FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	ES IN BENE	FICIAL O	WNERSHIP

l	OMB APPR	OVAL
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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

								. ,													
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					1010			1111111		7110		<u>U II (C</u>	[10	,10]		X	Director			10% O	wner
(Last) (First) (Middle)					Date of Earliest Transaction (Month/Day/Year)									_	X	Officer (below)	give title		Other (s	specify	
C/O ISIS PHARMACEUTICALS, INC.				01/15/2013									COO, Secretary								
	ZELLE CO																				
					4. If A	Ame	ndme	nt, Date o	of Orig	ginal Fil	ed (Month/Da	y/Yea	ar)	6.	. Indi	vidual or Jo	oint/Group	Filing	(Check Ap	plicable
(Street)											•		,	,		ine)		·			
CARLSI	BAD C.	A	92010													X		,		rting Perso	
																	Person	ea by Mor	e tnan	One Repo	rting
(City)	(S	tate)	(Zip)																		
		Tal	ble I - Non	-Deriva	ative	Se	curi	ties Ac	quir	red, D	isp	osed o	f, o	r Ben	eficia	ally	Owned				
Date			2. Transa Date (Month/Da	Execution Dat		ition Date,	r, Transaction Dispose Code (Instr. 5)			urities Acquired (A) sed Of (D) (Instr. 3, 4			4 and Securities Beneficial Owned Fo		s lly ollowing	Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
						С	Code \	,	Amount (/		(A) or (D)	Price	Report Transa (Instr. :		tion(s)			(Instr. 4)			
Common Stock 01/15				01/15/	5/2013 01/15/2013		N	M ⁽¹⁾		1,715 ⁽¹⁾ A		\$	0	3,700			D				
Common	Stock			01/16/	/2013 01/16/2013		: !	S ⁽²⁾		759 ⁽²⁾ D		\$1	L4	2,941			D				
			Table II - D) Arivati		SACI	uriti	as Acai	uiro	d Dis	enc	sed of	or	Rone	ficiall	v O	wned				
												onvertil					wiieu				
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	Code (Instr.			Derivative		Expi	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		es Security		3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	de V	,	(A)	(D)	Date Exer	e rcisable		xpiration vate	Title		Amoun or Numbe of Shares	r		(Instr. 4)	ion(S)		
Restricted Stock	(4)	01/15/2013	01/15/2013	3 M ⁽	(2)			1,715 ⁽²⁾		(3)	T	(3)		nmon	1,715	(3)	\$0	5,145	5	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

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.

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