FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

Hornung William Karl	2. Date of Event Requiring Statement (Month/Day/Year) 09/21/2018 3. Issuer Name and Ticker or Trading Symbol Diffusion Pharmaceuticals Inc. [DFFN]								
(Last) (First) (Middle) 1317 CARLTON AVENUE, SUITE 200	-		Relationship of Reporting Person (Check all applicable) Director			5. If Amendment, Date of Original Filed (Month/Day/Year)			
			X Officer (give title below)	Other (spec	Appl	6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) CHARLOTTESVILLE VA 22902			Chief Financial Of	fficer			y One Reporting Person y More than One erson		
(City) (State) (Zip)									
Table I - Non-Derivative Securities Beneficially Owned									
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		t (D) (Instr.	4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr.		4. Conversion or Exercise Price of		6. Nature of Indirect Beneficial Ownership (Instr. 5)		
	Date Exercisable	Expiration Date	n Title	Amount or Number of Shares	Derivative Security	or Indirect (I) (Instr. 5)			
Stock Option (Right to Buy)	(1)	01/02/2028	Common Stock	90,000	1.18	D			

Explanation of Responses:

1. The option was originally granted on January 2, 2018 and the underlying shares will vest in equal (or as near equal as possible) amounts on the last day of each month commencing January 31, 2018 until fully vested on December 31, 2020.

<u>/s/ William K. Hornung</u>

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} If the form is filed by more than one reporting person, see Instruction 5 (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).