FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number:

Estimated average burden

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

or Section 30(h) of the Investment Company Act of 1940	
2. Issuer Name and Ticker or Trading Symbol Evoke Pharma Inc [ EVOK ]  5. Relationship of Re (Check all applicable) Director Officer (give	X 10% Owner
Last) (First) (Middle)  C/O DOMAIN ASSOCIATES, LLC  DNE PALMER SQUARE  3. Date of Earliest Transaction (Month/Day/Year)  05/26/2016	e title Other (specify below)
	/Group Filing (Check Applicable
Street)  PRINCETON NI 08542	by One Reporting Person by More than One Reporting
X Person	oy more than one responding
	o, more dian one reporting
Person	y note that one happening
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned  Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year) 8  2. Transaction Date (Month/Day/Year) 8  2. Transaction Code (Instr. 8)  2. Transaction Date (Month/Day/Year) 8  2. Transaction Date (Month/Day/Year) 9  2. Transaction Date (Month/Day/Year) 1  2. Transaction Date (Month/Day/Year) 2  3. Transaction Date (Month/Day/Year) 2  4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)  5. Amount of Date (Month/Day/Year) 2  5. Amount of Date (Month/Day/Year) 2  6. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)  5. Amount of Date (Month/Day/Year) 2  6. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)  6. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)  6. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)  6. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)  6. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)  6. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)  6. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)	6. Ownership Form: Direct (D) or Indirect Beneficial wing (I) (Instr. 4) Ownership
City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned  2. Transaction Date (Month/Day/Year) if any if any if any if any if any in the content of the cont	6. Ownership Form: Direct (D) or Indirect Beneficial Ownership (Instr. 4)

(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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Name and Address of Reporting Person*  DP VII ASSOCIATES LP							
(Last)	(First)	(Middle)					
C/O DOMAIN A							
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							

(First)

C/O DOMAIN ASSOCIATES, LLC

(Middle)

ONE PALMER SQUARE							
(Street) PRINCETON	NJ	08542					
(City)	(State)	(Zip)					
1. Name and Address of TREU JESSE I	of Reporting Person*						
(Last) C/O DOMAIN ASSONE PALMER SQ	•	(Middle)					
(Street) PRINCETON	NJ	08542					
(City)	(State)	(Zip)					
Name and Address of Reporting Person*     VITULLO NICOLE							
(Last) C/O DOMAIN ASS ONE PALMER SQ		(Middle)					
(Street) PRINCETON	NJ	08542					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person* <u>Halak Brian K</u>							
(Last) C/O DOMAIN ASS ONE PALMER SQ	*	(Middle)					
(Street) PRINCETON	NJ	08542					
(City)	(State)	(Zip)					

## **Explanation of Responses:**

- 1. 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.
- 2. 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 606,283 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.
- 3. 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.

## Remarks:

/s/ Lisa A. Kraeutler, as Attorney-in-Fact for DP VII Associates, L.P., James C. 05/27/2016 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.