FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL          |           |  |  |  |  |  |  |  |  |  |
|-----------------------|-----------|--|--|--|--|--|--|--|--|--|
| OMB Number:           | 3235-0287 |  |  |  |  |  |  |  |  |  |
| Estimated average bur | den       |  |  |  |  |  |  |  |  |  |
| hours per response:   | 0.5       |  |  |  |  |  |  |  |  |  |

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*  STAAB THOMAS R II |   |  |  |         |                               | 2. Issuer Name and Ticker or Trading Symbol BIOCRYST PHARMACEUTICALS INC BCRX ]   |   |        |          |                                     |      |                  |  |                                |                               | k all appli<br>Directo                       | cable)   | 10% Owner                           |  | ner  |
|---|---|--|--|---------|-------------------------------|---|---|--------|----------|-------------------------------------|------|------------------|--|--------------------------------|-------------------------------|--|--|-------------------------------------|--|--|
| (Last)<br>4505 EM<br>SUITE 2                                | IPEROR B  | ,  | (Middle)                                     |         | 03/                           | Date of Earliest Transaction (Month/Day/Year) /14/2014  |   |        |          |                                     |      |                  |  | X                              | Senior Vice President and CFO |  |  |                                     | )<br>)   |  |
| (Street)  DURHA  (City)                                     |   | tate)                                      | 27703<br>(Zip)                               |         | -                             | 4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applic Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person |   |        |          |                                     |      |                  |  |                                |                               |  | 1  |                                     |  |  |
|   |   | Tab  | le I - No                                    | n-Deri\ | /ative                        | Se  | curit   | ies Ad | qu       | uired, E                            | Disp | osed o           | of, or Be  | enefi                          | cially                        | Owned  | <u> </u>   |                                     |  |  |
| Date  |   |  | Date   |         |                               |   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |        |          | Transaction Disp<br>Code (Instr. 5) |      |                  | ecurities Acquired (A)<br>osed Of (D) (Instr. 3, 4   |                                |                               | es Fo<br>ially (D)<br>Following (I)          |  | n: Direct<br>r Indirect<br>estr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                      |  |
|   |   |  |  |         |                               |   |   |        |          | Code                                | ,    | Amount           | (A) or<br>(D)  |                                | ice                           | Reporte<br>Transac<br>(Instr. 3              | tion(s)  |                                     |  | (Instr. 4)   |
| Common Stock 03/  |   |  |  |         | 4/2014                        | 2014  |   |        |          | М                                   |      | 3,125            | 5 A  | \$                             | 4.73                          | 129,741                                      |  |                                     | D  |  |
| Common  | Stock   |  |  | 03/14   | 4/2014                        | 4   |   |        |          | S                                   |      | 3,125            | 5 D  | \$                             | 11.24                         | 126  | 5,616  | D                                   |  |  |
|   |   | 7  | able II -                                    |         |                               |   |   |        |          |                                     |      |                  | , or Ben<br>ble seci   |                                |                               | Owned  |  |                                     |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)         | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deem<br>Execution<br>if any<br>(Month/Da | Date,   | 4.<br>Transa<br>Code (l<br>8) |   | 5. Number of  |        |          | Date Exer<br>piration I<br>onth/Day | ate  |                  | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |                                | S (1                          | Price of<br>erivative<br>ecurity<br>nstr. 5) | 9. Number<br>derivative<br>Securities<br>Beneficiall<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | y D<br>o<br>(!                      | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |   |  |  |         | Code                          | v   | (A)   | (D)    | Da<br>Ex | ite<br>ercisable                    |      | xpiration<br>ate | Title  | Amo<br>or<br>Num<br>of<br>Shar | ber                           |  |  |                                     |  |  |
| Emp.<br>Stock<br>Option<br>(Right to<br>Buy)                | \$4.73  | 03/14/2014                                 |  |         | М                             |   |   | 3,125  | 03       | 3/01/2013                           | 03   | 3/01/2022        | Common<br>Stock  | 3,1                            | 25                            | \$0  | 24,875   |                                     | D  |  |

**Explanation of Responses:** 

/s/ Alane P. Barnes, by power of attorney

03/17/2014

\*\* Signature of Reporting Person

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.