FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-02								

December 31. Expires: 2014 Estimated average burden

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Instruction 1(b).											es Exchan npany Act			34		hours respo			0.5
1. Name and Address of Reporting Person* <u>LITTLE ROBERT J</u>					2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX								IX Ch	eck all applic	onship of Reporting F Ill applicable) Director Officer (give title		son(s) to Issu 10% Ow Other (s	ner	
(Last)	(F	irst)	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 06/16/2003								below)	below) Commercial Operation			`
(Street)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	ndividual or Joint/Group Filing (Check Applicable)  X Form filed by One Reporting Person						
(City)	(S	tate)	(Zip)												_	iled by Moi	•	n One Repor	
		Tab	le I - Non	-Deriv	ativ	e Se	curities	s Acq	quired,	Disp	osed o	f, o	r Ben	eficiall	y Owned				
Date			Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
		Code					v	Amount (A) or (D)		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				Instr. 4)			
Common Stock <sup>(2)</sup>		06/16	06/16/2003						3,000		A	57.64	3,000			D			
			Fable II - I								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 Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of I		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		Security 14)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						1		1				1	I -	Amount	l				1

## buy)<sup>(1)</sup> **Explanation of Responses:**

57.64

Incentive Stock Option

(right to

1. Represents option of which 25% of the shares underlying the option becomes vested and exercisable on July 16, 2003 and an additional 1/48th of the shares underlying the option becomes vested and exercisable each month thereafter.

Date

Exercisable

07/16/2003

(D)

Expiration

06/16/2013

Title

Stock

2. Represents restricted common stock of which 1/36th of the shares becomes vested on July 16, 2003 and an additional 1/36th of the shares becomes vested each month thereafter.

(A)

75,000

Margaret E. Valeur-Jensen

\$57.64

75,000

D

\*\* Signature of Reporting Person

Number of

Shares

75,000

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).

06/16/2003

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code ν

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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.