Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

1. Name and Address of Reporting Person* SPENCER WILLIAM M III (Last) (First) (Middle) 2190 PARKWAY LAKE DRIVE (Street) BIRMINGHAM AL 35244-					2. Issuer Name and Ticker or Trading Symbol BIOCRYST PHARMACEUTICALS INC [BCRX] 3. Date of Earliest Transaction (Month/Day/Year) 05/16/2007 4. If Amendment, Date of Original Filed (Month/Day/Year)								6.	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title below) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(S	tate)	(Zip)		Form filed by More than One Report Person							ting							
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Transa Date (Month/Da	Execution Date,		Code (Instr. 5)			str. 3, 4 aı	4 and Securitie Beneficia Owned F Reported		es Fori ally (D) (following (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	V	Amount	(A) o (D)	r Price	•	Transact (Instr. 3 a				
	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 of Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year)		Execution Date, if any		4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		D	. Price of Perivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Co	ode	v	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amoun or Numbe of Shares	er					
Stock Option ⁽¹⁾	\$7.98	05/16/2007			A		15,000		06/16/2007	7 0	5/16/2017	Common Stock	15,00	0	\$7.98	15,000)	D	

Explanation of Responses:

1. Automatic non-employee director grant

Michael Richardson by POA 05/17/2007

** 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.