FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
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*					2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
RANIERI RICHARD J				_ أ									X Officer below)	give title	10% Ov Other (s below)		
(Last) (First) (Middle) NEUROCRINE BIOSCIENCES, INC. 12790 EL CAMINO REAL					3. Date of Earliest Transaction (Month/Day/Year) 02/27/2008								Sr. VP, Human Resources				
(Street)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
SAN DII	EGO C.	A	92130										Form fi	,	porting Persor an One Repor		
(City)	(S	tate)	(Zip)	_									Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				9	Execu Day/Year) if any		A. Deemed execution Date, any Month/Day/Year)		Transaction Disposed Of (Code (Instr.		ties Acquired (A) or I Of (D) (Instr. 3, 4 and 5		Beneficia Owned F	s Fo	rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) o (D)	Price	Reported Transacti (Instr. 3 a			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)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal 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. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		piration ite	Title	Amount or Number of Shares		(Instr. 4)	7		
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	D		
Restricted Stock Unit	(2)	02/27/2008		A		100,000		(3)		(3)	Common Stock	100,000	\$0	100,000	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.

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