FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to

OMB APPROVAL									
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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* Grigoriadis Dimitri E.						NEUROCRINE BIOSCIENCES INC [NBIX]									k all applic Directo	or (give title		10% Ow Other (s below)	ner	
(Last) (First) (Middle) NEUROCRINE BIOSCIENCES, INC. 12780 EL CAMINO REAL					01/	3. Date of Earliest Transaction (Month/Day/Year) 01/07/2014									Chief Research Officer					
(Street) SAN DII	SAN DIEGO CA 92130					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) X	′					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D				action	ו	3. Transac Code (II	tion	4. Securi	of, or Be ities Acqui d Of (D) (In	red (A) or 5. Amou 4 and Securiti Benefici		nt of es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
Common Stock 01/07					7/201	(2011)			Code S(2)	v	Amount 25,00	(A) (D)	F	rice \$17.5	Transact (Instr. 3	ion(s)		D	(Instr. 4)	
			Table II -	<u> </u>	tive	Sec			uired, Di , options		sed of,	or Ben	efici	ially C				<u> </u>		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date, 1	4. Transa Code (I 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		5	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	or	ount nber res						
Incentive Stock Option	\$5.12	01/07/2014			X ⁽¹⁾		5,000		02/27/2009	0	2/27/2015	Common Stock	5,0	000	\$5.12	15,000	0	D		
Incentive Stock	\$2.59	01/07/2014			X ⁽¹⁾		20,000		06/11/2010	0.	5/11/2017	Comon	20,	000	\$2.59	70,000	0	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.

Remarks:

Margaret Valeur-Jensen, By Power of Attorney

01/08/2014

** 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.