

CONCERT PHARMACEUTICALS, INC.

Form 4

February 21, 2014

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2015
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
Skyline Venture Partners Qualified Purchaser Fund IV L P

(Last) (First) (Middle)

525 UNIVERSITY AVENUE

(Street)

PALO ALTO, CA 94301

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

CONCERT PHARMACEUTICALS, INC. [CNCE]

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

02/20/2014

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

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

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)		
			Code	V	Amount	(A) or (D)	Price		
Common Stock	02/20/2014		C		389,380	A	Ⓣ 421,752	I	See Footnote (2)
Common Stock	02/20/2014		C		530,974	A	Ⓣ 952,726	I	See Footnote (2)
Common Stock	02/20/2014		C		106,194	A	Ⓣ 1,058,920	I	See Footnote (2)
Common Stock	02/20/2014		P		150,000	A	\$ 14 1,208,920	I	See Footnote

(2)

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474
(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount Number Shares
Series A Convertible Preferred Stock	(1)	02/20/2014		C	2,200,000	(1) (3)	Common Stock 389,38
Series B Convertible Preferred Stock	(1)	02/20/2014		C	3,000,000	(1) (3)	Common Stock 530,97
Series C Convertible Preferred Stock	(1)	02/20/2014		C	600,000	(1) (3)	Common Stock 106,19

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Skyline Venture Partners Qualified Purchaser Fund IV L P 525 UNIVERSITY AVENUE PALO ALTO, CA 94301		X		
Skyline Venture Management IV, LLC 525 UNIVERSITY AVENUE PALO ALTO, CA 94301		X		
KANEKO YASUNORI 525 UNIVERSITY AVENUE PALO ALTO, CA 94301		X		

Signatures

SKYLINE VENTURE PARTNERS QUALIFIED PURCHASER FUND IV, L.P. By: SKYLINE VENTURE MANAGEMENT IV, LLC Its: General Partner Kerensa Kenny, Attorney-in-Fact	02/21/2014
__Signature of Reporting Person	Date
SKYLINE VENTURE MANAGEMENT IV, LLC Kerensa Kenny, Attorney-in-Fact	02/21/2014
__Signature of Reporting Person	Date
YASUNORI KANEKO, M.D. Kerensa Kenny, Attorney-in-Fact	02/21/2014
__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).
- (1) The Series A, Series B and Series C Convertible Preferred Stock converted into Common Stock on a 1-for-5.65 basis upon the closing of the issuer's initial public offering without payment of consideration.
Held by Skyline Venture Partners Qualified Purchaser Fund IV L.P. Dr. John G. Freund and Dr. Yasunori Kaneko are Managing Members of Skyline Venture Management IV, LLC, which is the sole general partner of Skyline Venture Partners Qualified Purchaser Fund IV, L.P., and as such may be deemed to share voting and dispositive power with respect to all shares held by Skyline Venture Partners Qualified Purchaser Fund IV, L.P. Drs. Freund and Kaneko disclaim beneficial ownership of such shares except to the extent of their pecuniary interest therein. Dr. Freund is a director of the Issuer and, accordingly, files separate Section 16 reports.
- (2) Fund IV, L.P., and as such may be deemed to share voting and dispositive power with respect to all shares held by Skyline Venture Partners Qualified Purchaser Fund IV, L.P. Drs. Freund and Kaneko disclaim beneficial ownership of such shares except to the extent of their pecuniary interest therein. Dr. Freund is a director of the Issuer and, accordingly, files separate Section 16 reports.
- (3) Not applicable.

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.