FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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 * ABERNETHY MATT						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC [ NBIX ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner				
(Last) (First) (Middle) 12780 EL CAMINO REAL				3. Date of Earliest Transaction (Month/Day/Year) 08/21/2023									below)	Officer (give title below)  Chief Finance		Other (specify below)		
(Street) SAN DIEG	O CA	92		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								X Form f	ividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Stat	e) (Z	lip)		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.													
		Tab	le I -	Non-Deri										Owned				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y				Year) i	if any	emed ion Date, /Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) or Di Of (D) (Instr. 3, 4 and 5)			Securiti Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	A	Amount	(A) or (D)	Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 08/21/202					23			S <sup>(1)(2</sup>	2)		2,132	D	\$107.3914	(3)	27,131			
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 Date Date (Month/Day/Year)  2. Conversion Date Execution Date, if any (Month/Day/Year)				4. Transac Code (Ir 8)		5. Number of Derivati Securities Acquired or Disposi of (D) (Ins 3, 4 and 5)	ive E: (A) ed tr.	(Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	Owner Form: Direct or Indi (I) (Ins	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A) (D		ate xercisal	ble	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	11(5)				

## **Explanation of Responses:**

- 1. Sale of 2,132 shares of common stock issued upon vesting of 4,050 performance restricted stock units on August 21, 2023 to cover payroll and withholding taxes, with the balance of the shares (1,918) maintained by the Reporting Person; 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 March 15, 2023. Additionally, Issuer policy restricts the Reporting Person from amending or otherwise modifying any 10b5-1 trading plan subsequent to adoption of the plan.
- 2. The Reporting Person was previously granted performance restricted stock units that vest upon the achievement of certain milestones that occurred on August 21, 2023.
- 3. Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$107.05 to \$108.42. The Reporting Person has provided to the issuer, and will provide to any security holder of the issuer or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.

## Remarks:

/s/ Darin Lippoldt, Attorney-in-

Fact

\*\* Signature of Reporting Person Date

08/23/2023

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.