Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

l	OMB APPRO	OVAL						
	OMB Number:	3235-0287						
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ı	hours per response:	0.5						

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Thompson Danny L					2. Issuer Name and Ticker or Trading Symbol KEMPHARM, INC [KMPH]							elationship (eck all applic	able) r	g Pers	10% Ow	ner	
(Last) C/O KEN	(F MPHARM,	•	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/25/2015 Officer (give title below) Other (specify below)										pecify		
2656 CROSSPARK ROAD, SUITE 100				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)	VILLE IA		52241								Line	X Form f	led by More		orting Persor One Repor		
(City)	(S	tate)	(Zip)														
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			ransaction e onth/Day/Y	Execution Date,		Code (Instr. 5)				Beneficia	es Fo ally (D Following (I)	Form (D) or	orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code V	Amount	(A) or (D)	Price	Transact (Instr. 3	tion(s)			iiisu. 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)	3A. Deemed Execution Date, if any (Month/Day/Yea	Transaction of Code (Instr. Sec Acq (A)		of Expira		Expiration Da	expiration Date of Month/Day/Year) Ur De		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$19.02	08/25/2015		A		10,000		(1)	08/24/2025	Common Stock	10,000	\$0.00	10,000)	D		

Explanation of Responses:

1. Grant to the Reporting Person of a stock option under the Issuer's 2014 Equity Incentive Plan (the "Plan"). One hundred percent (100%) of the shares subject to the option shall vest on the earlier of (i) the first anniversary of the date of grant or (ii) one day prior to the date of the first annual meeting of the Issuer's stockholders following the date of grant, in each case subject to the Reporting Person's continuous service as of such date. The option expires ten years after the date of grant.

Remarks:

James C.T. Linfield, as
Attorney-in-Fact for Danny L. 08/27/2015
Thompson

** 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.