FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPROVAL									
l	OMB Number:	3235-02								

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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)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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]						(Che	eck all applic	able)	10% Owner		mer	
					3. Date of Earliest Transaction (Month/Day/Year) 01/15/2012					7	below)		reside	below)	респу		
2855 GAZELLE COURT(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
CARLSBAD CA 92010											X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	tate)	(Zip)									1 013011					
		Tab	le I - Non-De	rivativ	e Se	curities	s Ac	quired, Di	sposed (of, or Be	neficiall	y Owned	l				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (ADisposed Of (D) (Instr. 3) 5)				ies Form cially (D) (Following (I) (I		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code V	Amount	(A) or (D) Price		Reported Transact (Instr. 3 a	ction(s)			(Instr. 4)		
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	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	4. Trans Code 8)		5. Numl of Derivati Securiti Acquire (A) or Dispose of (D) (I 3, 4 and	ive ies ed ed nstr.	6. Date Exercisable an Expiration Date (Month/Day/Year)		nd 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		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						
Restricted Stock Units	(1)	01/15/2012	01/15/2012	A		11,910		(2)	(2)	Common Stock	11,910	\$0	11,910		D		
Restricted Stock Units	(1)	01/15/2012	01/15/2012	A		1,266		(2)	(2)	Common Stock	1,266	\$0	1,266		Ī	By wife	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Isis common stock, or its equivalent cash value.
- 2. The restricted stock units vest in four equal annual installments, the first installment vesting on January 15, 2013. Upon vesting, the restricted stock units will be paid out in whole shares of Isis common stock or cash as may be determined by the Company. The RSU shall be fully vested on January 15, 2016. The RSU is vested as to 0 shares on January 15, 2012.

Remarks:

/s/Stanley T. Crooke

** Signature of Reporting Person Date

01/17/2012

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.