## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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ALEXANDER W JAMES			2. Issuer Name and Ticker or Trading Symbol <u>BIOCRYST PHARMACEUTICALS INC</u> [ BCRX ]		tionship of Reporting Person all applicable) Director Officer (give title below)	(s) to Issuer 10% Owner Other (specify below)			
(Last) 2190 PARKWAY	(First) Y LAKE DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/14/2006		SR. VP, Chief Medical Officer				
(Street) BIRMINGHAM	AI	35244- (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicab Line) X Form filed by One Reporting Person					
(City)	(State)			A	Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									

1. Title of Security (Instr. 3)	) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(mou. 4)
Common Stock	08/14/2006		Р		1,285	A	<b>\$</b> 9	1,285	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 7. Title and 9. Number of 1. Title of 6. Date Exercisable and 3. Transaction 3A. Deemed 5. Number 8. Price of 10. 11. Nature Derivative Security (Instr. 3) Expiration Date (Month/Day/Year) Transaction Code (Instr. Conversion Execution Date Amount of Derivative derivative Ownership of Indirect Date (Month/Day/Year) Derivative Security (Instr. 5) or Exercise if any Securities Securities Form: Beneficial Direct (D) or Indirect (I) (Instr. 4) Price of Derivative (Month/Day/Year) 8) Securities Underlying Beneficially Owned Ownership (Instr. 4) Acquired (A) or Disposed Derivative Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Expiration Date Exercisable of ν Shares Code (A) (D) Date Title

Explanation of Responses:

## Michael Richardson by Power 08/1

of Attorney

<u>08/15/2006</u>

\*\* 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.