnership **QVT Financial GP LLC** 1177 Avenue of the Americas, 9th Floor New York, New York 10036 Delaware Limited Liability Company QVT Fund LP Walkers SPV, Walker House 87 Mary Street George Town, Grand Cayman, KY1 9005 Cayman Islands Cayman Islands Limited Partnership QVT Associates GP LLC 1177 Avenue of the Americas, 9th Floor

Delaware Limited Liability Company

New York, New York 10036

Walkers SPV, Walker House

87 Mary Street

George Town, Grand Cayman, KY1 9005 Cayman Islands

Cayman Islands Limited Partnership

Item 2 (d). Title of Class of Securities

Common stock, \$0.001 par value per share (the Common Stock).

Item 2 (e). CUSIP Number

The CUSIP number of the Common Stock is 76028H209.

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:

- (a) "Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
- (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).
- (e) "An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
- (f) "An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g) "A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) " A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) " 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) " A non-U.S. institution in accordance with §240.13d 1(b)(1)(ii)(J);
- (k) "Group, in accordance with $\$240.13d\ 1(b)(1)(ii)(K)$. If filing as a non-U.S. institution in accordance with $\$240.13d\ 1(b)(1)(ii)(J)$, please specify the type of institution:

Item 4. Ownership.

(a) Amount beneficially owned:

QVT Financial LP (QVT Financial) is the investment manager for QVT Fund IV LP (Fund IV), which beneficially owns 137,695 shares of Common Stock, for QVT Fund V LP (Fund V), which beneficially owns 1,245,717 shares of Common Stock, and for Quintessence Fund L.P. (Quintessence), which beneficially owns 141,501 shares of Common Stock. QVT Financial has the power to direct the vote and disposition of the Common Stock held by Fund IV, Fund V and Quintessence. Accordingly, QVT Financial may be deemed to be the beneficial owner of an aggregate amount of 1,524,913 shares of Common Stock, consisting of the shares owned by Fund IV, Fund V and Quintessence.

QVT Financial GP LLC, as General Partner of QVT Financial, may be deemed to beneficially own the same number of shares of Common Stock reported by QVT Financial. QVT Associates GP LLC, as General Partner of Fund IV, Fund V and Quintessence, may be deemed to beneficially own the aggregate number of shares of Common Stock owned by Fund IV, Fund V and Quintessence, and accordingly, QVT Associates GP LLC may be deemed to be the beneficial owner of an aggregate amount of 1,524,913 shares of Common Stock.

The percentage disclosed in Item 11 of the Cover Pages for each reporting person is calculated on the basis of (i) 14,781,229 shares of Common Stock outstanding, which is the total number of shares issued and outstanding reported in the Issuer s Prospectus Supplement, filed with the Securities and Exchange Commission on January 30, 2012 and (ii) Rule 13d-3(d)(1)(i).

(b) Percent of class:

See Item 11 of the Cover Pages to this Schedule 13G.

- (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

See item (a) above.

(iii) Sole power to dispose or to direct the disposition of

0

(iv) Shared power to dispose or to direct the disposition of

See item (a) above.

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 ..x.

As of March 1, 2012, QVT Fund LP ceased to be the beneficial owner of more than five percent of the class of securities.

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

Not Applicable

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 a 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.

Dated: March 12, 2012

QVT FINANCIAL LP

By QVT Financial GP LLC, its General Partner

By: /s/ Tracy Fu Name: Tracy Fu

Title: Managing Member

By: /s/ Meg Eisner Name: Meg Eisner

Title: Authorized Signatory

QVT FINANCIAL GP LLC

By: /s/ Tracy Fu Name: Tracy Fu

Title: Managing Member

By: /s/ Meg Eisner Name: Meg Eisner

Title: Authorized Signatory

QVT FUND V LP

By QVT Associates GP LLC,

its General Partner

By: /s/ Tracy Fu Name: Tracy Fu

Title: Managing Member

By: /s/ Meg Eisner Name: Meg Eisner

Title: Authorized Signatory

QVT FUND LP

By QVT Associates GP LLC, its General Partner

By: /s/ Tracy Fu Name: Tracy Fu

Title: Managing Member

By: /s/ Meg Eisner Name: Meg Eisner

Title: Authorized Signatory

QVT ASSOCIATES GP LLC

By: /s/ Tracy Fu Name: Tracy Fu

Title: Managing Member

By: /s/ Meg Eisner Name: Meg Eisner

Title: Authorized Signatory