FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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* Shealy Ben						2. Issuer Name and Ticker or Trading Symbol Diffusion Pharmaceuticals Inc. [DFFN]								5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Owner Officer (give title Other (spe					vner
(Last) (First) (Middle) 2020 AVON COURT, SUITE 4						3. Date of Earliest Transaction (Month/Day/Year) 12/08/2016								X	below)			below)	вреспу
(Street) CHARLOTTESVILLE VA 22902 (City) (State) (Zip)					4.1	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				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date			Transaction Dispose Code (Instr. 5)		ties Acquired (A) or d Of (D) (Instr. 3, 4 an (A) or (D) Price		nd	5. Amour Securitie Beneficia Owned F Reported Transact	es Form Ally (D) (Following (I) (I I ion(s)		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 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 D if any (Month/Day/	ate, T	4. Transaction Code (Instr 8)				6. Date Exer Expiration D (Month/Day/	ate		7. Title and Ame of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivativ Security		9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amour or Number of Shares	r					
Stock Option (Right to Buy)	\$2.74	12/08/2016			A		16,000		(1)	12	2/08/2026	Common Stock	16,00	0	\$0	16,000	0	D	

Explanation of Responses:

1. The shares underlying the options vest in equal parts on the last calendar day of each month until fully vested on November 30, 2019.

12/13/2016

** Signature of Reporting Person

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.