SEC Form 4

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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

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: 3235-0287									
Estimated average burden									
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1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol ISIS PHARMACEUTICALS INC [ISIS]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
PARSHALL B LYNNE				X	Director	10% Owner				
			Date of Earliest Transaction (Manth/Dau(Man)	- x	Officer (give title below)	Other (specify below)				
(Last) (First) (Middle) C/O ISIS PHARMACEUTICALS, INC.			3. Date of Earliest Transaction (Month/Day/Year) 12/27/2010		Director, C	,				
1896 RUTHERFORD ROAD										
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Filir	ng (Check Applicable				
CARLSBAD	CA	92008		X	Form filed by One Re	porting Person				
					Form filed by More that 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)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	unt (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	12/27/2010	12/27/2010	M ⁽¹⁾		10,800(1)	A	\$9.625	12,785	D	
Common Stock	12/27/2010	12/27/2010	S ⁽²⁾		10,800(2)	D	\$10.42	1,985	D	
Common Stock	12/29/2010	12/29/2010	M ⁽¹⁾		6,400 ⁽¹⁾	A	\$9.625	8,385	D	
Common Stock	12/29/2010	12/29/2010	S ⁽²⁾		6,400 ⁽²⁾	D	\$10.315	1,985	D	

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)		n 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				
Employee Stock Option (right to buy)	\$ 9.625	12/27/2010	12/27/2010	М			10,800	01/02/2005	01/01/2011	Common Stock	10,800	\$0	6,400	D	
Employee Stock Option (right to buy)	\$9.625	12/29/2010	12/29/2010	М			6,400	01/02/2005	01/01/2011	Common Stock	6,400	\$0	0	D	

Explanation of Responses:

1. Acquired as a result of exercising a stock option that was scheduled to expire on 1/1/11. The purchase reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 10/8/10.

2. The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 10/8/10.

Remarks:

B. Lynne Parshall

<u>12/29/2010</u> Date

** 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).

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.