FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

-t D.O. 00540	-
gton, D.C. 20549	OMB APPROVAL

STATEMENT	OF	CHA	NGES	IN

3235-0287 **BENEFICIAL OWNERSHIP** Estimated average burden hours per response: 0.5

Check this box if no longer subje	Cī
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(h)	

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									Check	tionship of Reporting all applicable) Director Officer (give title below) Chief Finan		10% Ov		wner
(Last) (First) (Middle) 12780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 01/31/2024								X			ncial	below)	
(Street)			92130				4. If Amendment, Date of Original Filed (Month/Day/Year)							i. Indiv ine) X	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z	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-Deriva	tive S	Secui	rities	Acc	quir	ed, Di	sposed	of, or	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye			2A. Deemed Execution Da if any (Month/Day/Y		Date,	Date, Tra			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								ode	V A	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)					
Common Stock				01/31/2024	!4		S		(1)		1,283	D	\$140.71	61(2)	2	8,284		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)	Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) S A (// D D of (Instr. 1) (Instruction of Code (Instr. 1) (Instruction of Code (Instr. 2) (Instruction of Code (Instr. 3) (Instruction of Code (Instruction o		5. Numof of Derive Securion Acquired (A) or Disposof (D) (Instrand 5	rities ired sed	Exp (Mo	oiration I onth/Day	n Date ay/Year) Amo Sect Undo Deriv Sect 3 and		Amount or Number of Number of				y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. Sale of 1,283 shares of common stock issued upon vesting of 2,436 restricted stock units on January 31, 2024 to cover payroll and withholding taxes, with the balance of the shares (1,153) 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 September 1, 2022. Additionally, Issuer policy restricts the Reporting Person from amending or otherwise modifying any 10b5-1 trading plan subsequent to adoption of the plan.

Remarks:

/s/ Darin Lippoldt, Attorneyin-Fact

02/02/2024

** 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.

^{2.} Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$139.67 to \$142.10. 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.