FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL
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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

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1. Name and Address of Reporting Person* <u>Geary Richard S</u>						2. Issuer Name and Ticker or Trading Symbol ISIS PHARMACEUTICALS INC [ISIS]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
	C/O ISIS PHARMACEUTICALS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 01/15/2013									, "	velopment		specify	
2855 GAZELLE COURT (Street) CARLSBAD CA 92010					4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)												Persor	1				
		Tab	le I - Nor	n-Deriv	vative	e Se	curit	ies Ac	quired,	Dis	osed o	of, or B	ene	ficial	y Owned	t				
1. Title of Security (Instr. 3) 2. Trans Date (Month/					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		(A) or 3, 4 and	Benefici Owned I	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) (D)	or	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Common Stock 01/15					5/201	/2013 01/15/2013		M ⁽¹⁾		776	1)	4	\$ <mark>0</mark>	4,599			D			
Common Stock 01/16/					6/201	2013 01/16/2013		S ⁽²⁾		345(2))	\$14	4,	4,254		D			
		1	Table II -								sed of onverti				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date, Transac Code (I					6. Date Expiration (Month/Da	n Date	Amount of		of es ing ve Se		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
				Co	Code	v	(A)	(D)	Date Exercisat		xpiration ate	Title	or Nu of	umber						
Restricted Stock Units	(4)	01/15/2013	01/15/2	013	M ⁽²⁾			776 ⁽²⁾	(3)		(3)	Commo Stock	n 7	76(3)	\$0	2,327	7	D		

Explanation of Responses:

- 1. Acquired pursuant to vesting and release of shares pursuant to an RSU award granted on January 15, 2012.
- 2. The sale was made pursuant to an automatic sale to cover the required tax withholding obligations pursuant to the 2011 Equity Incentive Plan Restricted Stock Unit Agreement and Grant Notice, dated January 15, 2012
- 3. Restricted Stock Unit Award granted on January 15, 2012. Restricted Stock Units vest in equal annual installments, the first installment vested on January 15, 2013. Upon vesting, the restricted stock units will be paid out in whole shares of Isis common stock or cash as may be determined by the Company. The RSU shall be fully vested on January 15, 2016.
- 4. Each restricted stock unit represents a contingent right to receive one share of Isis common stock, or its equivalent cash value.

Remarks:

/s/B. Lynne Parshall, Attorneyin-Fact 01/17/2013

** 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.