Instruction 1(b).

FORM 4

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

Washington, I	D.C. 20549	
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Check this box if no longer subject	STATEMENT OF CHANGES IN BENEFICIAL	<b>OWNERSHIP</b>
to Section 16. Form 4 or Form 5		
obligations may continue. See		

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

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*  LYONS GARY A						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX											all app Direc		ig Pe	10% O	wner
(Last) (First) (Middle) 12780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 06/10/2021											Officer (give title below)		Other (sp below)		specify
(Street) SAN DIE	SAN DIEGO CA 92130					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					on	
		Table	I -	Non-Deriva	ative	Secu	rities	Acc	quire	ed, [	Disp	osed	of, o	r B	Benefici	ally	Own	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yea			ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			(A) or 3, 4 and 5)	nd 5) Sec Ben Owi Foll		llowing		n: Direct or	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Co	Code V		Amo	ount	(A) or (D)	A) or Price				orted saction(s) :. 3 and 4)				
Common Stock 06/10/2021					1			S	(1)		10	10,000		\$100.2743(2)		13 <sup>(2)</sup>	3 <sup>(2)</sup> 213,697			D <sup>(3)</sup>	
	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any					Transaction of Code (Instr. Deriva		ative ities red sed 3, 4	Exp	6. Date Exercisable and Expiration Date (Month/Day/Year)				7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Deriv Secu	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	e V	(A)	(D)	Date Exe	e ercisal		Expiratio Date	on Tit	le	Amount or Number of Shares						

## **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 \$100.04 to \$100.58. 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.
- 3. The reported shares are held by the Gary A. Lyons Revocable Living Trust U/A 6/8/12, of which the Reporting Person has voting and investment power.

## Remarks:

/s/ Darin Lippoldt, Attorney-

06/14/2021

in-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.