FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	UNIB APPRO	VAL							
	OMB Number: 3235-02								
l	Estimated average burden								
l	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

1. 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)					
<u>CROOKE STANLEY T</u>]	X	Director			10% Ow	ner	
(Last)	(Last) (First) (Middle)					Date of Earliest Transaction (Month/Day/Year)						X	 X Officer (give title below) 			Other (s below)	pecify	
` ′	`		01/03/2006							Chairman, President, CEO								
C/O ISIS PHARMACEUTICALS, INC.																		
1896 RUTHERFORD ROAD						If Amendment, Date of Original Filed (Month/Day/Year)						6 Inc	6. Individual or Joint/Group Filing (Check Applicable					
(Street)				_	4. II Amendinent, Date of Original Filed (Month/Day/Teat)							Line)	Line)					
CARLSBAD CA 92008)	X Form filed by One Reporting Person						
													Form filed by More than One Reporting Person					
(City)	ty) (State) (Zip)																	
		Ta	able I - Non-D	erivat	ive S	ecuritie	s Ac	cquired, [Disp	osed o	f, or Ber	neficially	Owned					
1. Title of Security (Instr. 3) 2. Transac									3. 4. Securities Acquired (A) o				5. Amount of				7. Nature of	
Date (Month/					Day/Year) Execution Date, if any			Code (Instr.			r. 3, 4 and 5)	Beneficially			Indirect	Indirect Beneficial		
					(Month/Day/Yea		ar) 8)			1		Owned Following Reported				Ownership (Instr. 4)		
							Code	V	Amount	(A) or (D)	Price		ansaction(s) istr. 3 and 4)					
			Table II - De	rivativ	e Sec	curities	Aca	uired. Di	spo	sed of.	or Bene	eficially (Owned	<u> </u>		,		
								s, options										
1. Title of				4.				6. Date Exercisable and 7. Title and An						r of	10. Ownership	11. Nature		
Derivative Security	Conversion or Exercise	se (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		Securities Acquired (A) or Disposed		Expiration D (Month/Day/		r) Underlying		g	Derivative Security	derivative Securities	s Form:	Form:	Beneficial	
(Instr. 3)	Price of Derivative										Derivative (Instr. 3 ar		(Instr. 5)	Beneficia Owned	´	Direct (D) or Indirect (I) (Instr. 4)		
	Security					of (D) (Instr. 3, 4 and 5)								Following Reported				
												Amount		Transacti (Instr. 4)				
				Code	V	(a)		Date		expiration	Tialo	or Number						
				Code	ľ	(A)	(D)	Exercisable	10	Date	Title	of Shares						
Employee Stock											Common							
Option (right to	\$5.25	01/03/2006	01/03/2006	A		128,924		01/03/2007 ⁽¹	¹⁾ 0	1/02/2013	Stock	128,924	\$0	128,92	24	D		
buy)																		
Employee Stock																		
Option	\$5.25	01/03/2006	01/03/2006	A		6,000		01/03/2007	2) 0	1/02/2013	Common Stock	6,000	\$0	6,000)	I	By Wife	
(right to buy)																		

Explanation of Responses:

1. Grant of 1-3-06 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 1-3-07. Thereafter, the remaining shares subject to the option vest and become exercisable in 36 equal monthly installments, at the rate of 32,231 shares per year. The option is exercisable as to 0 shares on 1-3-06.

2. Grant of 1-3-06 to wife of 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 1-3-07. Thereafter, the remaining shares subject to the option vest and become exercisable in 36 equal monthly installments, at the rate of 1,500 shares per year. The option is exercisable as to 0 shares on 1-3-06.

Remarks:

<u>/s/B. Lynne Parshall, Attorney-in-Fact</u>

01/04/2006

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** 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.