## FORM 4

obligations may continue. See Instruction 1(b).

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL OMB Number: 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					NE	2. Issuer Name and Ticker or Trading Symbol  NEUROCRINE BIOSCIENCES INC [ NBIX ]										olicable)	Person(s) to Issuer  10% Owner	
(Last) 12780 EI	(Last) (First) (Middle) 12780 EL CAMINO REAL					3. Date of Earliest Transaction (Month/Day/Year) 12/01/2017									Officer (give title below)		Other below	(specify )
(Street) SAN DIE (City)			)2130 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	Form	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson			
		Tabl	e I - N	lon-Deriv	ative/	Seci	uritie	s Ac	quire	d, Di	sposed o	f, or E	Benefic	ially (	Owne	ed		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y				Execution Da		ion Date,		3. Transaction Code (Instr. 8) 4. Securities Disposed Of				nd 5) Secu Bene Own		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Stock	12/01/2017			017	7		S <sup>(1)</sup>		10,000	D	\$72.91	1 <mark>82</mark> <sup>(2)</sup>	2	72,066	D		
		Та	ble II								osed of, convertib				vned			
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)		4. Transaction Code (Instr. 8)		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. and 4)		Deriv Secu (Inst	vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	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 90 days prior to the transaction date in Box 2 above. Additionally, Issuer policy restricts the Reporting Person from amending, canceling, suspending 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 \$70.79 to \$73.69. 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-12/05/2017

**Fact** 

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.