FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| shington, | D.C. | 20549 | | |
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OMB APPROVAL

| OMB Number: | 3235-0287 |
|-------------------------|-----------|
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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

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* SCHOEMAKER KATHLEEN K (Last) (First) (Middle) | | | | _ <u>]</u> | 2. Issuer Name and Ticker or Trading Symbol Evoke Pharma Inc [EVOK] 3. Date of Earliest Transaction (Month/Day/Year) 09/30/2013 | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Other (specify below) | | | | | |
|--|-----|--|-------------|--|--|---|--------------|------------------------|---|-------|--------------------|--|-----------------------|--|---|---|----------------|--|--|
| C/O DOMAIN ASSOCIATES, LLC ONE PALMER SQUARE (Street) PRINCETON NJ 08542 | | | | | 4 | 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | | | | | 1 | | |
| (City) | (5 | State) | (Zip) | on-De | rivat | tive S | Secu | ırities Ac | auired | Die | snosed o | of or Bo | enefic | ially | Owned | | | | |
| 1. Title of Security (Instr. 3) 2. Trans: Date (Month/L | | | nsactio | ction 2A. Deemed Execution Date, ay/Year) if any | | 3. 4. 9 | | 4. Securiti | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and | | | 5. Amount of | | 6. Owner Form: Di (D) or Ind ring (I) (Instr. | | . Nature of ndirect eneficial bwnership | | | |
| | | | | | | | | | | v | Amount (A) | | or Pri | ice | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) |
| Common Stock | | | | 09/3 | 09/30/2013 | | | | С | | 1,114,3 | 27 A | | (1) | 1,114,327 | | I] | | By Domain Partners /II, L.P. ⁽²⁾ |
| Common Stock | | | 09/3 | 30/20 | 0/2013 | | | С | | 19,00 | 6 A | | (1) | 19,006 | | I | | By DP VII Associates, P. ⁽²⁾ | |
| Common Stock | | | | | | | | | | | | | | 5,250 | | I | | By Domain Associates, LC ⁽²⁾ | |
| | | | Table II | | | | | ities Acqı warrants | | | | | | | wned | | | | |
| Derivative Conversion Date | | 3. Transaction Date (Month/Day/Year) | Execution D | | rate, Transaction Code (Instr. | | n Derivative | | 6. Date Exercis Expiration Date (Month/Day/Ye | | e | 7. Title and Amou Securities Under Derivative Securi (Instr. 3 and 4) | | lying | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s | e s Illy | 10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) |
| | | | | | Code | . V (A | (A) | | Date Exercisa | | Expiration Date | Title | Amou Numb Share | er of | (Instr. | | | | |
| Series A Preferred Stock | (1) | 09/30/2013 | | | С | | | 1,114,327 | (1) | | (1) | Common Stock | 1,11 | 4,327 | \$0 | 0 | 0 | | By Domain Partners VII, L.P. ⁽²⁾ |
| Series A Preferred Stock | (1) | 09/30/2013 | | | С | | | 19,006 | (1) | | (1) | Common Stock | 19, | ,006 | \$0 | 0 | | I | By DP VII Associates, L.P. ⁽²⁾ |

Explanation of Responses:

- 1. All outstanding shares of Series A Preferred Stock were automatically converted into Common Stock immediately prior to the closing of the Issuer's initial public offering (the "IPO"), for no additional consideration. The Preferred Stock had no expiration date.
- 2. The Reporting Person is a Managing Member of (i) One Palmer Square Associates VII, LLC, which is the sole general partner of Domain Partners VII, L.P. and DP VII Associates, L.P. and (ii) Domain Associates, LLC. Pursuant to Instruction (4)(b)(iv) of Form 4, the Reporting Person has elected to report as indirectly beneficially owned the entire number of securities beneficially owned by each such entity. The Reporting Person disclaims beneficial ownership of any securities, and any proceeds thereof, that exceed his or her pecuniary interest therein and/or that are not actually distributed to him or her.

Remarks:

/s/Kathleen K. Schoemaker

09/30/2013

** 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 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).

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.