FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response:

1. Name and Address of Reporting Person*  Hollingsworth Jane H				2. Issuer Name and Ticker or Trading Symbol <u>Diffusion Pharmaceuticals Inc.</u> [ DFFN ]					(Che	Relationship of Reporting Person(s) to Is (Check all applicable)     X Director 10% C							
(Last) 300 EAS	ST MAIN S	*	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 11/30/2022							Officer below)	(give title	Other (specify below)		pecify	
4. If Amendment, Date of Original Filed (Month/Day/Year)						)	6. Individual or Joint/Group Filing (Check Applicable Line)										
(Street) CHARL	OTTESVIL	LE VA	22902											iled by Mo	e Reporting I re than One		
(City)	(S	tate)	(Zip)														
		Tab	le I - Non-	Deriva	tive Se	curities Ac	quired,	Dis	posed o	of, or I	Bene	ficiall	y Owne	t			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				ay/Year)	3. Transaction Disposed Of (D) (Instr. 3, 4) (8) (8)				4 and Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount (A		() or ()	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 11/30/			2022		M		183	83 A		(1)	1,	1,069					
Common Stock 11/30/			2022		<b>D</b> <sup>(1)</sup>		68	D (1)		(1)	1,001		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Security or Exercise (Month/Day/Year) if any		ransaction Code (Instr	n of	6. Date Exercisable and Expiration Date (Month/Day/Year)  (Month/Day/Year)  7. Title and Amount of Securities Underlying Derivative (Instr. 3 and		nt of ties ying tive Sec	urity	8. Price of Derivative Security (Instr. 5)	erivative derivative security Securities		(D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					

## **Explanation of Responses:**

(1)

Restricted

Stock Unit

1. On November 30, 2022 (the "Vesting Date"), in connection with the vesting of previously awarded restricted stock units ("RSUs"), each RSU representing a contingent right to receive one share of the Issuer's common stock (a "Share"), the Reporting Person became entitled to receive, in accordance with Section 8.7 of the Issuer's 2015 Equity Incentive Plan (as amended, the "Plan") and the terms of the underlying award agreement, (i) 115 Shares and (ii) \$442.00 in cash, representing the Fair Market Value (as defined in the 2015 Equity Plan) of the remaining portion of the award vested on the Vesting Date, based on the closing sale price of one Share reported by the NASDAQ Stock Market on such date of \$6.50. The remainder of award will continue to vest in tri-monthly installments, subject to the Reporting Person's continued service with the Issuer

Date

Exercisable

(1)

Expiration

(1)

of (D) (Instr. 3. 4

(A) (D)

183

/s/ William R. Elder, attorney-

Amount or Number

Share

183

\$<mark>0</mark>

in-fact for the Reporting

Person

Title

Common Stock

\*\* Signature of Reporting Person Date

(Instr. 4)

549

12/02/2022

D

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).

11/30/2022

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code

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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.