FORM 4

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

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

gion, D.C. 20049	OMB APPROVAL

- 1							
	OMB Number:	3235-0287					
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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

1. Name and Address of Reporting Person*  ALEXANDER W JAMES  (Last) (First) (Middle)  2190 PARKWAY LAKE DRIVE						Issuer Name and Ticker or Trading Symbol     BIOCRYST PHARMACEUTICALS INC [     BCRX ]      Ohling the second of the second							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify below)  SR. VP, Chief Medical Officer				
(Street) BIRMIN (City)	IGHAM A	State)	35244- (Zip) able I - Non-E		4. If Amendment, Date of Original Filed (Month/Day/Year)  ative Securities Acquired, Disposed of, or Benefic							ndividual or Joint/Group Filing (Check Applicable )  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Trans Date			Transac	ction 2A. Deemed Execution Date,		3. Transacti Code (Ins	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)		ed (A) or tr. 3, 4 and !	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of ndirect deneficial ownership lnstr. 4)			
			Table II - De					uired, Dis , options,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)				6. Date Exercisable ar Expiration Date (Month/Day/Year)		of Securities		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported	ily [	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	n Title	Amount or Number of Shares		Transactio (Instr. 4)	on(s)			
Emp. Stock Option (right to	\$12.65	06/19/2006		A		31,620 <sup>(1)</sup>		06/19/2007	06/19/201	6 Common Stock	31,620	\$12.65	31,620	)	D		
buy)																	

## Explanation of Responses:

- 1. ISO's = 31,620 shares
- 2. NQ's = 268,380 shares

Michael Richardson by Power

of Attorney

06/21/2006

\*\* 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).

 $Note: File \ three \ copies \ of \ this \ Form, \ one \ of \ which \ must \ be \ manually \ signed. \ If \ space \ is \ insufficient, \ see \ Instruction \ 6 \ for \ procedure.$ 

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