FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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

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1. Name and Address of Reporting Person* <u>LEVIN ARTHUR A</u>						2. Issuer Name and Ticker or Trading Symbol ISIS PHARMACEUTICALS INC [ISIS]										neck all D	appli recto	cable)	g Per	son(s) to Iss 10% Ov Other (s	vner
	.ast) (First) (Middle) 5/O ISIS PHARMACEUTICALS, INC. 896 RUTHERFORD ROAD							3. Date of Earliest Transaction (Month/Day/Year) 02/16/2006											resid	below)	респу
(Street) CARLSBAD CA 92008 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(0.13)				n-Deriv	zative	- Se	curit	ies Ar		uired F)ier	nosed o	of or	Ren	eficia	IIv Ow	ner	1			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ar) i	2A. Dee Executi	A. Deemed Execution Date,		3. Transact Code (In 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			d (A) or	or 5. Amou Securiti Benefici Owned		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
							Code	v	Amount	(4	A) or D)	Price	Reported Transact (Instr. 3		tion(s)			(Instr. 4)			
Common Stock 02/16/							2006 02/16/2			М		3,000	0 A \$		\$5.1	5 4,674		674	74		
Common Stock 02/16/						2006 02/		02/16/2006		S ⁽¹⁾		3,000	(1) D \$		\$7.9	5	1,674		D		
		7	able II -									sed of, onverti				y Own	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date,	Date, Transact Code (In					Date Exer piration I onth/Day	Date	Amount of			8. Pric Deriva Securi (Instr.	tive ty	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat	ite ercisable		epiration ate	Title		Amount or Number of Shares						
Employee Stock Option (right to buy)	\$5.15	02/16/2006	02/16/2	/2006 M				3,000	01	1/01/2006	12	2/31/2008	Comn		3,000	\$0		20,336	5	D	

Explanation of Responses:

 $1. \ The sale reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 10-13-05.$

Remarks:

/s/Arthur A. Levin

02/16/2006

** 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.