FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL										
l	OMB Number:	3235-0287									
l	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* <u>Giles Mark T</u>					2. Issuer Name and Ticker or Trading Symbol Diffusion Pharmaceuticals Inc. [DFFN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 2020 AVON COURT, SUITE 4					3. Date of Earliest Transaction (Month/Day/Year) 06/15/2017							Officer below)	(give title		Other (s below)	pecify
(Street) CHARLOTTESVILLE VA 22902 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Oily)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date				Transaction te onth/Day/Y	Execution Date,			Code (Ins	on Dispose	ties Acquire d Of (D) (Ins (A) or (D)	tr. 3, 4 and	Securities Beneficially		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)
		-	rable II - Dei (e.ç					uired, Dis , options,				Owned	,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Yea	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$2.4	06/15/2017		A		23,900		(1)	06/15/2027	Common Stock	23,900	\$0	23,900		D	

Explanation of Responses:

1. The shares underlying the options vest in equal parts on the fifteenth day of each month until fully vested on June 15, 2018.

/s/ Ben L. Shealy, attorney-infact for Mark T. Giles

06/16/2017

** 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.