## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

I											
	OMB Number:	3235-0287									
	Estimated average burden										
I	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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 Addre	1 0		2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
SHERWIN S	STEPHEN A	-		X	Director	10% Owner			
(Last) 12780 EL CAN	(First) (Middle)		J 3. Date of Earliest Transaction (Month/Day/Year)   01/03/2023		Officer (give title below)	Other (specify below)			
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
SAN DIEGO	CA	92130		X	Form filed by One Rep	5			
(City)	(State)	(Zip)	—		Form filed by More that Person	an One Reporting			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									

## 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 3 5. Amount of 7. Nature Transaction Code (Instr. Execution Date of Indirect Date Securities (Month/Dav/Year) if any (Month/Day/Year) Beneficially Beneficial (D) or Indirect Ownership (Instr. 4) Owned Following Reported 8) (I) (Instr. 4) (A) or (D) Transaction(s) Price v Code Amount (Instr. 3 and 4) Common Stock 01/03/2023 Μ 15,000 \$12.71 40,055 D Α Common Stock 01/03/2023 **S**<sup>(1)</sup> 15,000 \$118.8651(2) D D 25,055 Common Stock 01/03/2023 М 15,000 \$12.98 40,055 D Α Common Stock 01/03/2023 **S**<sup>(1)</sup> 15,000 D \$118.8501(2) 25,055 D

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(* <b>3</b> ) Frida (* 1997) - (* 1997)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option	\$12.71	01/03/2023		М			15,000	(3)	05/23/2023	Common Stock	15,000	\$12.71	0	D	
Non- Qualified Stock Option	\$12.98	01/03/2023		М			15,000	(4)	05/22/2024	Common Stock	15,000	\$12.98	0	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 at least 60 days prior to the transaction date in Box 3 above. Additionally, Issuer policy restricts the Reporting Person from amending or otherwise modifying any 10b5-1 trading plan subsequent to adoption of the plan.

2. Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$117.75 to \$119.74. 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.

 $\ensuremath{\mathsf{3.}}$  Option granted May 23, 2013 and vested monthly over one year.

4. Option granted May 22, 2014 and vested monthly over one year.

**Remarks:** 

/s/ Darin Lippoldt, Attorney-in-01/05/2023

Fact

\*\* 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.