FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington,	D.C.	20549	

STATEMENT	OF CI	HANGES	IN BEN	IEFICIAL	OWNERS	HIP

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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 A Gano Kyl  (Last)			iddle)		NEU ]	URC	OCRIN	NE E		y Symbol ENCES	<u>NC</u>	[ NBIX	(Che	below)	ble)		10% Ov Other (s below) v Officer	ner
(Street)			2130		01/10 4. If A			ate of	Original Fil	ed (Month/D	ay/Yea	ar)	Line	dividual or Jo	int/Group	Filing (		
(City)	(State			Doriv	rative Securities Acquired, Disposed of, or Benefic					Fisially	Form filed by More than One Reporting Person							
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					Day/Year) Execution Date, if any (Month/Day/Year		,	Transaction   Disposed Of (D) (Instr. 3, 4 C)   8)			s, 4 and 5	and 5) Securities Beneficially Owned Foll Reported		y (D) or	Indirect Be str. 4) Ov	Beneficial Dwnership Instr. 4)		
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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		e.g., p		ction		ber ive ies ed ed nstr.	options	rcisable and	7. 1 of S	Title and A Securities nderlying Decurity (Ins	mount Derivative	8. Price of Derivative	9. Number derivative Securitie Beneficial Owned Following Reported Transact (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
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## **Explanation of Responses:**

- 1. Represents option of which 1/48th of the shares underlying the option becomes vested and exercisable on February 16, 2014, an additional 1/48th of the shares underlying the option becomes vested and exercisable each month thereofter.
- 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 1/4 of the units vesting on January 16, 2015, January 16, 2016, January 16, 2017, and January 16, 2018
- 4. 50,000 of these restricted stock units will vest upon the Company achieving the primary endpoint in a U.S. Food and Drug Administration ("FDA") approved Phase 3 study, while the remaining 25,000 restricted stock units will vest upon the Company obtaining FDA approval of a New Drug Application. The vesting provisions of these RSU are exclusive of the elagolix program.

## Remarks:

/s/ Margaret E. Valeur-Jensen, By Power of Attorney

01/21/2014

\*\* 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.