CONCERT PHARMACEUTICALS, INC.

Form 4

November 20, 2014

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

3235-0287 Number:

January 31, Expires: 2005

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * Three Arch Management IV, L.L.C.

(First)

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

below)

CONCERT PHARMACEUTICALS,

(Check all applicable)

INC. [CNCE] (Middle)

(Zip)

3. Date of Earliest Transaction (Month/Day/Year)

X_ Director X 10% Owner Other (specify Officer (give title

3200 ALPINE ROAD, 11/18/2014

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

4. If Amendment, Date Original

Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Applicable Line)

PORTOLA VALLEY, CA 94028

| | | 140 | ic 1 - 11011-1 | Delivative 5 | ccuiii | ics Acqui | rea, Disposea or, | or Deficilcian | y Owncu |
|------------------------|--------------------------------------|-------------------------------|------------------|--------------|--------|-------------|---------------------------------|------------------|-------------------------|
| 1.Title of Security | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if | 3. Transactio | 4. Securitie | • | ` ′ | 5. Amount of Securities | 6. Ownership | 7. Nature of Indirect |
| (Instr. 3) | (Mondin Day, 1 car) | any (Month/Day/Year) | Code (Instr. 8) | (Instr. 3, 4 | ` | | Beneficially Owned | Form: Direct (D) | Beneficial Ownership |
| | | (World Day Tear) | (msu: o) | | | | Following Reported | or Indirect (I) | (Instr. 4) |
| | | | | | (A) or | ъ. | Transaction(s) (Instr. 3 and 4) | (Instr. 4) | |
| C | | | Code V | Amount | (D) | Price | | | See |
| Common Stock | 11/18/2014 | | S | 244,600 | D | \$ 12.29 | 557,126 | I | Footnote (1) |
| Common Stock | 11/18/2014 | | S | 5,400 | D | \$ 12.29 | 12,301 | I | See Footnote (2) |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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$\label{thm:convertible} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transa Code (Instr. | | 5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | ate | Amou Under Secur | rlying | 8. Price of Derivative Security (Instr. 5) |
|---|---|---|---|---------------------------------|---|---|---------------------|--------------------|------------------------|--|---|
| | | | | Code | V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|---|---------------|-----------|---------|-------|--|--|--|
| reporting owner runner, runness | Director | 10% Owner | Officer | Other | | | |
| Three Arch Management IV, L.L.C. 3200 ALPINE ROAD PORTOLA VALLEY, CA 94028 | X | X | | | | | |
| JAEGER WILFRED E 3200 ALPINE RD C/O THREE ARCH PARTNERS PORTOLA VALLEY, CA 94028 | X | X | | | | | |
| WAN MARK A 3200 ALPINE RD C/O THREE ARCH PARTNERS PORTOLA VALLEY, CA 94028 | | X | | | | | |
| THREE ARCH PARTNERS IV LP 3200 ALPINE ROAD PORTOLA VALLEY, CA 94028 | | X | | | | | |
| THREE ARCH ASSOCIATES IV LP 3200 ALPINE ROAD PORTOLA VALLEY, CA 94028 | | X | | | | | |

Signatures

| /s/ Wilfred Jaeger, as Managing Member of Three Arch Management IV, L.L.C. | | |
|--|---------------------------------|------------|
| | **Signature of Reporting Person | Date |
| /s/ Wilfred Jaeger | | 11/20/2014 |
| | **Signature of Reporting Person | Date |
| | | 11/20/2014 |

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/s/ Wilfred Jaeger, as Managing Member of Three Arch Management IV, L.L.C., general partner of Three Arch Partners IV, L.P.

**Signature of Reporting Person

Date

/s/ Wilfred Jaeger, as Managing Member of Three Arch Management IV, L.L.C., general partner of Three Arch Associates IV, L.P.

11/20/2014

**Signature of Reporting Person

Date

/s/ Mark Wan

11/20/2014

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- These shares are owned directly by Three Arch Partners IV, L.P. ("TAP IV"). Three Arch Management IV, L.L.C. ("TAM IV") is the general partner of TAP IV, and Wilfred Jaeger and Mark Wan, the Managing Members of TAM IV, may be deemed to share voting and dispositive power over the shares held by TAP IV. Such persons and entities disclaim beneficial ownership of the shares held by TAP IV except to the extent of any pecuniary interest therein.
- These shares are owned directly by Three Arch Associates IV, L.P. ("TAA IV"). TAM IV is the general partner of TAA IV, and Wilfred

 Jaeger and Mark Wan, the Managing Members of TAM IV, may be deemed to share voting and dispositive power over the shares held by

 TAA IV. Such persons and entities disclaim beneficial ownership of the shares held by TAA IV except to the extent of any pecuniary interest therein.

Remarks:

Following the transaction reported in this Form 4, Wilfred Jaeger, as a director of the Issuer, will remain subject to Section 16. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays

a currently valid OMB number.

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