FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	S IN BENEFICIA	L OWNERSHIP

ı	OMB APPRO	VAL				
l	OMB Number:	3235-0287				
l	Estimated average burde	en				
ı	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*  POPS RICHARD F						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX										5. Relationship of Report (Check all applicable) X Director			10% Owner		
	Last) (First) (Middle) LKERMES, INC. 52 WINTER ST					3. Date of Earliest Transaction (Month/Day/Year) 05/12/2014										Officer below)	(give title		Other (s	specify	
(Street) WALTHAM MA 02451					_	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																		
		Tab	le I - Noi	n-Deriv	vativ	e Se	curit	ies Ac	qui	ired, D	isp	osed o	f, or Be	nefic	ially	Owned					
Date					ay/Year) 2A. Deemed Execution Date, if any (Month/Day/Year		Transaction   Code (Instr.			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		and Securitie Benefici Owned F		es Formally (D) (Following (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
										Code V	,	Amount	(A) o (D)	r <sub>Pri</sub>	ce	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)	
Common Stock 05/12					2/201	2014			М		12,000	0 A	\$	12.37	7 13,531(1)			D			
Common Stock 05/12/				2/201	2014			F		10,258	8 D	\$	14.47	3,273(1)			D				
		7	Гable II -									sed of, onvertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	4. Transa Code ( 8)				6. Date Exercisa Expiration Date (Month/Day/Yea				7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)			s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e ercisable		xpiration ate	Title	Amo or Num of Shar	ber						
Stock Option	\$12.37	05/12/2014			M			12,000	07/	/01/2007	0	6/01/2014	Common Stock	12,0	000	\$0	0		D		

## **Explanation of Responses:**

## Remarks:

Margaret E. Valeur-Jensen, By Power of Attorney

05/14/2014

\*\* 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.

<sup>1.</sup> The share issuance reported on Table I reflects shares issued upon the exercise of options granted on June 1, 2007, which, if unexercised, would have expired on June 1, 2014. The option exercises are reported on Table II. These option exercises were pursuant to a net issuance arrangement effected under the issuer's equity incentive plan. The number of shares issued pursuant to the net issuance arrangement was calculated as follows: the option exercises price (\$12.37) was subtracted from the May 12, 2014 market close price (\$14.47), and this net amount (\$2.10) was then multiplied by the number of options (12,000), with the resulting amount then divided by the market close price to result in a net issuance of 1,742 shares to the optione. The 10,258 shares underlying the remaining portion of the options are not available for reissuance, and no shares are sold into the market as part of the exercise in connection with a net issuance program.