FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

1. Name and Address of Reporting Person*

(First)

(Middle)

DOVEY BRIAN H

(Last)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 ed average burden er response: 0.5

> > 7. Nature of Indirect Beneficial Ownership (Instr. 4)

11. Nature of Indirect Beneficial

Ownership (Instr. 4)

Section obligat	n 16. Form 4 or ions may contir tion 1(b).	Form 5		Fil								s Exchan			4			ll ll		d average burd response:	den 0
Name and Address of Reporting Person* DP VII ASSOCIATES LP					2. Issuer Name and Ticker or Trading Symbol Evoke Pharma Inc [EVOK]										5. Relationship of R (Check all applicabl Director			rting F	Person(s) to I		
(Last) (First) (Middle) C/O DOMAIN ASSOCIATES, LLC					3. Date of Earliest Transaction (Month/Day/Year) 04/19/2016										Offic belo	er (give tit w)	le	Other below	(specify		
ONE PA	LMER SQU	JARE			4.1	f Ame	ndmen	t, Date	of Origin	al Fil	led ((Month/Da	ay/Year	r)			vidual c	or Joint/Gro	oup Fi	ling (Check A	Applicable
(Street) PRINCE	TON N.	J	08542												Li	ne) X		n filed by I		eporting Pers han One Rep	
(City)	(Si	tate)	(Zip)																		
		Tab	le I - No	n-Deri	vative	Se	curiti	es Ac	quired	l, D	isp	osed o	f, or	Bene	ficia	ally	Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ar) E	A. Deer Execution f any Month/D	Code	Transaction Code (Instr.						and Sec Ben Owr		mount of urities eficially ned Following orted		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indire Beneficia Ownersh (Instr. 4)		
									Code	v		Amount	(A (D	A) or D)	Price		Trans	action(s) 3 and 4)			(111311. 4)
Common Stock 04/19/								S	1	_	632	\perp			6(1)				D(2)(3)(4)		
Common	Stock			<u> </u>	0/201				S			76			\$5.2			16,290		D(2)(3)(4)	
		Ta	able II - I	Deriva (e.g., p	tive S uts, o	Secu calls	rities , warı	Acqu ,rants	uired, I , optio	Dis _l ns,	co	sed of, nvertib	or Be le se	enefic curit	cially ies)	y Oı	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, T if any C		4. Trans Code 8)		on of		Expirat	6. Date Exerci Expiration Da (Month/Day/Y			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Deri Sec (Insi	Price of ivative curity etr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Benefici Ownersh (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able		xpiration ate	Title	Amo or Num of Shar	ber						
		Reporting Person*	,		,		,	,	•				,					,		7	
l	MAIN ASS LMER SQI	(First) OCIATES, LLC JARE	(Mid	dle)																	
(Street) PRINCE	TON	NJ	085	42																	
(City)		(State)	(Zip)																		
ı	nd Address of	Reporting Person*																			
	MAIN ASS LMER SQI	(First) OCIATES, LLC JARE	(Mid	dle)																	
(Street) PRINCE	TON	NJ	085	42																	
(City)		(State)	(Zip)																		

C/O DOMAIN ASSOCIATES, LLC								
ONE PALMER SQUARE								
(Street) PRINCETON	NJ	08542						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* TREU JESSE I								
(Last) (First) (Middle) C/O DOMAIN ASSOCIATES, LLC ONE PALMER SQUARE								
(Street) PRINCETON	NJ	08542						
(City)	(State)	(Zip)						
Name and Address of Reporting Person* VITULLO NICOLE								
(Last) C/O DOMAIN AS	(First) SOCIATES, LLC	(Middle)						
ONE PALMER SQUARE								
(Street) PRINCETON	NJ	08542						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* Halak Brian K								
(Last) (First) (Middle) C/O DOMAIN ASSOCIATES, LLC ONE PALMER SQUARE								
(Street) PRINCETON	NJ	08542						
(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 \$5.20 to \$5.51. 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 955,498 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 \$5.20 to \$5.36. 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/ Lisa A. Kraeutler, as
Attorney-in-Fact for DP VII
Associates, L.P., James C.
Blair, Brian H. Dovey, Jesse I.
Treu, Nicole Vitullo & Brian

04/21/2016

K. Halak

** Signature of Reporting Person

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.