ACHILLION PHARMACEUTICALS INC

Form 4

January 20, 2015

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

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

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obligations may continue.

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

See Instruction

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person * RA CAPITAL MANAGEMENT, LLC | | | 2. Issuer Name and Ticker or Trading Symbol ACHILLION PHARMACEUTICALS INC [ACHN] | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | |
|--|--------------------------------------|---|--|--|---|-----------|---|--|---------------------------------------|---|--|
| | · · · | (Middle) PARK | 3. Date of Earliest Transaction (Month/Day/Year) 07/15/2013 | | | bel | Officer (give titleX Other (specify below) below) Former 10% Owner. See FN(1)(2) | | | | |
| | (Street) | | 4. If Amendment, Date Original | | | | | 6. Individual or Joint/Group Filing(Check | | | |
| | | | Filed(M | onth/Day/Ye | ear) | | | plicable Line) _ Form filed by One | Reporting Pers | on | |
| BOSTON, | | | | | | | _X_ Form filed by More than One Reporting Person | | | | |
| (City) | (State) | (Zip) | Ta | ble I - Non | -Derivative Se | curiti | es Acquire | ed, Disposed of, o | r Beneficially | Owned | |
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deeme Execution any (Month/Da | Date, if | 3. Transactic Code (Instr. 8) | TransactiorDisposed of (D) Code (Instr. 3, 4 and 5) | | | 5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code V | Amount | or (D) | Price | (Instr. 3 and 4) | | | |
| Common Stock, \$0.001 par value | 09/16/2013 | | | S | 91,801 | D | \$ 7.5262 | 4,867,617 | D (1) (2) | | |
| Common Stock, \$0.001 par value | 09/17/2013 | | | S | 77,600 | D | \$ 7.4226 | 4,959,418 | D (1) (2) | | |
| | 09/18/2013 | | | S | 2,328 | D | \$ 7.48 | 5,037,018 | $D_{\underline{(1)}} \underline{(2)}$ | | |

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| Common Stock, \$0.001 par value | | | | | | | |
|--|------------|---|-----------|---|--------------|-----------|-----------|
| Common Stock, \$0.001 par value | 09/20/2013 | S | 26,539 | D | \$ 7.4035 | 5,039,346 | D (1) (2) |
| Common Stock, \$0.001 par value | 09/23/2013 | S | 5,665 | D | \$ 7.415 | 5,065,885 | D (1) (2) |
| Common Stock, \$0.001 par value | 09/23/2013 | S | 27,783 | D | \$ 7.4192 | 5,071,550 | D (1) (2) |
| Common Stock, \$0.001 par value | 09/24/2013 | S | 77,600 | D | \$ 7.3 | 5,099,333 | D (1) (2) |
| Common Stock, \$0.001 par value | 09/24/2013 | S | 4,424 | D | \$ 7.33 | 5,176,933 | D (1) (2) |
| Common Stock, \$0.001 par value | 09/24/2013 | S | 49,354 | D | \$ 7.345 | 5,181,357 | D (1) (2) |
| Common Stock, \$0.001 par value | 09/24/2013 | S | 50,051 | D | \$ 7.38 | 5,230,711 | D (1) (2) |
| Common Stock, \$0.001 par value | 09/25/2013 | S | 135,800 | D | \$ 7.26 | 5,280,762 | D (1) (2) |
| Common Stock, \$0.001 par value | 09/27/2013 | P | 200,000 | A | \$ 4 | 5,416,562 | D (1) (2) |
| Common Stock, \$0.001 par value | 09/27/2013 | P | 400,000 | A | \$ 4 | 5,216,562 | D (1) (2) |
| | 09/30/2013 | P | 1,552,000 | A | \$ 3.5 | 4,816,562 | D (1) (2) |

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Common Stock, \$0.001 par value

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 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. Transacti Code (Instr. 8) | 5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) | i. | ate | 7. Title Amoun Underl Securit (Instr. | nt of lying | 8. Price of Derivative Security (Instr. 5) | 9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr |
|---|---|---|---|---------------------------------------|--|---------------------|--------------------|---|--|---|---|
| | | | | Code V | (Instr. 3, 4, and 5) (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|--|---------------|-----------|---------|--------------------------------|--|--|
| | Director | 10% Owner | Officer | Other | | |
| RA CAPITAL MANAGEMENT, LLC C/O RA CAPITAL MANAGEMENT, LLC 20 PARK PLAZA, SUITE 1200 BOSTON, MA 02116 | | | | Former 10% Owner. See FN(1)(2) | | |
| RA Capital Healthcare Fund LP C/O RA CAPITAL MANAGEMENT, LLC 20 PARK PLAZA, SUITE 1200 BOSTON, MA 02116 | | X | | | | |
| Kolchinsky Peter C/O RA CAPITAL MANAGEMENT, LLC 20 PARK PLAZA, SUITE 1200 BOSTON, MA 02116 | | X | | | | |

Reporting Owners 3

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Signatures

/s/ Peter Kolchinsky, Manager of RA Capital Management, LLC 01/20/2015

**Signature of Reporting Person Date

/s/ Peter Kolchinsky, individually 01/20/2015

**Signature of Reporting Person Date

/s/ Peter Kolchinsky, Manager of RA Capital Management, LLC, the General Partner of RA Capital Healthcare Fund, L.P. 01/20/2015

**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).

The reported securities are owned by RA Capital Healthcare Fund, L.P. (the "Fund"). RA Capital Management, LLC (the "Adviser") is the general partner of the Fund, and Peter Kolchinsky is the sole manager of the Adviser. The Adviser and Mr. Kolchinsky disclaim beneficial ownership of the reported securities in reliance on Rule 16a-1(a)(1)(v) and (vii), respectively, and therefore disclaim any obligation to report ownership of the reported securities other than on behalf of the Fund. The filing of this Form 4 shall not be construed

- as an admission that either the Adviser or Mr. Kolchinsky is or was, for purposes of Section 16 of the Securities Exchange Act of 1934 or otherwise, the beneficial owner of any of the securities reported herein. The number of shares reported in Column 5 of Table I and the number of options reported in Column 9 of Table II reflect the number of shares or options, as applicable, beneficially owned by the Fund as of the filing date of this Form 4.
- On July 15, 2013, the Fund became a beneficial owner of more than ten percent of the outstanding shares the issuer's common stock and therefore became subject to Section 16 of the Securities Exchange Act of 1934. On September 23, 2014, the Fund ceased to be a beneficial owner of more than ten percent of the outstanding shares the issuer's common stock and ceased to be 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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