FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT O | F CHANGES IN | I BENEFICIAL | OWNERSHIP |
|-------------|--------------|--------------|------------------|

| OMB APPRO |)VAL |
|------------------------|-----------|
| OMB Number: | 3235-0287 |
| Estimated average burd | en |
| 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 | | | | BI | 2. Issuer Name and Ticker or Trading Symbol BIOCRYST PHARMACEUTICALS INC BCRX] | | | | | | | | | | all app Dired Offic | blicable) ctor er (give title | Othe | Owner r (specify |
|--|--|------------------------------|---|---|---|---|---|------|--------------------------------------|---|---|---|-------------------------------|---|--|---------------------------------------|---|---|
| (Last) (First) (Middle) 4505 EMPEROR BLVD. SUITE 200 | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/01/2015 | | | | | | | | | Senior Vice President and CFO | | | | | |
| (Street) DURHA (City) | | | 27703 Zip) | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | . Indivine) | ' | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | Day/Year) Execu | | 2A. Deemed Execution Date, f any Month/Day/Year) | | Code | Transaction Disposed Code (Instr. 5) | | ties Acquired (A d Of (D) (Instr. 3, | | | 4 and Sec Ben | | cially I Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | | | | Cod | v | Amount | | (A) or (D) | Price | e | Transa | action(s) 3 and 4) | |
| Common Stock ⁽¹⁾ 06/ | | | 06/01 | 01/2015 | | | | S | | 3,00 | 0 | D | \$12 | | 159,144 | | D | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | |
| Derivative Security (Instr. 3) Or Exercise Price of Derivative Security Date (Month/Day/Year) Fice of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) | | 4. Transa Code (8) | (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | ative rities ired osed . 3, 4 | Expirat (Month | 6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Date | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares | | | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) | | |

Explanation of Responses:

1. This transaction was made pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 12, 2015.

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

06/02/2015

** 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.