Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPRO	DVAL
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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*  OBrien Christopher Flint						2. Issuer Name and Ticker or Trading Symbol  NEUROCRINE BIOSCIENCES INC  NBIX									all applic Directo Officer	or 10% Owner (give title Other (specify		ner				
(Last) 12780 El	,	(First) (Middle) CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 07/13/2015									X Officer (give title Other (specify below)  Chief Medical Officer					
(Street) SAN DII	AN DIEGO CA 92130						4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Nor	ı-Deriv	vativ	e Se	curit	ties Ac	quired,	Dis	osed o	f, or Be	nefici	ally	Owned							
Dat				2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos Code (Instr. 5)		Dispose	ties Acquir d Of (D) (Ins		4 and Securiti Benefici Owned		s ally following	Form (D) o	: Direct c r Indirect E str. 4) (	. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) o	r Pric	e	Reported Transact (Instr. 3 a	ion(s)			Instr. 4)			
Common Stock 07/13/					3/201	/2015		M	V	10,00	0 A	\$5	5.76	110,004			D					
Common Stock 07/1:					3/201	3/2015			S <sup>(1)</sup>	V	10,00	0 D	\$	50	100,044			D				
		-	Γable II -									or Bend			wned				•			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,		ransaction ode (Instr.		of		6. Date Exercisa Expiration Date (Month/Day/Year		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		D	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisal		expiration Date	Title	Amous or Number of Shares	er								
Non- Qualified Stock	\$5.76	07/13/2015			М	v		10,000	(2)	0	8/25/2021	Common Stock	10,00	00	\$5.76	95,000	)	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. The option was granted August 25, 2011 and vested in 36 equal monthly installments beginning September 25, 2011.

## Remarks:

/s/ Darin Lippoldt, Attorney-In-07/14/2015

\*\* 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.