#### CONCERT PHARMACEUTICALS, INC.

Form 4

February 20, 2014

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

**OMB APPROVAL** 

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

obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * GLAXOSMITHKLINE PLC	2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
	CONCERT PHARMACEUTICALS, INC. [CNCE]	(Check all applicable)		
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Director 10% Owner Officer (give titleX Other (specify below) below)		
980 GREAT WEST ROAD	02/19/2014	Former 10% Owner		
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
BRENTFORD		Form filed by More than One Reporting Person		

# MIDDLESEX,, X0 TW 89GS

(City)	(State)	(Zip) Tabl	le I - Non-l	Derivative Sec	urities	Acqui	red, Disposed of,	or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities and Disposed of (Instr. 3, 4 and Amount	of (D) d 5)  (A) or		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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/19/2014		C	141,592	(D)	Price (1)	141,592	I	By S.R. One Limited
Common Stock	02/19/2014		С	1,179,941	A	<u>(1)</u>	1,321,533	I	By Glaxo Group Limited
Common Stock	02/19/2014		P	35,000	A	\$ 14	1,356,533	I	By S.R. One Limited

(2)

SEC 1474

(9-02)

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.

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. Transactio Code (Instr. 8)	5. Number of 6. Date Exerce Expiration Date Securities (Month/Day/ Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Series C Convertible Preferred Stock	(1)	02/19/2014		C	800,000	<u>(1)</u>	<u>(4)</u>	Common Stock	141,5
Series D Convertible Preferred Stock	(1)	02/19/2014		С	6,666,667	<u>(1)</u>	<u>(4)</u>	Common Stock	1,179,

### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

GLAXOSMITHKLINE PLC 980 GREAT WEST ROAD BRENTFORD MIDDLESEX., X0 TW 89GS

Former 10% Owner

### **Signatures**

/s/ Simon Dingemans, Chief Financial Officer

02/20/2014

\*\*Signature of Reporting Person

Date

### **Explanation of Responses:**

February 19, 2014 without payment of consideration.

- \* 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).
- The Series C Convertible Preferred Stock and Series D Convertible Preferred Stock of Concert Pharmaceuticals, Inc. (the "Issuer")

  (1) automatically converted into Common Stock of the Issuer on a 1-for-5.65 basis upon the closing of the Issuer's initial public offering on

Reporting Owners 2

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- (2) Shares are held by S.R. One, Limited, an indirect, wholly-owned subsidiary of GlaxoSmithKline plc (the "Reporting Person").
- (3) Shares are held by Glaxo Group Limited, an indirect, wholly-owned subsidiary of the Reporting Person.
- (4) 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.