FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OIVID 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* KLEIN JOSEPH III					2. Issuer Name and Ticker or Trading Symbol ISIS PHARMACEUTICALS INC [ISIS]								5. Relationship of Reporting P (Check all applicable) X Director				Person(s) to Issuer 10% Owner		
	S PHARMA	CEUTICALS, I	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/13/2005									Officer (below)	(give title		Other (s below)	pecify
1896 RUTHERFORD ROAD (Street) CARLSBAD CA 92008					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date					nsaction n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.					4 and Securiti		s illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price	Turingan		tion(s)			
Common Stock 12/15,				5/200	/2005 12/15/2005		2005	P ⁽¹⁾		2,000	1) A	\$5.	18	2,000			D		
Common Stock													100			I 1	By Son		
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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Code (In					6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
				c	Code	v	(A)		Date Exercisable		Expiration Date	Title	Amoun or Numbe of Shares						
Director Stock Option (right to	\$5.17	12/13/2005	12/13/200	05	A		20,000		12/13/2009 ⁽	(2) 1	.2/12/2015	Common Stock	20,000		\$0	20,000)	D	

Explanation of Responses:

- 1. The purchase reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 12-13-05.
- 2. Grant of 12-13-05 to reporting person of stock options under the Isis Pharmaceuticals, Inc. 2002 Non-Employee Directors' Stock Option Plan. The option vests and becomes exercisable in four equal annual installments, with the first installment vesting on 12-13-06. The option shall be fully vested and exercisable on 12-13-09. The option is exercisable as to 0 shares on 12-13-05.

Remarks:

/s/B. Lynne Parshall, Attorneyin-Fact

12/15/2005

** 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.