FORM 5

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinatan	D C	20540
Washington,	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL									
OMB Number:	3235-0362								
Estimated average burd	den								
hours per response:	1.0								

Form 3 Holdings Reported.

X Form 4	Transactions R	eported.	File	ed pursuant to or Section					ities Excha ompany Ac									
1. Name and Address of Reporting Person* $\underline{Gonyer\ David\ A}$				2. Issuer Name and Ticker or Trading Symbol Evoke Pharma Inc [EVOK]						5. Relationship of Reporting Person(s) to Issu (Check all applicable) X Director 10% Own								
(Last) (First) (Middle) C/O EVOKE PHARMA, INC. 505 LOMAS SANTA FE DRIVE, SUITE 270				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2014					Year)	X Officer (give title Other (specify below) President and CEO								
(Street) SOLANA BEACH (City)	CA (Sta		2075 Zip)	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							ine)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	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)		Code (Instr.		4. Securities Acquired (A) or Dispos (D) (Instr. 3, 4 and 5)			or Disposed	Securiti Benefic		es	6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial Ownership		
			(MORIN/Day/Year)				Amoun	t	(A) or (D)	Price	Issuer's Fise Year (Instr. 3		Fiscal		ect (I)	t (I) (Instr. 4)		
Common Stock		03/31/2014	J4 ⁽		1)	164,000		D	\$0.00	0 28:		31,000		D				
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)	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rities r osed) . 3, 4	Expiration Date (Month/Day/Year) d Date Expiration		Amou Secur Unde Deriv Secur and 4	rities rlying ative rity (Instr. 3	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficia Ownersh t (Instr. 4)	ect ial hip	

Explanation of Responses:

1. Represents transfer of shares to Reporting Person's ex-spouse pursuant to a Marital Settlement Agreement.

Remarks:

/s/ Matthew J. D'Onofrio, 02/06/2015 Attorney-in-fact for David A. Gonyer

** 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.