BIOCRYST PHARMACEUTICALS INC Form S-8 November 10, 2004

As filed with the Securities and Exchange Commission on November 10, 2004

Registration No. 333-_

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM S-8 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

BIOCRYST PHARMACEUTICALS, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware 62-1413174 (I.R.S. Employer (State of Identification Incorporation) No.)

> 2190 Parkway Lake Drive Birmingham, Alabama 35244

(Address of Principal Executive Offices)

1991 Stock Option Plan (Amended and Restated Effective March 8, 2004)

(Full Title of the Plans)

Charles E. Bugg, Ph.D. Chairman and Chief Executive Officer BioCryst Pharmaceuticals, Inc. 2190 Parkway Lake Drive Birmingham, Alabama 35244 (205) 444-4600

(Name, Address and Telephone Number, Including Area Code, of Agent for Service)

Copies to: Richard R. Plumridge, Esq. Jennifer A. D Alessandro, Esq. Holme Roberts &Owen LLP 1700 Lincoln Street, Suite 4100 Denver, CO 80203 (303) 861-7000

CALCULATION OF REGISTRATION FEE

 Title of Securities
 Amount to be
 Proposed
 Proposed
 Amount of

 to be Registered
 Registered (1)
 Maximum
 Maximum
 Registration Fee

 Offering Price
 Aggregate
 (4)

Charles E. Bugg, Ph.D.Chairman and Chief Executive OfficerBioCryst Pharmaceuticals, Inc.2190 Parkway1Lake Dr

CALCULATION OF REGISTRATION FEE

		Per Share (3)	Offering Price	
Common Stock, \$0.01 par value	1,000,000(2)	\$5.96	\$5,960,000	\$755.13

(1) This Registration Statement shall also cover any additional shares of Common Stock which become issuable by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without the receipt of consideration which results in an increase in the number of the Registrant s outstanding shares of Common Stock.

- (2) Increase in authorized number of shares underlying the 1991 Stock Option Plan.
- (3) Estimated solely for the purpose of calculating the amount of the registration fee pursuant to Rule 457(h) under the Securities Act of 1933, as amended, based upon the average of the high and low prices of the Registrant s Common Stock on November 4, 2004, as reported on The Nasdaq National Market.
- (4) The registration fee for the securities registered hereby was calculated by multiplying the proposed maximum offering price by .0001267 in accordance with Section 6(b) of the Securities Act and the related rules.

FORM S-8 PURSUANT TO GENERAL INSTRUCTION E

This Form S-8 is filed with the Securities and Exchange Commission (the Commission) pursuant to General Instruction E to Form S-8. The contents of the earlier Registration Statements on Form S-8, Registration Nos. 333-39484 and 333-30751 are hereby incorporated by reference into this Form S-8. All capitalized terms not defined herein shall have the same meaning as set forth in the Form S-8.

EXHIBITS

Exhibit Number	Description
5.1	Opinion of Holme Roberts & Owen LLP (filed herewith).
10.1	Amended and Restated Stock Option Plan (incorporated by reference to Exhibit 10.1 to the Registrant s Quarterly Report on Form 10-Q for the quarter ended June 30, 2004 (File No. 000-23186)).
23.1	Consent of Ernst & Young, Independent Auditors. (filed herewith)
23.2	Consent of Holme Roberts & Owen LLP (included in Exhibit 5.1).
24.1	Power of Attorney (included on signature page).

SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Birmingham, State of Alabama, on the 10th day of November, 2004.

BIOCRYST PHARMACEUTICALS, INC.

By: /s/ Charles E. Bugg, Ph.D. Charles E. Bugg, Ph.D. Chairman and Chief Executive Officer

POWER OF ATTORNEY

We, the undersigned officers and directors of BIOCRYST PHARMACEUTICALS, INC. hereby constitute and appoint Charles E. Bugg, Ph.D. and Michael A. Darwin, and each of them, as our true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for us and in our name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement, and to file the same, with all exhibits thereto, and all documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as we might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, or their or his substitutes or substitute, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Charles E. Bugg, Ph.D Charles E. Bugg, Ph.D	Chairman, Chief Executive Officer and Director (Principal Executive Officer)	November 10, 2004
/s/ J. Claude Bennett, M.D J. Claude Bennett, M.D	President, Chief Operating Officer, Medical Director and Director	November 10, 2004
/s/ Michael A. Darwin Michael A. Darwin	Chief Financial Officer, Secretary and Treasurer (Principal Financial and Accounting Officer)	November 10, 2004
/s/ William W. Featheringill William W. Featheringill	Director	November 10, 2004
/s/ Carl L. Gordon, CFA, Ph.D Carl L. Gordon, CFA, Ph.D	Director	November 10, 2004
/s/ John L. Higgins John L. Higgins	Director	November 10, 2004

Signature		Title	Date
/s/ Zola P. Horovitz, Ph.D Zola P. Horovitz, Ph.D	Director		November 10, 2004
/s/ Joseph H. Sherrill, Jr Joseph H. Sherrill, Jr	Director		November 10, 2004
/s/ William M. Spencer, III William M. Spencer, III	Director		November 10, 2004
/s/ Randolph C. Steer, M.D., Ph.D Randolph C. Steer, M.D., Ph.D	Director		November 10, 2004