FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

## 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*  STAAB THOMAS R II						2. Issuer Name and Ticker or Trading Symbol BIOCRYST PHARMACEUTICALS INC BCRX							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify				
(Last) (First) (Middle) 4505 EMPEROR BLVD. SUITE 200				30	3. Date of Earliest Transaction (Month/Day/Year) 08/31/2017							Senio	r Vice Pre		below)	)	
		27703	4.	4. If Amendment, Date of Original Filed (Mont					ay/Year)	Line	Individual or Joint/Group Filing (Check Applicable Line)     Form filed by One Reporting Person     Form filed by More than One Reporting Person				1		
(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of S	Security (Inst		2.	. Transaction				3. 4. Securities Acquired (A)			ed (A) or	5. Amou	nt of			7. Nature	
				Month/Day/Y	ear) i	if any (Month/Day/Year		Code (Instr.   5)		1 O (D) (IIISII. 3, 4 i		Beneficia Owned F	illy (D) o ollowing (I) (I		or Indirect Instr. 4)	Beneficial Ownership (Instr. 4)	
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3	ion(s)			msu. 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 Dat if any (Month/Day/Ye	Code				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	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						
Emp. Stock Option (Right to Buy)	\$11.13	08/31/2017 <sup>(1)</sup>		A		27,000		08/31/2017	12/22/2024	Common Stock	27,000	\$0	27,000	)	D		

## **Explanation of Responses:**

1. On August 30, 2017, the Science Committee of the Board of Directors determined that the BCX7353 APeX-1 clinical trial met its goals and BCX7353 warrants further development. As a result, on August 31, 2017, the Compensation Committee of the Board of Directors determined that one of the vesting criteria associated with the performance-based stock options awarded in December 2014 to all employees, excluding the Chief Executive Officer, has been met. Therefore, 30% of the performance-based stock options vested on August 31, 2017.

/s/ Alane P. Barnes, by power of attorney

09/05/2017

\*\* 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.