Bellerophon Therapeutics, Inc.

Form 4

February 23, 2015

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

Expires:

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obligations

may continue.

See Instruction

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 * NELSEN ROBERT			2. Issuer Name and Ticker or Trading Symbol Bellerophon Therapeutics, Inc. [BLPH]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) 8725 WEST I SUITE 290	725 WEST HIGGINS ROAD,		3. Date of Earliest Transaction (Month/Day/Year) 02/12/2015	X DirectorX 10% Owner Officer (give title below) Other (specify below)			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
CHICAGO, IL 60631			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tabl	e I - Non-D	Perivative Se	ecuriti	ies Acq	uired, Disposed o	of, or Beneficial	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	02/12/2015		Code V D	Amount 752,994	(D)	Price (1)	(Instr. 3 and 4) 0	I	See footnote (1)	
Common Stock	02/12/2015		A	752,994	A	(1)	752,994	I	See footnote (1) (2) (3)	
Common Stock	02/19/2015		P	212,666	A	\$ 12	965,660	I	See footnotes (2) (3)	

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

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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	2. Conversion	3. Transaction Date (Month/Day/Year)		4.	5. onNumber	6. Date Exerc Expiration D		7. Titl		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Tear)	any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/e		Under Securi	rlying	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other **NELSEN ROBERT** 8725 WEST HIGGINS ROAD, SUITE 290 X X CHICAGO, IL 60631

Signatures

/s/ Manesh Naidu, as Attorney-in-Fact for Robert T. Nelsen

02/23/2015

**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).

In connection with the Issuer's conversion from a limited liability company to a corporation, on February 12, 2015, pursuant to an Agreement and Plan of Merger among the Issuer, ARCH Venture Fund VI, L.P. ("ARCH"), IRDO Holding Corp., an affiliate of ARCH ("IRDO"), and certain other entities affiliated with certain other of the Issuer's principal stockholders, IRDO merged with and into the Issuer and the shares of Common Stock held by IRDO immediately prior to the merger were cancelled. In exchange therefor, ARCH received, for no additional consideration, a number of shares of Common Stock equal to the number of shares of Common Stock held by IRDO immediately prior to the merger.

These shares are owned directly by ARCH. ARCH Venture Partners VI, L.P. (the "GPLP"), as the sole general partner of ARCH, may be deemed to beneficially own certain of the shares held by ARCH. The GPLP disclaims beneficial ownership of all shares held by ARCH in

(2) which the GPLP does not have an actual pecuniary interest. ARCH Venture Partners VI, LLC (the "GPLLC"), as the sole general partner of the GPLP, may be deemed to beneficially own certain of the shares held by ARCH. The GPLLC disclaims beneficial ownership of all shares held by ARCH in which it does not have an actual pecuniary interest.

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The managing directors of the GPLLC, the Reporting Person, Keith Crandell and Clinton Bybee (together, the "Managing Directors"), are deemed to have voting and dispositive power over the shares held by ARCH, and may be deemed to beneficially own certain of the shares held by ARCH. The Managing Directors, including the Reporting Person, disclaim beneficial ownership of all shares held by ARCH in which they do not have an actual pecuniary interest.

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.