FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
۱г	OMB Normalism	2025.02								

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

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

Instruct	tion 1(b).			File			n 30(h)								34			<u> </u>				1
Name and Address of Reporting Person*  BENNETT C FRANK					2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>ISIS PHARMACEUTICALS INC</u> [ ISIS ]								(Ch	eck all a	ionship of Reportin all applicable) Director		10% O		wner			
(240) (1.1141)					3. Date of Earliest Transaction (Month/Day/Year) 01/15/2012											Officer (give title below) Senior Vice Pr			Other (specify below) resident			
Street) CARLSBAD CA 92010 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person							
		Tab	le I - Nor	n-Deriv	ative	Sec	uritie	s Ac	quir	ed, D	ispo	sed c	of, or	Ben	eficial	ly Ow	ned					Ī
L. Title of Security (Instr. 3)  2. Transac Date (Month/Da						ar) if	2A. Deemed Execution Date, f any Month/Day/Yea		Code (Instr.		ion   D	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				I Sec Ben Owi	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Cd	ode V	' A	Amount	(	(A) or (D) Price		Tranca		ion(s)			(	
		Т	able II -	Derivat (e.g., p												Own	ed					
Title of Derivative Security Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)				6. Date Exercisabl Expiration Date (Month/Day/Year)			Amount o		nt of ities lying ative S 3 and	4)	8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	Code	v	(A)	(D)	Date Exerc	cisable	Expii Date	iration	Title	C	Amount or Number of Shares							

### **Explanation of Responses:**

(1)

1. Each restricted stock unit represents a contingent right to receive one share of Isis common stock, or its equivalent cash value.

01/15/2012

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.

(2)

(2)

Commo

Stock

### Remarks:

Restricted

Stock Units

/s/C. Frank Bennett 01/17/2012

\$<mark>0</mark>

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D

\*\* Signature of Reporting Person Date

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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).

01/15/2012

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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.