FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* Delaet Ingrid (Last) (First) (Middle) 12780 EL CAMINO REAL (Street) | | | | | | Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC [NBIX] On the of Earliest Transaction (Month/Day/Year) 05/06/2024 If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | | 10% Owner Other (specify below) ulatory Officer p Filing (Check Applicable | | vner specify plicable |
|--|---|--|--|---------|---|---|---|------|--------------------|--|--------------------|---|------------------------------|---|----------------------|---|---|-----------|---|
| SAN DIEGO CA 92130 | | | | | | X Form filed by One Repo Form filed by More than Person | | | | | | | | | | | • | | |
| (City) (State) (Zip) | | | | | Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day | | | | | | Exe r) if a | 2A. Deemed Execution Date, f any Month/Day/Year) | | Transaction Dispos | | | ies Acquire Of (D) (Ins | | and 5) Securiti | | es ally Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | 1 | Transac (Instr. 3 | tion(s) | | | (|
| Common Stock 05/06/2 | | | | | /2024 | .024 | | | М | | 273 | A | \$79. |)2 | 7,780 | | | D | |
| Common Stock 05/06/2 | | | | | /2024 | 2024 | | | | | 273 | D | \$140 | 55 | 7,507 | | | D | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deen Executio if any (Month/D | n Date, | | ansaction ode (Instr. | | of I | | 6. Date Exercis Expiration Date (Month/Day/Yea | | 7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | | 9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4) | Owners Form: Direct (I or Indire (I) (Instr | Ownership | Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisal | | Expiration Date | Title | or Number of Shares | | | | | | |
| Non- Qualified Stock | \$79.02 | 05/06/2024 | | | M | | | 273 | (2) | | 01/31/2032 | Common Stock | 273 | \$7 | 79.02 | 4,899 | | D | |

Explanation of Responses:

- 1. The disposition reported in this Form 4 was effected by a broker pursuant to instructions set forth in a Rule 10b5-1 trading plan adopted by the Reporting Person on November 29, 2023.
- 2. The option was granted January 31, 2022 and vests in 48 equal monthly installments beginning February 28, 2022. These options will expire ten years from the date of grant on January 31, 2032.

Remarks:

/s/ Darin Lippoldt, Attorney-in-

** Signature of Reporting Person

05/08/2024

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.