## FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| Washington, | D.C. | 2054 |
|-------------|------|------|
|             |      |      |

| OMB APPROVAL |
|--------------|
|              |

OMB Number: 3235-0287 Estimated average burden

# Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

|  | ion 1(b).      | ide. See                    |            | File                                       | d nursu | iant t  | to Sectio   | n 16(a)  | of the Se        | curiti                           | es Exchan   | ge Act (              | of 1934                                  | ı   |                             | nours   | per resp   | Jonse.                                   | 0.5   |
|--|----------------|-----------------------------|------------|--|---------|---|---|--|------------------|----------------------------------|---|-----------------------|--|---|-----------------------------|---|--|--|---|
|  | .0 1(8).       |                             |            | 1 1100                                     |         |   |   |  |                  |                                  | npany Act   |                       |  |   |                             |   |  |  |   |
|  |                | Reporting Person* [ATES LP  |            |  |         | 2. Issuer Name and Ticker or Trading Symbol Evoke Pharma Inc [ EVOK ] |   |  |                  |                                  |   |                       |  |   | k all app<br>Direc          |   | g Pers   | 10% C                                    | wner  |
|  | ,              | OCIATES, LLC                | Middle)    |  |         |   | of Earlies<br>2015  | t Trans  | action (M        | onth/I                           | Day/Year)   |                       |  |   | Office<br>below             | er (give title<br>w)                                    |  | Other below)                             | (specify  |
| (Street)   |                |                             | 08542      |  | 4. If . | Ame   | endment,  | Date o   | f Original       | Filed                            | (Month/Da   | ay/Year               | )  | 6. Indi<br>Line)  | Form                        | r Joint/Group<br>n filed by One<br>n filed by Mor<br>on | e Repo   | `<br>rting Pers                          | on  |
| (City)   | (St            |                             | Zip)       |  |         |   |   |  |                  |                                  |   |                       |  |   |                             |   |  |  |   |
|  |                | Tabl                        | le I - Noi | n-Deriva                                   | ative   | Se  | curitie   | s Acc  | uired,           | Dis                              | posed o   | f, or I               | 3ene                                     | ficially  | Owne                        | ed  |  |  |   |
| 1. Title of S  | Security (Inst | tr. 3)                      |            | 2. Transaction<br>Date<br>(Month/Day/Year) |         | ır) E   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |  | Code (           | Transaction<br>Code (Instr.      |   |                       |  |   | Securi<br>Benefi            | cially<br>d Following                                   | Form:  | nership<br>Direct<br>Indirect<br>str. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |
|  |                |                             |            |  |         |   |   |  | Code             | v                                | Amount  | (A<br>(D              | ) or I                                   | Price   | Transa                      | ted<br>action(s)<br>3 and 4)                            |  |  | (Instr. 4)  |
| Common   | Stock          |                             |            | 04/14                                      | /2015   | 2015  |   | S  |                  | 168                              |   | D S                   | \$7.78 <sup>(1)</sup>                    | 1   | 8,838                       | D   | 2)(3)(4)   |  |   |
| Common   | Stock          |                             |            | 04/15                                      | 2015    |   | S   |  | 135              |                                  | D S   | \$7.58 <sup>(5)</sup> | 1  | 8,703   | D                           | 2)(3)(4)  |  |  |   |
| Common   | Stock          |                             |            | 04/16                                      | /2015   |   |   |  | S                |                                  | 554   |                       | D S                                      | \$7.07(6)   | 1                           | 8,149   | D  | 2)(3)(4)                                 |   |
|  |                | Та                          |            |  |         |   |   |  |                  |                                  | sed of,<br>onvertib   |                       |  |   | wned                        |   |  |  |   |
| 1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  Security  1. Title of Conversion Date (Month/Day/Year)  1. Transaction Date Execution if any (Month/Day Month/Day Mo |                | Date, Transaction Code (Ins |            |  | on of l |   | Expiratio   | i. Date Exercisal<br>Expiration Date<br>Month/Day/Year |                  | Amou<br>Secur<br>Under<br>Deriva | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3<br>and 4) |                       | Price of<br>ivative<br>curity<br>str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ov<br>Fo<br>Di<br>or<br>(I) | wnership<br>orm:<br>rect (D)<br>Indirect<br>(Instr. 4)  | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |   |
|  |                |                             |            |  | Code    | v   | (A)   |  | Date<br>Exercisa |                                  | Expiration<br>Date  | Title                 | Amou<br>or<br>Numl<br>of<br>Share        | ber   |                             |   |  |  |   |
|  |                | Reporting Person* [ATES LP  |            |  |         |   |   |  |                  |                                  |   |                       |  |   |                             |   |  |  |   |
| (Last)   |                | (First)                     | (Midd      | dle)                                       |         | - $ $   |   |  |                  |                                  |   |                       |  |   |                             |   |  |  |   |

| 1. Name and Address of DP VII ASSOC |         |          |
|-------------------------------------|---------|----------|
| (Last) C/O DOMAIN ASS ONE PALMER SQ |         | (Middle) |
| (Street) PRINCETON                  | NJ      | 08542    |
| (City)                              | (State) | (Zip)    |
| 1. Name and Address of BLAIR JAMES  |         |          |
| (Last) C/O DOMAIN ASS ONE PALMER SQ | · ·     | (Middle) |
| (Street) PRINCETON                  | NJ      | 08542    |
| (City)                              | (State) | (Zip)    |
| 1. Name and Address of DOVEY BRIA   | · -     |          |

| (Last)   | (First)  | (Middle)                   |
|--|--|----------------------------|
| C/O DOMAIN ASS   | SOCIATES, LLC  |                            |
| ONE PALMER SQ  | UARE   |                            |
| (Street)   |  |                            |
| PRINCETON  | NJ   | 08542                      |
|  |  |                            |
| (City)   | (State)  | (Zip)                      |
| 1. Name and Address of TREU JESSE I  | f Reporting Person*  |                            |
| (Last)   | (First)  | (Middle)                   |
| C/O DOMAIN ASS   | SOCIATES, LLC  |                            |
| ONE PALMER SQ  | UARE   |                            |
| (Chura ant)  |  |                            |
| (Street) PRINCETON   | NJ   | 08542                      |
| ,  |  |                            |
| (City)   | (State)  | (Zip)                      |
| 1. Name and Address o  | f Reporting Person*  |                            |
| VITULLO NIC  | <u>OLE</u>   |                            |
|  |  |                            |
| (Last) C/O DOMAIN ASS  | (First)  | (Middle)                   |
| ONE PALMER SQ  |  |                            |
| ——————————————————————————————————————   |  |                            |
| (Street)   |  |                            |
| PRINCETON  | NJ   | 08542                      |
| (City)   | (State)  | (Zip)                      |
| 1. Name and Address o  |  |                            |
| SCHOEMAKE  | <u>R KATHLEEN K</u>  | -<br><u>-</u>              |
| (Lact)   | (First)  | (Middle)                   |
| (Last)   | (FIISI)  |                            |
| LC/O DOMAIN ASS  | SOCIATES, LLC  | (Middle)                   |
| C/O DOMAIN ASS   |  | (wildlie)                  |
|  |  | (widdie)                   |
| ONE PALMER SQ<br>(Street)  | UARE   |                            |
| ONE PALMER SQ  |  | 08542                      |
| ONE PALMER SQ<br>(Street)  | UARE   |                            |
| ONE PALMER SQ (Street) PRINCETON (City)  1. Name and Address of  | NJ (State)   | 08542                      |
| ONE PALMER SQ (Street) PRINCETON (City)  | NJ (State)   | 08542                      |
| ONE PALMER SQ (Street) PRINCETON (City)  1. Name and Address of Halak Brian K  | NJ (State)  f Reporting Person*                                | 08542<br>(Zip)             |
| ONE PALMER SQ (Street) PRINCETON (City)  1. Name and Address of Halak Brian K (Last)   | NJ (State)  f Reporting Person*  (First)                       | 08542                      |
| ONE PALMER SQ  (Street) PRINCETON  (City)  1. Name and Address of Halak Brian K  (Last) C/O DOMAIN ASS                         | NJ  (State)  f Reporting Person*  (First)  SOCIATES, LLC       | 08542<br>(Zip)             |
| ONE PALMER SQ (Street) PRINCETON (City)  1. Name and Address of Halak Brian K (Last)   | NJ  (State)  f Reporting Person*  (First)  SOCIATES, LLC       | 08542<br>(Zip)             |
| ONE PALMER SQ  (Street) PRINCETON  (City)  1. Name and Address of Halak Brian K  (Last) C/O DOMAIN ASS ONE PALMER SQ  (Street) | NJ  (State)  f Reporting Person*  (First)  SOCIATES, LLC  UARE | 08542<br>(Zip)<br>(Middle) |
| ONE PALMER SQ (Street) PRINCETON (City)  1. Name and Address of Halak Brian K (Last) C/O DOMAIN ASSONE PALMER SQ               | NJ  (State)  f Reporting Person*  (First)  SOCIATES, LLC       | 08542<br>(Zip)             |
| ONE PALMER SQ  (Street) PRINCETON  (City)  1. Name and Address of Halak Brian K  (Last) C/O DOMAIN ASS ONE PALMER SQ  (Street) | NJ  (State)  f Reporting Person*  (First)  SOCIATES, LLC  UARE | 08542<br>(Zip)<br>(Middle) |

### **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 Domain Partners VII, L.P. each Reporting Owner listed below may also be deemed to indirectly beneficially own 1,064,164 shares of Common Stock held by Domain Partners VII, 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 Domain Partners VII, 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 DP
VII Associates, L.P.,
individually, & as Attorney-inFact for James C. Blair, Brian
H. Dovey, Jesse I. Treu, Nicole
Vitullo & Brian K. Halak

Date

\*\* Signature of Reporting Person

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

- $^{\star}$  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.