FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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).

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

	nd Address of	Reporting Person*								r or Trac COLC		Symbol Z INC	ZIOP	]		heck all :	applic pirecto	cable) r		son(s) to Is	wner	
(Last) 1180 AV FLOOR	,	irst) THE AMERICA	(Middle)				of Earl 2011	iest Tra	ansac	ction (Mo	onth/	Day/Year)	)				elow)	(give title	CEO	Other ( below)	specify	
(Street) NEW YO	ORK N	Y	10036		_   4. _	If Am	nendme	ent, Dai	te of (	Original	Filed	(Month/E	Day/Year	)		ne) X F	orm fi	led by Or	ne Repo	g (Check Aporting Person One Repo	on	
(City)	(S		(Zip)																			
1. Title of	Security (Ins		ole I - No	2. Trans Date (Month/	action	Execution Date,		e,	3. Transaction Code (Instr.		4. Securities Acqu		uired (	red (A) or		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of ndirect Beneficial Ownership Instr. 4)		
										Code	v	Amount	(A) (D)	or	Price	Reported Transaction( (Instr. 3 and					15(1. 4)	
Common	Stock, \$.00	)1 par value															45	0			By Children <sup>(5)</sup>	
Common	Stock, \$.00	)1 par value		01/08	<mark>3/201</mark> 1	1				F <sup>(6)</sup>		15,19	0	D	\$5.14	1 4	479,5	510		D		
			ative puts,	Sec cal	curiti	es Ac arran	qui its, c	red, D option	isp 1s, c	osed o	f, or B ible s	enef ecuri	iciall <sub>!</sub> ities)	y Own	ed							
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	Date,		saction of Derivative Securitie Acquiree (A) or Dispose of (D)		n of Ex Derivative (Mo Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		. Date Exercisal xpiration Date Month/Day/Year			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		curity	Deriva Secur	8. Price of Derivative Security (Instr. 5)  Own Folic Repg Tran (Inst		re es ally ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code			Dat Exe	te ercisable	E) Di	epiration ate	or Nun		nount ımber Shares								
Stock Option (right to buy)	\$0.08								01/	/08/2007	01	./08/2014	Commo Stock	n 2	5,674			25,6	74	D		
Stock Option (right to buy)	\$0.08								01/	/27/2007	01	/27/2014	Commo Stock	n 24	12,979			242,9	979	D		
Stock Option (right to buy)	\$4.31								01/	/27/2007	06	5/08/2015	Commo Stock		7,789			87,7	89	D		
Stock Option (right to buy)	\$4.31								01/	/27/2007	09	)/13/2015	Commo Stock		4,161			54,1	61	D		
Stock Option (right to buy)	\$5.01								04/	/26/2006	04	1/26/2016	Commo Stock		39,315	5		139,315		D		
Stock Option (right to buy)	\$5.01								04/	/26/2006	04	1/26/2016	Commo Stock		5,000			75,000		D		
Stock Option (right to buy)	\$6.49									(1)	12	2/13/2016	Commo Stock		0,000			30,0	00	D		
Stock Option (right to buy)	\$4.85									(2)	06	5/18/2017	Commo Stock		5,000			35,0	00	D		
Stock Option (right to	\$2.73									(3)	12	2/12/2017	Commo Stock	n 10	00,000			100,0	000	D		

	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
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. Transa Code ( 8)		5. Nu of Deriv Secu Acqu (A) o Dispo of (D) (Instr and 5	vative rities rired r osed )	6. Date Exerc Expiration Da (Month/Day/Y	ate	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				
Stock Option (right to buy)	\$0.7							(4)	05/13/2019	Common Stock	100,000		100,000	D	
Stock Option (right to buy)	\$2.85							(7)	12/31/2019	Common Stock	150,000		150,000	D	
Stock Option (right to buy)	\$4.77							(8)	12/31/2020	Common Stock	150,000		150,000	D	

## **Explanation of Responses:**

- $1.\ 10,\!000\ shares\ vest\ on\ each\ of\ 12/13/07,\ 12/13/08\ and\ 12/13/09.$
- 2. 11,667 shares vest on each of 6/18/08 and 6/18/09; 11,666 shares vest on 6/18/10.
- $3.\,33,334$  shares vest on 12/12/08; 33,333 shares vest on each of 12/12/09 and 12/12/10.
- $4.\ 25{,}000\ shares\ vest\ immediately,\ 25{,}000\ shares\ vest\ on\ each\ of\ 8/13/2009,\ 11/13/2009\ and\ 2/13/2010.$
- 5. By the Reporting Person as custodian for his minor children under the Connecticut Uniform Gifts to Minors Act.
- 6. Disposition represents shares forfeited to satisfy withholding tax obligations upon the vesting of a restricted stock grant.
- 7. 50,000 shares vest on each of 12/31/2010, 12/31/2011 and 12/31/2012.
- $8.\ 50,000\ shares\ vest\ on\ each\ of\ 12/31/2011,\ 12/31/2012\ and\ 12/31/2013.$

## Remarks:

Exhibit 24 attached hereto.

/s/ Richard E. Bagley, as

01/10/2011 Attorney-in-Fact for Jonathan

**Lewis** 

\*\* 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.

For Executing Forms 3, 4 and 5

Know all by these presents, that the undersigned hereby constitutes and appoints Richard E. Bagley and Alan M. Gilbert, signing individually, his true and lawful attorneys-in-fact to:

- 1. Execute for and on behalf of the undersigned Initial Statements of Beneficial Ownership of Securities on Form 3, Statements of Changes of Beneficial Ownership of Securities on Form 4 and Annual Statements of Beneficial Ownership of Securities on Form 5, for the purpose of reporting transactions by the undersigned in securities issued by Ziopharm Oncology, Inc. in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- 2. Do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form 3, 4 or 5 and the timely filing thereof with the United States Securities and Exchange Commission and any other applicable governmental or regulatory authority; and
- 3. Take any other action of any type whatsoever in connection with the foregoing which in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as such attorney-in-fact might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by Ziopharm Oncology, Inc., unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has executed this Power of Attorney as of this 15  $\,$  day of January, 2009.

/s/ Jonathan Lewis

(signature)

\_Jonathan Lewis M.D. (print name)

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