FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* POPS RICHARD F						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC [NBIX]							elationship of the control of the co	•	erson(s) to Iss 10% Ov	
(Last) (First) (Middle) ALKERMES, INC. 88 SIDNEY STREET, 2ND FLR						3. Date of Earliest Transaction (Month/Day/Year) 05/29/2009							Officer below)	(give title	Other (: below)	specify
(Street) CAMBR (City)			02139 (Zip)		_ 4. I	If Ame	ndment, [Date (of Original Fil	ed (Month/Da	ay/Year)	Line	e) <mark>X</mark> Form f	loint/Group Fili led by One Re led by More th	porting Perso	n
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				saction	ction 2A. Deemed Execution Date,			3. Transaction	nstr. 5)			5. Amount of Securities Beneficially Owned Following Reported		rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (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. Conversior or Exercise Price of Derivative Security	ise (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	Code (Inst				6. Date Exerc Expiration Day/\(\frac{1}{2}\)	ate	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) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Stock					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Option ⁽¹⁾	\$3.07	05/29/2009			Α		15,000		06/29/2009	05/29/2016	Common Stock	15,000	\$0	15,000	D	

Explanation of Responses:

1. Represents option of which 1/12th of the shares underlying the option becomes vested and exercisable on June 29, 2009, an additional 1/12th of the shares underlying the option becomes vested and exercisable each month thereafter.

Remarks:

Margaret E. Valeur-Jensen, By Power of Attorney

06/01/2009

** 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.