\square

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check	this box if no longer subject to
	16. Form 4 or Form 5
obligati	ons may continue. See
Instruc	tion 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
hours per response:	0.5								

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol <u>NEUROCRINE BIOSCIENCES INC</u> [NBIX	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
<u>SHERWIN S</u>	SHERWIN STEPHEN A (Last) (First) (Middle)		1	X	Director	10% Owner					
(Last)					Officer (give title below)	Other (specify below)					
CELL GENESY	YS, INC.		3. Date of Earliest Transaction (Month/Day/Year)								
500 FORBES B	SLVD.		08/28/2009								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	vidual or Joint/Group Fili	пд (Спеск Арріїсаріе					
SOUTH SAN FRANCISCO	CA	94080		X	Form filed by One Reporting Person						
		94000			Form filed by More the Person	an One Reporting					
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)	ction	4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(1150.4)

 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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$48.51	08/28/2009		D			12,000	06/22/2003	05/22/2013	Common Stock	12,000	\$0.0042 ⁽¹⁾	0	D	
Stock Option (right to buy)	\$37.37	08/28/2009		D			12,000	06/25/2005	05/25/2015	Common Stock	12,000	\$0.0042 ⁽¹⁾	0	D	

Explanation of Responses:

1. The option was cancelled by mutual agreement of the reporting person and Neurocrine Biosciences, Inc. The reporting person received \$100 as total consideration for all cancellations. Remarks:

Margaret E. Valeur-Jensen, By 09/01/2009

Power of Attorney

** 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.