SEC Form 4

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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(Instr. 4)

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1. Name and Address of Reporting Person [*] CROOKE STANLEY T				er Name and Ticker		mbol S INC [ISIS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
							X	Director	10% 0	Owner		
(Last) (First) (Middle)			of Earliest Transac	X	Officer (give title below)	Other below	(specify)					
2292 FARADAY AVENUE			01/03/	2005				Chairman, P	President, CEO			
(Street) CARLSBAD CA 92008			4. If An	nendment, Date of C	Driginal Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
							X	Form filed by One Reporting Person				
(City)	(State)	(Zip)						Form filed by Mor Person	e than One Rep	orting		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Dav/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		

(A) or (D) Transaction(s) (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Code v Amount

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr.) 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$5.8	01/03/2005	01/03/2005	A		5,380		01/03/2009 ⁽¹⁾	01/02/2012	Common Stock	5,380	\$0	5,380	I	By Wife
Employee Stock Option (right to buy)	\$5.8	01/03/2005	01/03/2005	A		85,000		01/03/2009 ⁽²⁾	01/02/2012	Common Stock	85,000	\$0	85,000	D	

Explanation of Responses:

1. Grant of 1-3-05 to wife of the 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 1-3-06. Thereafter, the remaining shares subject to the option vest and become exercisable in 36 equal monthly installments, at the rate of 1,345 shares per year. The option is exercisable as to 0 shares on 1-3-05.

2. Grant of 1-3-05 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 1-3-06. Thereafter, the remaining shares subject to the option vest and become exercisable in 36 equal monthly installments, at the rate of 21,250 shares per year. The option is exercisable as to 0 shares on 1-3-05.

Remarks:

Stanley T. Crooke

01/04/2005

** Signature of Reporting Person

Date

Reported

Price

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.