FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	L OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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* <u>Bozigian Haig P.</u>				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					
				— ¹								2	Officer (below)	give title		Other (s below)	pecify
(Last) (First) (Middle) NEUROCRINE BIOSCIENCES, INC. 12790 EL CAMINO REAL				0	3. Date of Earliest Transaction (Month/Day/Year) 02/27/2008							0.45	Sr Vice President, Development				
(Street) SAN DIEGO CA 92130			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line							
(City)	(S	tate)	(Zip)										F 613011				
		Та	ble I - Non-D	erivati	ve Se	curities	s Ac	quired, D	isp	osed o	f, or Be	neficially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			e	2A. Deemed Execution Date of any (Month/Day/Yea		e, Transaction Disposed Code (Instr.		ties Acquire I Of (D) (Ins	ed (A) or tr. 3, 4 and 5	5. Amoun Securities Beneficia Owned Fo Reported	For lly (D)	Form: (D) or	rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code V	<i>,</i>	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e s I (A) sed str.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares		(Instr. 4)	on(s)		
Stock Option ⁽¹⁾	\$5.12	02/27/2008		A		30,000		02/27/2009	02/	/27/2015	Common Stock	30,000	\$5.12	30,000	0	D	
Restricted Stock Unit	(2)	02/27/2008		A		100,000		(3)		(3)	Common Stock	100,000	\$0	100,00	00	D	

Explanation of Responses:

- 1. Represents option of which 1/3 of the shares underlying the option becomes vested and exercisable on February 27, 2009, February 27, 2010 and February 27, 2011, respectively.
- 2. Each restricted stock unit represents a contingent right to receive one share of Neurocrine Common Stock.
- 3. The restricted stock units will vest annually at 1/3 of the units vesting on March 27, 2009, February 27, 2010, and February 27, 2011, respectively.

Remarks:

Margaret E. Valeur-Jensen, By Power of Attorney 02/29/2008

** 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.

 $Persons \ who \ respond \ to \ the \ collection \ of \ information \ contained \ in \ this \ form \ are \ not \ required \ to \ respond \ unless \ the \ form \ displays \ a \ currently \ valid \ OMB \ Number.$