FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C.	20549	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
l	OMB Number:	3235-0287				
l	Estimated average burder	n				
l	hours per response:	0.5				

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

1. Name and Address of Reporting Person* <u>VITULLO NICOLE</u>						2. Issuer Name and Ticker or Trading Symbol Evoke Pharma Inc [EVOK]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last) (First) (Middle) C/O DOMAIN ASSOCIATES, LLC ONE PALMER SQUARE					3. Date of Earliest Transaction (Month/Day/Year) 09/30/2013									Officer (g below)	give title		Other below	(specify)	
(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						
(City)	(\$	State)	(Zip)																
1. Title of Security (Instr. 3)			2. Tra	Transaction		2A. Deemed Execution Date, ir) if any		quired, Disposed of, or Ber 3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr.			ed (A) or	or 5. Amount		,	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) (D)	or Price	e	Reported Transaction (Instr. 3 and	(s)			(Instr. 4)	
Common Stock			09/30/2013)13			С		1,114,3	27 A	(1)	1,114,327		I		By Domain Partners VII, L.P. ⁽²⁾	
Common Stock			09/30/2013				С		19,00	6 A	(1)	19,006		I		By DP VII Associates, L.P. ⁽²⁾		
Common Stock														5,250	0	I	[By Domain Associates, LLC ⁽²⁾	
			Table II					ities Acqı warrants				•		•	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Dat if any (Month/Day/Yo	ate,		ransaction code (Instr.		vative	6. Date Exer Expiration D (Month/Day/		e		s Underly e Security	ing	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitic Benefici Owned Followin Reporte	ative rities ficially ed wing rted	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amoun Numbe Shares	r of	r (Inst	(Instr. 4)	action(s) 4)		
Series A Preferred Stock	(1)	09/30/2013			С			1,114,327	(1)		(1)	Common Stock	1,114	,327	\$0	0		I	By Domain Partners VII, L.P. ⁽²⁾
Series A Preferred Stock	(1)	09/30/2013			C			19,006	(1)		(1)	Common Stock	19,0	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, Attorney-in-Fact

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.