FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL				
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

						or Sect	on 30(h) of the	investment Ci	ompany Act o	T 1940						
Name and Address of Reporting Person* GABRIELI CHRISTOPHER					2. Issuer Name and Ticker or Trading Symbol ISIS PHARMACEUTICALS INC [ISIS]							onship of Reporting P all applicable) Director	erson(s) to Issue	r 10% Owr	er	
(Last) (1865 PALMER AVE, SUIT	First)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/01/2004							Officer (give title	below)	Other (specify below)		
(Street) LARCHMONT NY 10538 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individ	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
				Table I -	Non-Dei	ivative S	ecurities A	cquired, Di	sposed of	f, or Beneficially O	wned					
1. Title of Security (Instr. 3)							cution Date,	3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (E 3, 4 and 5)			sed Of (D) (Instr.	D) (Instr. 5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficia Ownership (Instr.	
						nth/Day/Year)	Code V	Amount	(A) or (D)	Price	(Instr. 3 and 4)		<u></u>	4)		
				Table						or Beneficially Owr le securities)	ed					
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. Transac (Instr. 8)	ction Code		f Derivative cquired (A) or (D) (Instr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Under Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Sha	ares	Reported Transaction(s) (Instr. 4)			
Director Stock Option (right to buy)	\$5,72	07/01/2004	07/01/2004	A		10,000		07/01/2005(1)	06/30/2014	Common Stock	10,000	\$0	10,000	D		

1-16g. The option is exercisable in four equal annual installments, with the first installment vesting on 7-1-05. The option shall be fully vested and exercisable on 7-1-08. The option is exercisable as to 0 shares on 7-1-04.

Remarks:

B. Lynne Parshall, Attorney-in-Fact for Christopher F. O. Gabrieli

07/02/2004

** 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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of Stanley T. Crooke and B. Lynne Parshall, signing individually, the undersign (1) execute for and on behalf of the undersigned, an officer, director or holder of 10 percent or more of a registered class of securities of Isis Pharmaceuticals, 1 (2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute such Form 3, 4 or 5, complete and (3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best in The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, (This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with 1

IN WITNESS WHEREOF, the undersigned has cause this Power of Attorney to be executed as of this 2nd day of September, 2002.

/s/Christopher F. O. Gabrieli