FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF C	HANGES	IN BENEF	ICIAL	OWNERSHII

	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average I	burden									
- 1	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* Stonehouse Jon P					BI	2. Issuer Name and Ticker or Trading Symbol BIOCRYST PHARMACEUTICALS INC BCRX] 3. Date of Earliest Transaction (Month/Day/Year) 01/31/2008									heck all ap	olicable)		Owner er (specify
(Last) (First) (Middle) 2190 PARKWAY LAKE DRIVE														X belo	w) ``	belo		
(Street) BIRMIN (City)	GHAM /	AL State)	35244- (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Che Line) X Form filed by One Reporting Form filed by More than One Person						e Reporting Pe	rson						
		Ta	able I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or E	3ene	ficia	lly Own	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Transaction Disposed C Code (Instr. 5)		ties Acquired (A) o I Of (D) (Instr. 3, 4 a			Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A)) or)	Price	Trans	action(s) 3 and 4)		(1150.4)
Common Stock 0			01/31	/2008		P		3,000(1) A \$		\$3.50	02	55,363	D				
			Table II -								osed of, onvertib				Owned			
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date ecurity or Exercise (Month/Day/Year) if any		n Date,	Code (8)	Transaction of Code (Instr. Deriv		rities lired r osed)	6. Date Expiration (Month/E	on Dat	Amount of		ount	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		

Explanation of Responses:

1. The shares were purchased through the company's employee stock purchase plan at a 15% discount of the fair market value of the stock price.

Michael Richardson by POA 02/04/2008

** Signature of Reporting Person Dat

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

- * 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.