FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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 ar		NEUROCRINE BIOSCIENCES INC [NBIX]								X (Ch		cable) or (give title	g Pers	10% Ow Other (s	vner					
(Last) 12780 EI	(F L CAMINC	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/29/2017										below) be Chief Business Developme				Off
(Street) SAN DII (City)			92130 (Zip)		4. 11	Line) X Form filed I									iled by One	int/Group Filing (Check Applicable ed by One Reporting Person ed by More than One Reporting				
		Tab	le I - Nor	n-Deriva	ative	e Se	curit	ies Ac	quir	red, [Disp	osed o	f, or	Bene	eficiall	y Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		, Τι C	3. Transaction Code (Instr. 8)						5. Amou Securitie Benefici Owned I Reporte	es ally Following	Form (D) o	r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									С	Code	v	Amount		(A) or (D)	Price	Transaci (Instr. 3	ion(s)			(111501.4)
Common	Stock			09/06	5/201	.7				M		20,39	3	A	\$8.65	93	,639			
Common	Stock			09/06	5/201	.7				S ⁽¹⁾		20,39	3	D	\$60	73	,246			
		-	Table II -									sed of, onvertil				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day	Date, Ti	ransaction ode (Instr.		of E		Expi	ate Exe iration nth/Day	Date		of Securities			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)	Date Exer	e rcisable		xpiration ate	Title	N O	Amount or Number of Shares					
Stock Option	\$8.65	09/06/2017			M			20,393		(2)	0	1/10/2023	Comi		20,393	\$8.65	35,000)	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 90 days prior to the transaction date in Box 3 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. Option granted January 10, 2013 and vested monthly over four years.

Remarks:

/s/Darin Lippoldt, Attorney-In-

Fact

** Signature of Reporting Person

Date

10/02/2017

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.