

ACELRX PHARMACEUTICALS INC
Form SC 13D/A
February 14, 2018

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Schedule 13D

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (a) AND
AMENDMENTS THERETO FILED PURSUANT TO 13d-2 (a)

(AMENDMENT NO. 5)*

AcelRx Pharmaceuticals, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

00444T100

(CUSIP Number)

Mark Wan

c/o Three Arch Partners
19 South B Street, Suite 14
San Mateo, CA 94401
(650) 529-8000

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

COPY TO:

Sean Caplice, Esq.
c/o Gunderson Dettmer Stough Villeneuve Franklin & Hachigian, LLP
1200 Seaport Boulevard, Redwood City, California 94063
(650) 321-2400

October 25, 2017

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box " .

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

* 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 the cover page.

The information required on the remainder of this cover page shall not be deemed to be “filed” for the purposes 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).

(Continued on following pages)

1 NAME OF REPORTING PERSONS

1 Three Arch Partners IV, L.P. (the "TAP IV")

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

2(a) ..

(b) x

3 SEC USE ONLY

SOURCE OF FUNDS

4 WC

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED

PURSUANT TO ITEMS 2(d) OR 2(e)

5 ..

6 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		SOLE VOTING POWER
	7	5,713,569 shares, except that Three Arch Management IV, L.L.C. (the " <u>TAM IV</u> ") is the general partner of TAP IV and may be deemed to have sole power to vote these shares, and Mark Wan (" <u>Wan</u> ") and Wilfred Jaeger (" <u>Jaeger</u> ") are the managing members of TAM IV and may be deemed to have shared power to vote these shares.
	8	SHARED VOTING POWER See response to row 7.
		SOLE DISPOSITIVE POWER
	9	5,713,569 shares, except that TAM IV is the general partner of TAP IV and may be deemed to have sole power to dispose of these shares, and Wan and Jaeger are the managing members of TAM IV and may be deemed to have shared power to dispose of these shares.
	10	SHARED DISPOSITIVE POWER See response to row 9.

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH

REPORTING PERSON M,713,569

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)

12 EXCLUDES CERTAIN SHARES (See Instructions)

..

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11.3%

14 TYPE OF REPORTING PERSON (See Instructions)

PN

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1 NAME OF REPORTING PERSONS

1 Three Arch Associates IV, L.P. ("TAA IV")

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

2(a) ..

(b) x

3 SEC USE ONLY

SOURCE OF FUNDS

4 WC

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED

PURSUANT TO ITEMS 2(d) OR 2(e)

5 ..

6 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

SOLE VOTING POWER

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH 126,153 shares, except that TAM IV is the general partner of TAA IV and may be deemed to have sole power to vote these shares, and Wan and Jaeger are the managing members of TAM IV and may be deemed to have shared power to vote these shares.

8 SHARED VOTING POWER

See response to row 7.

SOLE DISPOSITIVE POWER

9 126,153 shares, except that TAM IV is the general partner of TAA IV and may be deemed to have sole power to dispose of these shares, and Wan and Jaeger are the managing members of TAM IV and may be deemed to have shared power to dispose of these shares.

10 SHARED DISPOSITIVE POWER

See response to row 9.

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 26,153

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)

EXCLUDES CERTAIN SHARES (See Instructions)

12 ..

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

0.3%

14 TYPE OF REPORTING PERSON (See Instructions)

PN

1 NAME OF REPORTING PERSONS

1 Three Arch Management IV, L.L.C. ("TAM IV")

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

2(a) ..

(b) x

3 SEC USE ONLY

SOURCE OF FUNDS

4

WC

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED

PURSUANT TO ITEMS 2(d) OR 2(e)

5

..

6 CITIZENSHIP OR PLACE OF ORGANIZATION

6 Delaware

SOLE VOTING POWER

5,839,722 shares, of which 5,713,569 are directly owned by TAP IV and 126,153 are directly owned by TAA IV. TAM IV is the general partner of each of TAP IV and TAA IV and may be deemed to have sole power to vote these shares. Wan and Jaeger are the managing members of TAM IV and may be deemed to have shared power to vote these shares.

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

7

8

9

10

SHARED VOTING POWER

See response to row 7.

SOLE DISPOSITIVE POWER

5,839,722 shares, of which 5,713,569 are directly owned by TAP IV and 126,153 are directly owned by TAA IV. TAM IV is the general partner of each of TAP IV and TAA IV and may be deemed to have sole power to dispose of these shares. Wan and Jaeger are the managing members of TAM IV and may be deemed to have shared power to dispose of these shares.

SHARED DISPOSITIVE POWER

See response to row 9.

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

11 M,839,722

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)

EXCLUDES CERTAIN SHARES (See Instructions)

12

..

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

13 11.6%

14 TYPE OF REPORTING PERSON (See Instructions)

14 OO

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1 NAME OF REPORTING PERSONS

1 Three Arch Partners III, L.P. (the "TAP III")

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

2(a) ..

(b) x

3 SEC USE ONLY

SOURCE OF FUNDS

4 WC

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED

PURSUANT TO ITEMS 2(d) OR 2(e)

5 ..

6 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

SOLE VOTING POWER

3,347,357 shares, except that Three Arch Management III, L.L.C. (the "TAM III") is the general partner of TAP III and may be deemed to have sole power to vote these shares, and Wan and Jaeger are the managing members of TAM III and may be deemed to have shared power to vote these shares.

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SHARED VOTING POWER

See response to row 7.

9 SOLE DISPOSITIVE POWER

3,347,357 shares, except that TAM III is the general partner of TAP III and may be deemed to have sole power to dispose of these shares, and Wan and Jaeger are the managing members of TAM III and may be deemed to have shared power to dispose of these shares.

10 SHARED DISPOSITIVE POWER

See response to row 9.

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH

REPORTING PERSON 3,347,357

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)

12 EXCLUDES CERTAIN SHARES (See Instructions)

..

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

N.6%

14 TYPE OF REPORTING PERSON (See Instructions)

PN

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1 NAME OF REPORTING PERSONS

Three Arch Associates III, L.P. ("TAA III")

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

2(a) ..

(b) x

3 SEC USE ONLY

SOURCE OF FUNDS

4 WC

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED

PURSUANT TO ITEMS 2(d) OR 2(e)

5 ..

6 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware

SOLE VOTING POWER

7 NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH 179,962 shares, except that TAM III is the general partner of TAA III and may be deemed to have sole power to vote these shares, and Wan and Jaeger are the managing members of TAM III and may be deemed to have shared power to vote these shares.

8 SHARED VOTING POWER

See response to row 7.

SOLE DISPOSITIVE POWER

9 179,962 shares, except that TAM III is the general partner of TAA III and may be deemed to have sole power to dispose of these shares, and Wan and Jaeger are the managing members of TAM III and may be deemed to have shared power to dispose of these shares.

10 SHARED DISPOSITIVE POWER

See response to row 9.

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 179,962

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)

EXCLUDES CERTAIN SHARES (See Instructions)

12 ..

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

0.4%

14 TYPE OF REPORTING PERSON (See Instructions)

PN

1 NAME OF REPORTING PERSONS

1 Three Arch Management III, L.L.C. ("TAM III")

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

2(a) ..

(b) x

3 SEC USE ONLY

SOURCE OF FUNDS

4

WC

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED

PURSUANT TO ITEMS 2(d) OR 2(e)

5

..

6 CITIZENSHIP OR PLACE OF ORGANIZATION

6 Delaware

SOLE VOTING POWER

3,527,319 shares, of which 3,347,357 are directly owned by TAP III and 179,962 are directly owned by TAA III. TAM III is the general partner of each of TAP III and TAA III and may be deemed to have sole power to vote these shares. Wan and Jaeger are the managing members of TAM III and may be deemed to have shared power to vote these shares.

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

7

8

9

10

SHARED VOTING POWER

See response to row 7.

SOLE DISPOSITIVE POWER

3,527,319 shares, of which 3,347,357 are directly owned by TAP III and 179,962 are directly owned by TAA III. TAM III is the general partner of each of TAP III and TAA III and may be deemed to have sole power to dispose of these shares. Wan and Jaeger are the managing members of TAM III and may be deemed to have shared power to dispose of these shares.

SHARED DISPOSITIVE POWER

See response to row 9.

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,527,319

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)

EXCLUDES CERTAIN SHARES (See Instructions)

12

..

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

7.0%

14 TYPE OF REPORTING PERSON (See Instructions)

OO

NAME OF REPORTING PERSONS

1 I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

Mark Wan (“Wan”)

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

2(a) ..

(b) x

3 SEC USE ONLY

SOURCE OF FUNDS

4

WC

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED

5 PURSUANT TO ITEMS 2(d) OR 2(e)

..

6 CITIZENSHIP OR PLACE OF ORGANIZATION

United States

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

7 SOLE VOTING POWER

67,500 shares (all of which are represented by options exercisable within 60 days hereof).

8 SHARED VOTING POWER

9,367,041 shares, of which 5,713,569 are directly owned by TAP IV, 126,153 are directly owned by TAA IV, 3,347,357 are directly owned by TAP III and 179,962 are directly owned by TAA III. TAM IV, the general partner of each of TAP IV and TAA IV, may be deemed to have the sole power to vote the shares held by TAP IV and TAA IV. TAM III, the general partner of each of TAP III and TAA III, may be deemed to have the sole power to vote the shares held by TAP III and TAA III. Wan is a managing member of TAM IV and TAM III, and may be deemed to have shared power to vote the shares held by TAP IV, TAA IV, TAP III and TAA III.

9 SOLE DISPOSITIVE POWER

67,500 shares (all of which are represented by options exercisable within 60 days hereof).

10 SHARED DISPOSITIVE POWER

9,367,041 shares, of which 5,713,569 are directly owned by TAP IV 126,153 are directly owned by TAA IV, 3,347,357 are directly owned by TAP III and 179,962 are directly owned by TAA III. TAM IV, the general partner of each of TAP IV and TAA IV, may be deemed to have the sole power to dispose of the shares held by TAP IV and TAA IV. TAM III, the general partner of each of TAP III and TAA III, may be deemed to have the sole power to dispose of the shares held by TAP III and TAA III. Wan is a managing member of TAM IV and TAM III, and may be deemed to have shared power to dispose of the shares held by TAP IV, TAA IV, TAP III and TAA III.

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH
REPORTING PERSON 9,434,541

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)

12 EXCLUDES CERTAIN SHARES (See Instructions)

..

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

13

18.7%

TYPE OF REPORTING PERSON (See Instructions)

14

IN

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NAME OF REPORTING PERSONS

1 I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

Wilfred Jaeger (“Jaeger”)

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

2(a) ..

(b) x

3 SEC USE ONLY

SOURCE OF FUNDS

4

WC

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED

5 PURSUANT TO ITEMS 2(d) OR 2(e)

..

6 CITIZENSHIP OR PLACE OF ORGANIZATION

United States

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH

7 SOLE VOTING POWER

0 shares.

SHARED VOTING POWER

9,367,041 shares, of which 5,713,569 are directly owned by TAP IV, 126,153 are directly owned by TAA IV, 3,347,357 are directly owned by TAP III and 179,962 are directly owned by TAA

8 III. TAM IV, the general partner of each of TAP IV and TAA IV, may be deemed to have the sole power to vote the shares held by TAP IV and TAA IV. TAM III, the general partner of each of TAP III and TAA III, may be deemed to have the sole power to vote the shares held by TAP III and TAA III. Jaeger is a managing member of TAM IV and TAM III, and may be deemed to have shared power to vote the shares held by TAP IV, TAA IV, TAP III and TAA III.

9 SOLE DISPOSITIVE POWER

0 shares.

SHARED DISPOSITIVE POWER

9,367,041 shares, of which 5,713,569 are directly owned by TAP IV 126,153 are directly owned by TAA IV, 3,347,357 are directly owned by TAP III and 179,962 are directly owned by TAA

10 III. TAM IV, the general partner of each of TAP IV and TAA IV, may be deemed to have the sole power to dispose of the shares held by TAP IV and TAA IV. TAM III, the general partner of each of TAP III and TAA III, may be deemed to have the sole power to dispose of the shares held by TAP III and TAA III. Jaeger is a managing member of TAM IV and TAM III, and may be deemed to have shared power to dispose of the shares held by TAP IV, TAA IV, TAP III and TAA III.

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH
REPORTING PERSON 9,367,041

CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)

12 EXCLUDES CERTAIN SHARES (See Instructions)

..

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

13

18.6%

TYPE OF REPORTING PERSON (See Instructions)

14

IN

Statement on Schedule 13D

This Amendment No. 5 to Schedule 13D is filed to reflect changes resulting solely from the impact of changes in the number of outstanding shares of Common Stock of AcelRx Pharmaceuticals, Inc., a Delaware corporation. This Amendment No. 5 supplements and amends the Schedule 13D originally filed with the Securities and Exchange Commission on February 25, 2011, as amended May 29, 2012, as amended December 17, 2012, as amended on March 7, 2014, as amended on February 15, 2017 (as amended, the "Schedule 13D"). Only those items that are hereby reported are amended; all other items remain unchanged.

ITEM 5. INTEREST IN SECURITIES OF THE ISSUER.

Items 5(a) and 5(b) of the Schedule 13D are hereby amended and restated in their entirety as follows:

(a,b) Regarding aggregate beneficial ownership, see Row 11 of the cover page of each Reporting Person. Regarding percentage beneficial ownership, see Row 13 of the cover page of each Reporting Person. Regarding sole power to vote shares, see Row 7 of the cover page of each Reporting Person. Regarding shared power to vote shares, see Row 8 of the cover page of each Reporting Person. Regarding sole power to dispose of shares, see Row 9 of the cover page of each Reporting Person. Regarding shared power to dispose of shares, see Row 10 of the cover page of each Reporting Person. In its Quarterly Report on Form 10-Q for the three months ended September 30, 2017, the Company reported 50,338,389 shares outstanding as of October 25, 2017 (the "Share Outstanding Date"). Although the Reporting Persons did not acquire shares of Common Stock from the date the Reporting Persons filed Amendment No. 4 to this Schedule 13D through the Share Outstanding Date that resulted in a material change in the percentage of Common Stock that the Reporting Persons are deemed to beneficially own (the "Interim Period"), as a result of various issuances by the Company of its Common Stock during the Interim Period, there was a material change in the percentage of Common Stock that the Reporting Persons are deemed to beneficially own.

SIGNATURES

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: February 14, 2018

Three Arch Partners IV, L.P. /s/ Steve Agelopoulos
By Three Arch Management IV, L.L.C. Steve Agelopoulos, by Power of Attorney
Its General Partner

Three Arch Associates IV, L.P. /s/ Steve Agelopoulos
By Three Arch Management IV, L.L.C. Steve Agelopoulos, by Power of Attorney
Its General Partner

Three Arch Partners III, L.P. /s/ Steve Agelopoulos
By Three Arch Management III, L.L.C. Steve Agelopoulos, by Power of Attorney
Its General Partner

Three Arch Associates III, L.P. /s/ Steve Agelopoulos
By Three Arch Management III, L.L.C. Steve Agelopoulos, by Power of Attorney
Its General Partner

Three Arch Management IV, L.L.C. /s/ Steve Agelopoulos
Steve Agelopoulos, by Power of Attorney

Three Arch Management III, L.L.C. /s/ Steve Agelopoulos
Steve Agelopoulos, by Power of Attorney

Mark Wan

/ s/ Steve Agelopoulos
Steve Agelopoulos, by Power of Attorney

Wilfred Jaeger

/ s/ Steve Agelopoulos
Steve Agelopoulos, by Power of Attorney