FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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

Name and Address of Reporting Person* Bozigian Haig P.						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX							BIX Ch	5. Relationship of Reporting Person(s) to Issue (Check all applicable) Director 10% Own Officer (give title Other (spe				ner
(Last) (First) (Middle) 12780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 02/05/2016								X Officer (give title below) Chief Development Officer				респу
(Street) SAN DIEGO CA 92130				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City) (State) (Zip)													Form filed by More than One Reporting Person					
		Tab	le I - Non	-Deriv	ative	e Se	curities	s Ac	quired, D	ispo	osed o	f, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)					Execution Date,			Code (Instr. 5)				5. Amou Securitie Beneficia Owned F Reported	es I ally Following (6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership Instr. 4)		
								Code	/ /	Amount	(A) or (D)		Transact (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)	erivative Conversion Date Execution Date, Trecurity or Exercise (Month/Day/Year) if any Co			ransa ode (I		5. Numbof Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es d ed nstr.	Expiration Date of Secur (Month/Day/Year) Underly Derivati			7. Title an of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	ode	v	(A)	(D)	Date Exercisable		piration te	Title	Amount or Number of Shares					
Restricted Stock Unit	(1)	02/05/2016			A	V	10,200		(2)		(2)	Common Stock	10,200	\$0.00	10,200		D	
Stock Option	\$35.99	02/05/2016			A	V	48,500		(3)	02/0	05/2026	Common Stock	48,500	\$0.00	48,500		D	
Restricted Stock Unit	(1)	02/05/2016			A	V	20,500		(4)	02/0	05/2020	Common Stock	20,500	\$0.00	20,500		D	

Explanation of Responses:

- 1. Each Restricted Stock Unit represents a contingent right to receive one share of the Neurocrine Common Stock.
- 2. The Restricted Stock Units will vest annually at 1/4 of the units vesting on each of February 5, 2017, February 5, 2018, February 5, 2019, and February 5, 2020.
- 3. Represents option of which 1/48th of the shares underlying the option becomes vested and exercisable on March 5, 2016 and an additional 1/48th of the shares underlying the option becomes vested and excercisable each month thereafter.
- 4. Performance Restricted Stock Units ("PRSU") will vest upon the date the Company has achieved both (1) obtaining positive pivotal clinical trial data for the treatment of Tourette syndrome with valbenazine and (2) FDA acceptance of a New Drug Application for the treatment of Tourette syndrome with valbenazine.

Remarks:

/s/ Darin Lippoldt, Attorney-In-02/09/2016

Fact

** 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.