FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 ar	2. Issuer Name and Ticker or Trading Symbol <u>Diffusion Pharmaceuticals Inc.</u> [DFFN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner									
Dyllic.	-										Officer	r (give title		10% Ov Other (s					
(Loot)	Date of Earliest Transaction (Month/Day/Year)									X	below)			below)	респу				
(Last)	01/02/2019										General	l Cou	insel						
1317 CA																			
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
CHARLOTTESVILLE VA 22902													X	X Form filed by One Reporting Person					
(City) (State) (Zip)															Form filed by More than One Reporting Person				rting
(5.5)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of S	Security (Inst	tr. 3)		ction		ed	3.					or .	5. Amou				7. Nature		
Date (Month/Da					Execution Date, if any				Code (Instr. 5)			Of (D) (Instr. 3, 4 and		Beneficially		Form (D) o		of Indirect Beneficial	
[`						(Month/Day/Year)			8)					Owned F	ollowing			Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)		rice	Transact (Instr. 3	tion(s)		ľ		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
			(e	e.g., pu	its, c	alls	, warr	ants	, options	s, c	onverti	ble secu	uritie	es) 					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	C	4. Transaction Code (Instr. 8)		n of		6. Date Exercisab Expiration Date (Month/Day/Year)		Amount of		f s g e Secu	1 9	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode \	v	(A)		Date Exercisable		xpiration ate	Title	Amo or Num of Shar	ber					
Stock Option (Right to Buy)	\$2.1	01/03/2019			A		2,667		(1)	0:	1/02/2029	Common Stock	2,6	67	\$0	2,667	,	D	

Explanation of Responses:

1. The shares underlying the options vest in 36 equal (or as nearly equal as possible) monthly installments on the last calendar day of each month over a three-year period beginning on January 31, 2019.

/s/ Thomas Byrne

01/04/2019

** 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.