

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF
SECURITIES

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| OMB APPROVAL | |
| OMB Number: | 3235-0104 |
| Estimated average burden hours per response: | 0.5 |

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

| | | | |
|---|--|--|---|
| 1. Name and Address of Reporting Person* <u>Puissance Cross-Border Opportunities III LLC</u> (Last) (First) (Middle) <u>950 THIRD AVENUE</u> <u>25TH FL</u> (Street) <u>NEW YORK NY 10022</u> (City) (State) (Zip) | 2. Date of Event Requiring Statement (Month/Day/Year) <u>09/29/2017</u> | 3. Issuer Name and Ticker or Trading Symbol <u>Bellerophon Therapeutics, Inc.</u> [<u>BLPH</u>] | |
| | | 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below) | 5. If Amendment, Date of Original Filed (Month/Day/Year) |
| | | | 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person |
| | | | |

| Table I - Non-Derivative Securities Beneficially Owned | | | |
|--|--|---|--|
| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
| <u>Common Stock</u> | <u>8,298,755</u> | <u>D</u> | |

| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | |
|---|--|-----------------|---|----------------------------|--|--|---|
| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
| | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | |
| Warrants (right to buy) | 03/29/2018 | 09/29/2022 | Common Stock | 8,298,755 | 1.242 | D | |

| |
|---|
| 1. Name and Address of Reporting Person* <u>Puissance Cross-Border Opportunities III LLC</u> (Last) (First) (Middle) <u>950 THIRD AVENUE</u> <u>25TH FL</u> (Street) <u>NEW YORK NY 10022</u> (City) (State) (Zip) |
| 1. Name and Address of Reporting Person* <u>Puissance Capital Fund (GP) LLC</u> (Last) (First) (Middle) <u>950 THIRD AVENUE</u> <u>25TH FLOOR</u> (Street) <u>NEW YORK NY 10022</u> (City) (State) (Zip) |
| 1. Name and Address of Reporting Person* <u>Puissance Capital Management LP</u> (Last) (First) (Middle) <u>950 THIRD AVENUE, 25TH FLOOR</u> (Street) <u>NEW YORK NY 10022</u> (City) (State) (Zip) |

| | | |
|---|--------------------|-----------------------|
| (City) | (State) | (Zip) |
| 1. Name and Address of Reporting Person* | | |
| Puissance Capital Management (GP) LLC | | |
| (Last) | (First) | (Middle) |
| 950 THIRD AVENUE | | |
| 25TH FLOOR | | |
| (Street) | | |
| NEW YORK | NY | 10022 |
| (City) | (State) | (Zip) |
| 1. Name and Address of Reporting Person* | | |
| Wang Theodore T | | |
| (Last) | (First) | (Middle) |
| C/O PUISSANCE CAPITAL MANAGEMENT LP | | |
| 950 THIRD AVENUE, 25TH FLOOR | | |
| (Street) | | |
| NEW YORK | NY | 10022 |
| (City) | (State) | (Zip) |

Explanation of Responses:

Remarks:

(1)These securities are held directly by Puissance Cross-Border Opportunities III LLC and may be deemed to be beneficially owned by Puissance Capital Management LP, the investment manager of Puissance Cross Border Opportunities III LLC; Puissance Capital Management (GP) LLC, the general partner of Puissance Capital Management LP; Puissance Capital Fund (GP) LLC, the general partner of Puissance Cross Border Opportunities III LLC; and Theodore T. Wang, the managing member of Puissance Capital Management (GP) LLC and Puissance Capital Fund (GP) LLC. The Reporting Persons each disclaim beneficial ownership of the reported securities except to the extent of its pecuniary interest therein. This report shall not be deemed an admission that any Reporting Person is the beneficial owner of the reported securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose. (2)This filing to the Initial Statement of Beneficial Ownership of Securities on Form 3, is being filed to correct the mistaken Form F-3 filed on October 5, 2017 by correcting the form type of filing.

[Theodore T. Wang](#)[10/02/2017](#)

** Signature of Reporting Person Date

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

* If the form is filed by more than one reporting person, see Instruction 5 (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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.