Common Stock

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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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

Sis Pharmaceuticals	1. Name and Address of Reporting Person					uer Name and TIC SPHARMA(, ,		(Check all applicable)				
(Last) (First) (Middle) C/O ISIS PHARMACEUTICALS, INC. 1896 RUTHERFORD ROAD 4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) CARLSBAD CA 92008 Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 2. Transaction Code (Instr. 8) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 2. Transaction Code (Instr. 8) 3. Transaction (Amount (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) (Month/Day/Year) (Month/Da	PARSHALL	<u>B LYNNE</u>		1010	7 1 117 11 (1V17 1V		101	<u>IDO II (C</u>	1010]		Director	10% (Owner		
CARLSBAD CA 92008 Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Mont	C/O ISIS PHAF									below) below)					
CARLSBAD CA 92008 City (State) (Zip)	(Street)				4. If A	Amendment, Date	of Origin	nal File	ed (Month/Day/	(Year)		vidual or Joint/Group	Filing (Check A	pplicable	
City (State City	` '	CA	92008							X	Form filed by More than One Reporting				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) Part (Month/Day/Year) (Month/Day/Year) Part (Month/Day/Year) P	(City)	(State)	(Zip)									Person			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			Table I - N	on-Derivat	tive \$	Securities Ac	quire	d, Di	sposed of,	or Be	neficially	Owned			
Common Stock 09/27/2007 09/27/2007 M(1) 20,000(1) A \$12.3125 25,693 D	Date of Cooking (mount)			Date		Execution Date, if any	Transaction Code (Instr.					Securities Beneficially Owned Following	Form: Direct (D) or Indirect	of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)	Price	Transaction(s)		(111501.4)	
Common Stock 09/27/2007 09/27/2007 s ⁽²⁾ 20,000 ⁽²⁾ D \$15.2748 5,693 D	Common Stock			09/27/200	07	09/27/2007	M ⁽¹⁾		20,000(1)	A	\$12.3125	25,693	D		
	Common Stock			09/27/200	07	09/27/2007	S ⁽²⁾		20,000(2)	D	\$15.2748	5,693	D		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

 $M^{(1)}$

S⁽²⁾

 $M^{(1)}$

S⁽²⁾

5,000(1)

5,000(2)

20,000(1)

20,000(2)

\$12.3125

\$15.0325

\$12.3125

\$15.2336

Α

D

A

D

10,693

5,693

25,693

5,693

D

D

D

D

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/\)	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	Code V (A)		(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$12.3125	09/27/2007	09/27/2007	M			20,000	01/01/2002	12/31/2007	Common Stock	20,000	\$0	25,000	D	
Employee Stock Purchase (right to buy)	\$12.3125	09/28/2007	09/28/2007	М			5,000	01/01/2002	12/31/2007	Common Stock	5,000	\$0	20,000	D	
Employee Stock Option (right to buy)	\$12.3125	10/01/2007	10/01/2007	M			20,000	01/01/2002	12/31/2007	Common Stock	20,000	\$0	0	D	

Explanation of Responses:

- 1. The purchase reported on this Form 4 was related to options expiring on 12/31/07 and effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 10/2/06.
- 2. The sale reported on this Form 4 was related to options expiring on 12/31/07 and effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 10/2/06.

Remarks:

/s/B. Lynne Parshall

10/01/2007

** Signature of Reporting Person

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).

09/28/2007

09/28/2007

10/01/2007

10/01/2007

09/28/2007

09/28/2007

10/01/2007

10/01/2007

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.