FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	VAL
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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* KOUSKY KENNETH W					2. Issuer Name and Ticker or Trading Symbol Gemphire Therapeutics Inc. [GEMP]									5. Relationship of Repo (Check all applicable) X Director			10% Owner			
(Last) (First) (Middle) 17199 N. LAUREL PARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 02/01/2017										Office below	er (give title w)	e 	Othe belov	r (specify v)	
SUITE 401				4. If <i>i</i>	Ameno	dment,	Date o	f Origin	al File	d (Month/Da	ay/Yea	ır)		6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	A M	[48152												X		n filed by C n filed by M on		•	
(City)	(St	ate) (Zip)																	
		Tabl	le I - No	on-Deriv	ative	Seci	uritie	s Acc	quired	l, Dis	sposed o	f, or	Ber	nefici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day			Execution Date,		3. Transaction Code (Instr. 8)					and Securi Benefi Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
								Code	v	Amount	(A (D) or)	Price	т	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock			02/01/2	2017				J ⁽¹⁾		101,406	,	D	\$0		4,	472		I	Held by BWA Gemphire Investment Group, LLC ⁽²⁾
Common Stock 0			02/01/2	2/01/2017				J ⁽³⁾		110,428	1	D	\$0		6,463		I		Held by BWA Gemphire Investment Group II, LLC ⁽⁴⁾	
Common Stock														1,000		D				
		Та	able II -								osed of,					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution if any (Month/I	med on Date, Day/Year)	4. Transac Code (II 8)	etion nstr.	5. Nui of Derive Secur Acqui (A) or Dispo of (D) (Instr. and 5	mber ative rities ired osed		Exerc ion Da /Day/Y	isable and ite	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		nount	8. Pr Deri	8. Price of Derivative Security Instr. 5) 8. Price of derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)		e C S Illy C O	.0. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)

- 1. The transaction on this line represents a pro rata distribution by BWA Gemphire Investment Group, LLC ("BWA") to its members without consideration.
- $2. \ Mr. \ Kousky, as the \ Manager \ of \ BWA, beneficially \ owns \ the \ reported \ securities \ indirectly.$
- 3. The transaction on this line represents a pro rata distribution by BWA Gemphire Investment Group II, LLC ("BWA II") to its members without consideration.
- 4. Mr. Kousky, as the Manager of BWA II, beneficially owns the reported securities indirectly.

Stephanie Swan, by Power of <u>Attorney</u>

02/03/2017

** 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.