ACHILLION PHARMACEUTICALS INC Form SC 13G/A February 26, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 2)*

Achillion Pharmaceuticals, Inc.

(Name of Issuer)

Common Stock, \$0.001 par value per share

(Title of Class of Securities)

00448Q201

(CUSIP Number)

February 22, 2013

 $(Date\ of\ Event\ Which\ Requires\ Filing\ of\ this\ Statement)$

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

[&]quot; Rule 13d-1(b)

x 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 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).

| 1. | Names | of | Reporting | Persons. |
|----|-------|----|-----------|----------|
|----|-------|----|-----------|----------|

QVT Financial LP

- 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

0

Number of 6. Shared Voting Power

Shares

Beneficially

Owned by

10,967,853

7. Sole Dispositive Power

Each

Reporting

Person

With: 0

8. Shared Dispositive Power

10,967,853

9. Aggregate Amount Beneficially Owned by Each Reporting Person

10,967,853

- 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) "
- 11. Percent of Class Represented by Amount in Row (9)

11.59%

12. Type of Reporting Person (See Instructions)

PN

| CUSIP No. | 00448Q201 |
|-----------|-----------|
|-----------|-----------|

| Names of Reporting Pers | sons. |
|---|-------|
|---|-------|

QVT Financial GP LLC

- 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

0

0

Number of 6. Shared Voting Power

Shares

Beneficially

Owned by

10,967,853

7. Sole Dispositive Power

Each

Reporting

Person

With:

8. Shared Dispositive Power

10,967,853

9. Aggregate Amount Beneficially Owned by Each Reporting Person

10,967,853

- 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) "
- 11. Percent of Class Represented by Amount in Row (9)

11.59%

12. Type of Reporting Person (See Instructions)

OO

| CUSIP No. | 00448Q201 |
|-----------|-----------|
|-----------|-----------|

| 1 | | Names | of | Reporti | ng | Persons. |
|---|--|-------|----|---------|----|----------|
|---|--|-------|----|---------|----|----------|

QVT Associates GP LLC

- 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

0

Number of 6. Shared Voting Power

Shares

Beneficially

Owned by

10,967,853

7. Sole Dispositive Power

Each

Reporting

Person

With: 0

8. Shared Dispositive Power

10,967,853

9. Aggregate Amount Beneficially Owned by Each Reporting Person

10,967,853

- 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) "
- 11. Percent of Class Represented by Amount in Row (9)

11.59%

12. Type of Reporting Person (See Instructions)

OO

| 1. | Names | of Reportir | ng Persons. |
|----|-------|-------------|-------------|
|----|-------|-------------|-------------|

QVT Fund V LP

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) " (b) x

CUSIP No. 00448Q201

- 3. SEC Use Only
- 4. Citizenship or Place of Organization

Cayman Islands

5. Sole Voting Power

0

0

Number of 6. Shared Voting Power

Shares

Beneficially

Owned by

8,329,411

7. Sole Dispositive Power

Each

Reporting

Person

With:

8. Shared Dispositive Power

8,329,411

9. Aggregate Amount Beneficially Owned by Each Reporting Person

8,329,411

- 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) "
- 11. Percent of Class Represented by Amount in Row (9)

8.80%

12. Type of Reporting Person (See Instructions)

PN

| Item 1(a). | Name of Issuer | | | |
|--------------------------|--|--|--|--|
| Teem I(u). | Achillion Pharmaceuticals, Inc. (the Issuer) | | | |
| Item 1(b). | Address of Issuer s Principal Executive Offices | | | |
| | The address of the Issuer s principal executive offices is: | | | |
| | 300 George Street, New Haven, Connecticut 06511, United States | | | |
| Item 2(a). | Name of Person Filing | | | |
| Item 2(b). Item 2(c). | Address of Principal Business Office or, if none, Residence 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 Associates GP LLC | | | |
| | 1177 Avenue of the Americas, 9th Floor | | | |
| | New York, New York 10036 | | | |
| | Delaware Limited Liability Company | | | |
| | QVT Fund V LP | | | |
| | 190 Elgin Avenue | | | |
| | 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 00448Q201. | | | |
| 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. 78o). | | | |
| (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 V LP and other private investment funds (collectively, the Funds). The Funds aggregately own 10,967,853 shares of Common Stock. Accordingly, QVT Financial may be deemed to be the beneficial owner of an aggregate amount of 10,967,853 shares of Common Stock, consisting of the shares owned by the Funds.

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 the Funds, may be deemed to beneficially own the aggregate number of shares of Common Stock owned by the Funds, and accordingly, QVT Associates GP LLC may be deemed to be the beneficial owner of an aggregate amount of 10,967,853 shares of Common Stock.

The percentage disclosed in Item 11 of the Cover Pages for each reporting person is calculated on the basis of 94,653,417 shares of Common Stock outstanding, which is the total number of shares issued and outstanding as reported in the Issuer s Prospectus Supplement, filed with the Securities and Exchange Commission on February 22, 2013.

(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 ...[].

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: February 26, 2013

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 ASSOCIATES GP LLC

By: /s/ Tracy Fu Name: Tracy Fu

Title: Managing Member

By: /s/ Meg Eisner Name: Meg Eisner

Title: Authorized Signatory