Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**BENEFICIAL OWNERSHIP** 

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

**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  Grigoriadis Dimitri E.  (Last) (First) (Middle)  NEUROCRINE BIOSCIENCES, INC.  12780 EL CAMINO REAL								RINE			NCES	<u>INC</u>	[ NB	IX Ch	eck all applications of the control	cable) or (give title	g Pers	10% Ow Other (s	ner	
					06.	3. Date of Earliest Transaction (Month/Day/Year) 06/08/2015									Ċ	Chief Research Officer				
(Street) SAN DIEGO CA 92130					_   4. I _	4. If Amendment, Date of Original Filed (Month/Day/Year)									e) X Form f Form f					
(City)	(S		(Zip)											-6:-:-1		•				
1. Title of Security (Instr. 3) 2. T			2. Tran	2. Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Secu	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Amou Securitie Benefici Owned F	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Cod	v	Amoun	it	(A) or (D)	Price	Reporter Transact (Instr. 3	tion(s)			Instr. 4)	
Common Stock				06/0	8/201	5			М		10,0	000	A	\$5.7	6 90	90,308		D		
Common Stock 0			06/0	8/2015				S <sup>(1)</sup>		10,0	000	D	\$45	80	80,308		D			
		-	Гable II -								osed o				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 Day if any (Month/Day/	Date,	Code (I		of		Expirat	6. Date Exercisa Expiration Date (Month/Day/Year		of S Und Der	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (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 Exercis		Expiration Date	Title		Amount or Number of Shares						
Non- Qualified Stock	\$5.76	06/08/2015			M			10,000	(2)		08/25/202		nmon	10,000	\$5.76	55,000	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 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:

Option

/s/ Darin Lippoldt, Attorney-in-06/10/2015

\*\* 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.