FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Gullans Steven R. Ph.D.					<u>Ger</u>	2. Issuer Name and Ticker or Trading Symbol Gemphire Therapeutics Inc. [GEMP]							(Che	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	,	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/01/2018								Officer below)	10		Other (s below) CEO	pecify	
SUITE 401 (Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
LIVONI	A M	I 4	48152												led by Mor		One Repo		
(City)	(St	tate) (Zip)																
		Tab	le I - N	on-Deriv	ative \$	Sec	urities	Acc	quired, D	isp	osed o	f, or Be	neficiall	y Owned	ı				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,					rities Acquired (A) o ed Of (D) (Instr. 3, 4		5. Amou Securitie Benefici Owned Followin	es ally	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) o	r Price	Reporte Transac	Reported Transaction(s) Instr. 3 and 4)		. 4)		
	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)	if any	on Date,	4. Transaci Code (In 8)		ion of		6. Date Exe Expiration (Month/Dat	•	and 7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4		8. Price of Derivative Security (Instr. 5)	Beneficia	re es ally ng d	10. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Employee Stock Option (right to buy)	\$5.56	05/01/2018			A		150,000		(1)	04	4/30/2028	Common Stock	150,000	\$0	150,000) ⁽²⁾	D		

Explanation of Responses:

- 1. The option vests in a series of 48 successive equal monthly installments on the last day of each month, commencing on the grant date. The option includes an early exercise provision, subject to the issuer's right of repurchase with respect to any unvested shares of common stock.
- 2. The reporting person ceased to be a manager of Excel Venture Fund II, L.P. on May 1, 2018 and will no longer report beneficial ownership of the issuer's securities owned by such entity.

/s/ Stephanie Swan, by Power of Attorney 05/03/2018

** 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.