

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

| OMB APPROVAL                                 |           |
|--|-----------|
| OMB Number:                                  | 3235-0287 |
| Estimated average burden hours per response: | 0.5       |

|  |   |  |
|--|---|--|
| 1. Name and Address of Reporting Person*<br><u>DOMAIN PARTERS VII L P</u><br><br>(Last) (First) (Middle)<br><u>C/O DOMAIN ASSOCIATES, LLC</u><br><u>ONE PALMER SQUARE</u><br><br>(Street)<br><u>PRINCETON NJ 08542</u><br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>Evoke Pharma Inc [ EVOK ]</u> | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><br>Director <input checked="" type="checkbox"/> 10% Owner<br><br>Officer (give title below) Other (specify below) |
|  | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>04/14/2015</u>           |  |
| 4. If Amendment, Date of Original Filed (Month/Day/Year)   |   |  |

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |                       | 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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-----------------------|---|--|---|
|                                 |                                      |  | Code                           | V | Amount  | (A) or (D) | Price                 |   |  |   |
| Common Stock                    | 04/14/2015                           |  | S                              |   | 9,832   | D          | \$7.78 <sup>(1)</sup> | 1,104,495   | D <sup>(2)</sup> (3)(4)                                  |   |
| Common Stock                    | 04/15/2015                           |  | S                              |   | 7,920   | D          | \$7.58 <sup>(5)</sup> | 1,096,575   | D <sup>(2)</sup> (3)(4)                                  |   |
| Common Stock                    | 04/16/2015                           |  | S                              |   | 32,411  | D          | \$7.07 <sup>(6)</sup> | 1,064,164   | D <sup>(2)</sup> (3)(4)                                  |   |

**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. Transaction Code (Instr. 8) |   | 6. Date Exercisable and Expiration Date (Month/Day/Year) |     | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|---|--|--|---|--|
|  |  |                                      |  | Code                           | V | (A)  | (D) |   |  |  |   |  |

1. Name and Address of Reporting Person\*  
DOMAIN PARTERS VII L P  
 (Last) (First) (Middle)  
C/O DOMAIN ASSOCIATES, LLC  
ONE PALMER SQUARE  
 (Street)  
PRINCETON NJ 08542  
 (City) (State) (Zip)

1. Name and Address of Reporting Person\*  
BLAIR JAMES C  
 (Last) (First) (Middle)  
C/O DOMAIN ASSOCIATES, LLC  
ONE PALMER SQUARE  
 (Street)  
PRINCETON NJ 08542  
 (City) (State) (Zip)

1. Name and Address of Reporting Person\*  
DOVEY BRIAN H

(Last) (First) (Middle)  
C/O DOMAIN ASSOCIATES, LLC  
ONE PALMER SQUARE

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(Street)  
PRINCETON NJ 08542

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(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[TREU JESSE I](#)

(Last) (First) (Middle)  
C/O DOMAIN ASSOCIATES, LLC  
ONE PALMER SQUARE

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(Street)  
PRINCETON NJ 08542

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(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[VITULLO NICOLE](#)

(Last) (First) (Middle)  
C/O DOMAIN ASSOCIATES, LLC  
ONE PALMER SQUARE

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(Street)  
PRINCETON NJ 08542

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(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[SCHOEMAKER KATHLEEN K](#)

(Last) (First) (Middle)  
C/O DOMAIN ASSOCIATES, LLC  
ONE PALMER SQUARE

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(Street)  
PRINCETON NJ 08542

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(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[Halak Brian K](#)

(Last) (First) (Middle)  
C/O DOMAIN ASSOCIATES, LLC  
ONE PALMER SQUARE

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(Street)  
PRINCETON NJ 08542

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(City) (State) (Zip)

**Explanation of Responses:**

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$7.65 to \$7.84. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
2. The securities reported as directly beneficially owned by the Reporting Person may be deemed to be indirectly beneficially owned by each of the Reporting Owners listed below, each of whom is a managing member of One Palmer Square Associates VII, LLC ("OPSA VII"), the sole general partner of the Reporting Person. Pursuant to Instruction 4(b)(iv) of Form 4, each such individual has elected to report as indirectly beneficially owned the entire number of securities owned by the Reporting Person, however each of them 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.
3. As managing members of OPSA VII, which is also the sole general partner of DP VII Associates, L.P. each Reporting Owner listed below may also be deemed to indirectly beneficially own 18,149 shares of Common Stock held by DP VII Associates, L.P. Pursuant to Instruction 4(b)(iv) of Form 4, each such individual has elected to report as indirectly beneficially owned the entire number of securities owned by DP VII Associates, L.P., however each of them 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.
4. As managing members of Domain Associates, LLC, each Reporting Owner listed below may also be deemed to indirectly beneficially own 5,250 shares of Common Stock held by Domain Associates, LLC. Pursuant to Instruction 4(b)(iv) of Form 4, each such individual has elected to report as indirectly beneficially owned the entire number of securities owned by Domain Associates, LLC, however each of them 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.
5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$7.50 to \$7.91. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$7.00 to \$7.36. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

**Remarks:**

/s/Kathleen K. Schoemaker, as  
Managing Member of One  
Palmer Square Associates VII,  
LLC, General Partner of  
Domain Partners VII, L.P., 04/16/2015  
individually, & as Attorney-in-  
Fact for James C. Blair, Brian  
H. Dovey, Jesse I. Treu, Nicole  
Vitullo & Brian K. Halak

\*\* 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.**