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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).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL							
OMB Number:	3235-0287						
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Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person [*] ECKER DAVID J				2. Issuer Name and Ticker or Trading Symbol <u>ISIS PHARMACEUTICALS INC</u> [ISIS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner								
(Last)	(F	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/09/2003								X Officer (give title Other (specify below) Vice President						
(Street)				—	4. If An	nendment,	Date of O	riginal F	iled (M	onth/Day/Yea	r)	6. Indi	6. Individual or Joint/Group Filing (Check Applicable Line)						
(City)	(5		X Form filed by One Reportir Form filed by More than On								•	g Person							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
			Date	. Transaction ate /lonth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				5. Amount Securities Beneficially Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount (A) or P		Price	ice Reported Transactio (Instr. 3 an			(1	nstr. 4)		
			Table II - D							sed of, or nvertible			/ned	1					
1. Title of Derivative Security (Instr. 3) 2. Conversion Price of Derivative Note Price of Derivative			3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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. Numb derivativ Securitie Beneficia Owned	re es ally	10. Ownership Form: Direct (D) or Indirect	Beneficial Ownership t (Instr. 4)			
	Security			Code	v	(A)	(D)	Date Exerci	Date Ex Exercisable Da		Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)		(I) (Instr. 4)			
Employee Stock Option (right to buy)	5.15	05/09/2003	05/09/2003	А		80,365 ⁽¹⁾		01/01/2004 ⁽¹⁾		12/31/2008	Common Stock	80,365	\$5.15	80,365		D			
Employee Stock Option (right to buy)	6.125	05/09/2003	05/09/2003	D			50,000 ⁽²⁾	07/15	5/1998	07/14/2003	Common Stock	50,000	\$6.125	0		D			
Employee Stock Option (right to buy)	6.75	05/09/2003	05/09/2003	D			15,000 ⁽²⁾	12/31	/1998	12/30/2003	Common Stock	15,000	\$6.75	0		D			
Employee Stock Option (right to buy)	13.125	05/09/2003	05/09/2003	D			18,000 ⁽²⁾	01/01	/2000	12/31/2005	Common Stock 18,000 \$		\$13.125	0		D			
Employee Stock Option (right to buy)	18	05/09/2003	05/09/2003	D			7,000 ⁽²⁾	01/01	/2001	12/31/2006	Common Stock	7,000	\$18			D			
Employee Stock Option (right to buy)	12.3125	05/09/2003	05/09/2003	D			10,000 ⁽²⁾	01/01	/2002	12/31/2007	Common Stock	10,000	\$12.3125	0		D			
Employee Stock Option (right to buy)	12.9375	05/09/2003	05/09/2003	D			15,000 ⁽²⁾	01/01	/2003	12/31/2008	Common Stock	15,000	\$12.9375 0			D			
Employee Stock Option (right to buy)	12.1875	05/09/2003	05/09/2003	D			10,000 ⁽²⁾	08/16	5/2004	08/15/2010	Common Stock	10,000	\$12.1875	0		D			
Employee Stock Option (right to buy)	21.05	05/09/2003	05/09/2003	D			13,200 ⁽²⁾	01/02	2/2006	01/01/2012	Common Stock	13,200	\$21.05	0		D			
Employee Stock Option (right to buy)	21.05	05/09/2003	05/09/2003	D			10,000 ⁽²⁾	01/02	2/2006	01/01/2012	Common Stock	10,000	\$21.05	0		D			

Explanation of Responses:

1. These options were issued in connection with the Company's option exchange program. 33.34% of the shares subject to the option vest and become exercisable on 01/01/2004. Thereafter, the remaining shares subject to the option vest and become exercisable in 24 equal monthly installments, at the rate of 26,788 shares per year. The option is exercisable as to 0 shares on 05/09/2003.

2. These options were cancelled in connection with the Company's option exchange program

/s/David J. Ecker

** Signature of Reporting Person

05/13/2003 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.