UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 21, 2008

BioCryst Pharmaceuticals, Inc. (Exact name of registrant as specified in its charter)

Delaware	000-23186	62-1413174	
(State or other Jurisdiction of	(Commission File Number)	(IRS Employer Identification No.)	
Incorporation)			
2190 Parkway Lake Drive, Birmingham, Alabama		35244	
(Address of Principal Executive	e Offices)	(Zip Code)	
	telephone number, including area code: (
Check the appropriate box below if the For under any of the following provisions:	m 8-K filing is intended to simultaneousl	y satisfy the filing obligation of the registrant	
o Written communications pursuant to Rule	e 425 under the Securities Act (17 CFR 2	30.425)	
o Soliciting material pursuant to Rule 14a-1	12 under the Exchange Act (17 CFR 240.	14a-12)	
o Pre-commencement communications pur	suant to Rule 14d-2(b) under the Exchan	ge Act (17 CFR 240.14d-2(b))	
o Pre-commencement communications pur	suant to Rule 13e-4(c) under the Exchang	ge Act (17 CFR 240.13e-4(c))	

Item 5.02 Departure of Directors on Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangement of Certain Officers

On May 21, 2008, the Compensation Committee of the Board of Directors of BioCryst Pharmaceuticals, Inc. (the "Company") approved bonuses for the following executive officers, vesting and payable on December 31, 2009 as shown below.

		Restricted Stock Awards		
Executive Officer	Bonus	Shares	Value	as of 5/21/08
Stuart Grant, Senior VP, CFO	\$309,000	24,839	\$	77,498
David McCullough, VP Strategic Development and Commercialization	\$179,616	14,439	\$	45,050

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: May 28, 2008 BioCryst Pharmaceuticals, Inc.

By: /s/ Michael A. Darwin

Michael A. Darwin VP Finance and

Principal Accounting Officer