

Mills Mike  
Form 3/A  
January 06, 2009

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Mills Mike		(Month/Day/Year)	BIOCRYST PHARMACEUTICALS INC [BCRX]	
(Last)	(First)	(Middle)	01/01/2009	
2190 PARKWAY LAKE DR		4. Relationship of Reporting Person(s) to Issuer		
(Street)		(Check all applicable)		
BIRMINGHAM, AL 35244		<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below)    (specify below) Principal Accounting Officer		
(City)	(State)	(Zip)	5. If Amendment, Date Original Filed(Month/Day/Year)	
			01/06/2009	
1. Title of Security		2. Amount of Securities Beneficially Owned		3. Ownership Form:
(Instr. 4)		(Instr. 4)		Direct (D) or Indirect (I) (Instr. 5)
Common Stock		798		D
				4. Nature of Indirect Beneficial Ownership (Instr. 5)
				5. Ownership Form of Derivative Security: Direct (D) or Indirect
				6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	798	D	

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

SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable    Expiration Date	Title    Amount or Number of			

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				Shares		(I) (Instr. 5)	
Emp. Stock Option (Right to Buy)	01/05/2006	01/05/2015	Common Stock	5,469	\$ 5.71	D	Â
Emp. Stock Option (Right to Buy)	06/15/2006	06/15/2015	Common Stock	4,000	\$ 4.34	D	Â
Emp. Stock Option (Right to Buy)	05/17/2007	05/17/2016	Common Stock	7,832	\$ 12.26	D	Â
Emp. Stock Option (Right to Buy)	05/16/2008	05/16/2017	Common Stock	8,361	\$ 7.98	D	Â
Emp. Stock Option (Right to Buy)	03/14/2009	03/14/2018	Common Stock	5,775	\$ 3.26	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Mills Mike 2190 PARKWAY LAKE DR BIRMINGHAM, AL 35244	Â	Â	Â Principal Accounting Officer	Â

## Signatures

/s/ Michael Richardson, by power of attorney  
01/06/2009

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, see Instruction 5(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).

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### Remarks:

FinalÂ andÂ correctÂ FormÂ 3.Â SoftwareÂ problemsÂ causedÂ theÂ issuanceÂ ofÂ priorÂ FormÂ 3/AÂ andÂ thisÂ one.

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.