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:	3235-0287								
Estimated average burden									
hours nor resnance.	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* Grigoriadis Dimitri E.						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC [NBIX]									k all applic Directo	cable) or (give title	g Pers	10% Ov Other (s below)	/ner	
(Last) 12780 E	st) (First) (Middle) 780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 08/01/2018									Chief Research Officer				
(Street) SAN DI			92130 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	n-Deri	vativ	e Se	curities	s Ac	quired,	Dis	posed c	f, or Be	nefic	ially	Owned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.					4 and Securiti Benefic Owned		es ally Following	Form (D) o	r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Pric	e	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common	Stock			08/01/2018 M 23,022 A \$19.59 105,964 D																
Common Stock 08/01				1/201	/2018		S ⁽¹⁾		23,02	22 D \$		110	82,942			D				
		-	Table II -									or Ben ble secu			wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr 8)				6. Date Ex Expiration (Month/Da	Date	•	7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		[B. Price of Derivative Gecurity Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er						
Non- Qualified Stock	\$19.59	08/01/2018			M		23,022		(2)	(01/16/2024	Common Stock	23,0	22	\$19.59	0		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 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. Option granted January 6, 2014 and vested monthly over four years.

Remarks:

/s/ Darin Lippoldt, Attorney-in-08/03/2018

** Signature of Reporting Person

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.