FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB A	PROVAL
OMB Number:	3235-028

37 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 Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*					2. Is	Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BENNETT C FRANK						ISIS PHARMACEUTICALS INC [ISIS]								100	JIECK	Direc	,	10%	Owner	
(Last)	/5	irct) /	(Middle)		- 3 D	Date of Earliest Transaction (Month/Day/Year)									X	Office belov	er (give title v)	Othe belo	r (specify w)	
(Last) (First) (Middle) C/O ISIS PHARMACEUTICALS, INC.							07/01/2015								SVP, Antisense Research					
2855 GAZELLE COURT																				
						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CARLSE		A 9	92010												X Form filed by One Reporting Person					
CARLSE	SAD C	A :	92010												Form filed by More than One Reporting Person					
(City)	(S	itate) ((Zip)													1 010	O11			
		Tab	le I - Noi	n-Deriv	ative	Sec	curitie	s Acc	quired,	, Dis	posed o	f, o	r Ber	efici	ally C	Owne	ed			
Date				2. Transa Date (Month/D	Executio ay/Year) if any		xecution any	cution Date,				rities Acquired (A) ed Of (D) (Instr. 3, 4			and 5) Sec Bei Ow		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	0	(A) or (D)	Price	- 1		action(s) 3 and 4)		(111501.4)	
Common Stock 07/01/					2015 0		07/01/	07/01/2015		V	87		A	\$48.586		7,316		D		
		Ta									osed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Yea		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		J	8. Prid Deriva Secur (Instr.	vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	nount mber ares						

Explanation of Responses:

1. Reporting 87 shares acquired under the Isis Pharmaceuticals, Inc. Amended and Restated 2000 Employee Stock Purchase Plan on July 1, 2015. These 87 shares may not be sold until January 2, 2016.

Remarks:

/s/C. Frank Bennett

07/02/2015

** 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.