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
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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* Babu Yarlagadda S						2. Issuer Name and Ticker or Trading Symbol BIOCRYST PHARMACEUTICALS INC [BCRX]								applic Directo	able)	10% Owner		ner	
(Last) (First) (Middle) 4505 EMPEROR BLVD.					3. Date of Earliest Transaction (Month/Day/Year) 05/13/2015								X b	selow) Seni	or VP - I	Orug 1	below)` Discovery		
SUITE 200						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) DURHAM NC 27703			27703		.,								X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)													·	613011					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				nsaction	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ties Acquire d Of (D) (Ins		nd Securitie Beneficia Owned F		es Fo ally (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Tra	ported insacti str. 3 a	ed etion(s) and 4)		(1	Instr. 4)	
		-	Fable II - Deri (e.g.					uired, Dis					Own	ed		,	,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Insti				6. Date Exe Expiration I (Month/Day	Date		7. Title an of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	Derivative Security		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		xpiration vate	Title	Amount or Number of Shares							
Emp. Stock Option (Right to Buy)	\$5.45	05/13/2015 ⁽¹⁾		A		17,000		05/13/2015	0	8/08/2023	Common Stock	17,000	\$	0	17,00	0	D		

Explanation of Responses:

1. On May 13, 2015, BioCryst Pharmaceuticals, Inc. initiated a Phase 1 clinical trial to evaluate the safety, pharmacokinetics and pharmacodynamics of orally-administered BCX7353 in healthy volunteers. As a result, one of the vesting criteria associated with the performance-based stock options awarded to all employees in August 2013 has been met. Therefore, 25% of the performance-based stock options vested on

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

06/16/2015

** 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.