FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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

Name and Address of Reporting Person*     Coughlin Timothy P						2. Issuer Name <b>and</b> Ticker or Trading Symbol  NEUROCRINE BIOSCIENCES INC  NBIX ]								(Chec	5. Relationship of Reporting P (Check all applicable) Director Officer (give title			ssuer Owner (specify
(Last) (First) (Middle)  NEUROCRINE BIOSCIENCES, INC.  12780 EL CAMINO REAL					3. Date of Earliest Transaction (Month/Day/Year) 01/10/2014									X	X Officer (give title Other (specify below)  Chief Financial Officer			
(Street) SAN DIEGO CA 92130 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - No	on-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or E	3enef	icially	Owne	ed		
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8)			es Acqui Of (D) (Ir	red (A) estr. 3, 4	or and 5)	Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount	(A) (D)	or Pri	ce	Trans	action(s) 3 and 4)		(11301. 4)				
Common Stock 01/10/20							.014		S <sup>(1)</sup>		1,750	D \$18		8.56 <sup>(2)</sup>	97,874		D	
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)	vative Conversion Date Execution if any		on Date,	4. Transaction Code (Instr. 8)		5. Nur of Derive Secur Acqu (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	Expira	tion Da n/Day/Y		Amount of Securities Underlying Derivative Security (Instr. and 4)		Der Sec (Ins	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

- 1. Sale of 1,750 shares of common stock issued upon vesting of 3,500 restricted stock units on January 10, 2014 to cover payroll and withholding taxes, with the balance of the shares (1,750) maintained by the Reporting Person; the sale was affected by a broker pursuant to instructions set forth in a Rule 10b5-1 plan adopted by the Reporting Person and delivered to the broker on May 28, 2013.
- 2. Represents a weighted average sales price per share. The prices actually received ranged from \$18.38 to \$18.77. The Reporting Person has provided to the issuer, and will provide to any security holder of the issuer or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.

## Remarks:

Margaret E. Valeur-Jensen, By Power of Attorney

01/13/2014

\*\* 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.