FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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

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* <u>Babu Yarlagadda S</u>					BI	2. Issuer Name and Ticker or Trading Symbol BIOCRYST PHARMACEUTICALS INC BCRX ]							(Ch	eck all ap Dire	,	100	o Issuer 6 Owner er (specify	
(Last) 2190 PAF	Last) (First) (Middle) 2190 PARKWAY LAKE DR				3. Date of Earliest Transaction (Month/Day/Year) 10/21/2009								A belo	,	bel Discovery	ow)		
(Street) BIRMING (City)	GHAM AI		35244 Zip)		4. If	Amer	ndment,	Date o	f Original	Filed	(Month/Da	y/Year)		Lin	e) <mark>X</mark> Fori	or Joint/Group in filed by One in filed by Moi son	e Reporting F	erson
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (ADisposed Of (D) (Instr. 3, 5)			d Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect				
									Code	v	Amount	(A (D	) or )	Price	Trans	action(s) 3 and 4)		(5 4)
Common Stock 10/21/			/2009	/2009		S		200(1)		D	\$10	10 45,762		D				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
L. Title of Derivative Security  Instr. 3)  2.  Conversion or Exercise (Month/Day/Year)  Price of Derivative Security  3. Transaction Date Execution if any (Month/Day/Year)		Date,	Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			3. Price of Derivative Security Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	ber				

## Explanation of Responses:

1. Transacted under a 10b5-1 plan

/s/ Michael Richardson, by power of attorney

10/22/2009

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.