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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0.5

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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

1. Name and Address of Reporting Person* JONAS JEFFREY M					2. Issuer Name and Ticker or Trading Symbol ISIS PHARMACEUTICALS INC [ISIS]						(Che	ck all applic	able)	g Person(s) to Iss		
(Last) (First) (Middle) C/O ISIS PHARMACEUTICALS, INC. 1896 RUTHERFORD ROAD					3. Date of Earliest Transaction (Month/Day/Year) 01/02/2008							below)				Scony
(Street) CARLSBAD CA 92008 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)			5. Amour Securitie Beneficia Owned F Reported	es Form ally (D) of Following (I) (Ir		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		`	,
	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		3A. Deemed Execution Date, if any (Month/Day/Year	Code (Instr				6. Date Exercisable ar Expiration Date (Month/Day/Year)		d 7. Title and Ar of Securities Underlying Derivative Sec (Instr. 3 and 4		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	g d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (right to buy)	\$15.38	01/02/2008	01/02/2008	A		78,936		01/02/2009 ⁽¹⁾	01/01/2015	Common Stock	78,936	\$0	78,936	5	D	

Explanation of Responses:

1. Grant of 1-2-08 to reporting person of stock options under the Isis Pharmaceuticals, Inc. 1989 Stock Option Plan. 25% of the shares subject to the option will vest and become exercisable on 1-2-09. Thereafter, the remaining shares subject to the option vest and become exercisable in 36 equal monthly installments, at the rate of 19,734 shares per year. The option is exercisable as to 0 shares on 1-2-08.

Remarks:

/s/B. Lynne Parshall, Attorneyin-Fact 01/04/2008

** 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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