FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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

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1. Name and Address of Reporting Person* ECKER DAVID J						2. Issuer Name and Ticker or Trading Symbol ISIS PHARMACEUTICALS INC [ISIS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O ISIS PHARMACEUTICALS, INC. 1896 RUTHERFORD ROAD						3. Date of Earliest Transaction (Month/Day/Year) 01/03/2006									X Offi belo			ther (specify elow)	У	
(Street) CARLSBAD CA 92008 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year) 01/04/2006									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	le I - Nor	ı-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Ben	efici	ally Own	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/L			Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D Code (Instr. 5)		Dispose	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			nd Secu Bene	ficially d Following	6. Ownersh Form: Dire (D) or Indir (I) (Instr. 4)	ct of Indi ect Benefi Owner	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount		(A) or (D)	Price	Trans	Transaction(s) (Instr. 3 and 4)		(III3ti.	,	
Common Stock																40,989		ВуТ	rust	
		Та	able II - D								sed of, onvertib				y 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,	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	ship of Ind Benef D) Owne ect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber res						

Explanation of Responses:

Remarks:

/s/David J. Ecker

01/05/2006

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.