Instruction 1(b).

FORM 4

Check this box if no longer subject Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* CROOKE STANLEY T							2. Issuer Name and Ticker or Trading Symbol ISIS PHARMACEUTICALS INC [ISIS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
	(First) (Middle) SIS PHARMACEUTICALS, INC. RUTHERFORD ROAD						3. Date of Earliest Transaction (Month/Day/Year) 11/28/2007								Officer (give title below) Chairman, Pro		Other (s below) ent, CEO	specify	
(Street)	Street) CARLSBAD CA 92008						endme	nt, Date c	of Origina	al File	d (Month/Da		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	ole I - No	n-Deri	vative	e Se	ecurit	ties Ac	quired	, Dis	sposed o	f, or Be	neficia	lly Owned	ı				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ır) l	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Benefici Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
										v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	11/28/2007			11/28/2007		M ⁽¹⁾		30,000	1) A	\$5.1	5 903	903,291		D					
Common Stock					11/28/2007		11/28/2007		S ⁽²⁾		30,000	2) D	\$18.0	11 872	872,241		D		
Common Stock 1					30/2007		11/30/2007		M ⁽¹⁾		29,851	1) A	\$5.1	5 903	903,142		D		
Common Stock 11/30)/2007		11/30/2007		S ⁽²⁾		29,851	2) D	\$18.0	28 872	872,241		D		
Common Stock														1,	1,050		I	By wife	
		-	Table II								osed of, convertil			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	ed n Date,	4. Transactic Code (Inst 8)		5. Number of		6. Date Exercis Expiration Date (Month/Day/Ye		sable and	7. Title an of Securit Underlyin Derivative (Instr. 3 ar	d Amounties g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e Owr S Forr Ily Dire or Ir	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (right to buy)	\$5.15	11/28/2007	11/28/	2007	M	30,		30,000	01/01/20	006	12/31/2008	Common Stock	30,000	\$0	37,33	3	D		
Employee Stock Option (right to	\$5.15	11/30/2007	11/30/.	11/30/2007		И		29,851	01/01/20	006	12/31/2008	Common Stock	29,851	\$0	7,482		D		

Explanation of Responses:

- 1. The purchase reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 10/5/05.
- $2. \ The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on 10/5/05.$

Remarks:

/s/Stanley T. Crooke

** Signature of Reporting Person

11/30/2007 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.