FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	DVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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).

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								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify			
(Last) (First) (Middle) NEUROCRINE BIOSCIENCES, INC. 12780 EL CAMINO REAL					3. Date of Earliest Transaction (Month/Day/Year) 11/13/2014								Chief Medical Officer				
(Street) SAN DIEGO CA 92130 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								e) X Form f				
		Table	e I - Non-I	Derivativ	/e Se	ecurities	Ac	quired,	Dis	posed o	f, or Ber	neficia	ly Owned				
Date				. Transaction Date Month/Day/Y	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr.			ities Acquired (A) od d Of (D) (Instr. 3, 4		Benefic	es For ally (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			(IIISU. 4)
Common Stock 11/13/2						/2014		S ⁽²⁾		3,237	D	\$19.5	⁵⁽³⁾ 96	96,544		D	
		Ta	able II - De (e.	erivative .g., puts									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, Tran Cod	nsactio le (Inst	on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Cod	le V	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares	1				
Nonstatutory Stock	\$2.59	11/13/2014		X ⁽¹	l)	3,237		06/11/201	.0	05/11/2017	Common	3,237	\$2.59	131,76	53	D	

Explanation of Responses:

- 1. Exercise of in-the-money or at-the-money derivative security
- 2. 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.
- 3. Represents a weighted average price. These shares were sold in multiple transactions at prices ranging from \$19.50 to \$19.53. 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:

Timothy P. Coughlin, By Power of Attorney

** 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.