FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington,	D.C.	20549	
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asimigion,	D.C. 20040		

OMB APPROVAL										
OMB Number:	3235-0287									
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hours ner resnonse:	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* Grant Stuart						2. Issuer Name and Ticker or Trading Symbol BIOCRYST PHARMACEUTICALS INC [BCRX]								5. Relationship of Reporting (Check all applicable) Director X Officer (give title below)			10% Ow Other (s below)	ner	
(Last) 2190 PA		(First) LAKE DRIVE	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/01/2010								below)	SR VP	& CI	,		
(Street) BIRMIN	GHAM .	AL	35244-		4								Line)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)		(State)	(Zip)																
		T	able I - No	on-De	erivat	ive S	ecurit	ies Acq	uired	, Dis	posed of,	or Bene	ficially	Owned					
			Date	ansactic		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5. Amount Securities Beneficial Owned Fo	ly	Form:	Direct Indirect Istr. 4)	. Nature of ndirect seneficial ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 ar	on(s) nd 4)	"		Instr. 4)	
Common	Stock			03,	/03/20	10			M		15,000	A	\$1.2	24,0	24,000 D				
Common	Stock		03/03/20		10	.0		S		15,000 ⁽³⁾	D	\$6.958 ⁽²⁾	9,000			D			
			Table II								osed of, o			wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year)				Transa Code (5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		of Securities		ies g Security	Derivative Security (Instr. 5)		er of e s ally	f 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares		Reported Transacti (Instr. 4)		n(s)		
Emp. Stock Option (Right to Buy)	\$6.68	03/01/2010			A		45,000			(1)	03/01/2020	Common Stock	45,000	\$0	45,00	00	D		
Emp. Stock Option (Right to	\$1.2	03/03/2010			M			15,000 ⁽³⁾	03/02	2/2010	03/02/2019	Common Stock	15,000	\$0	110,00	00	D		

Explanation of Responses:

- 1. Options become exercisable at the rate of 25% after 1 year and then 1/48 per month thereafter until fully vested and exercisable after 48 months.
- 2. The price in column 4 is a weighted average price. The prices actually ranged from \$6.82 to \$7.14. The reporting person will provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, full information regarding the number of shares purchased at each price within the range for all transactions reported in this Form 4 utilizing an average weighted price.
- 3. Transacted under a 10b5-1 plan that was adopted on 1/22/10.

/s/ Michael Richardson, by 03/04/2010 power of attorney

** Signature of Reporting Person

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.