Youssoufian Hagop Form 5									
January 03, 2013 FORM 5							OMB AF	PROVAL	
	STATES SECU Wa	RITIES AN Ishington, D			E CO	MMISSION	OMB Number: Expires:	3235-0362 January 31, 2005	
5 obligations may continue.	EMENT OF CHANGES IN BENEFICIAL NERSHIP OF SECURITIES					Estimated average burden hours per response 1.0			
See Instruction 1(b).Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,Form 3 HoldingsSection 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported Form 4Form 430(h) of the Investment Company Act of 1940Transactions ReportedReported									
1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading Youssoufian Hagop Symbol ZIOPHARM ONCOLOGY INC [ZIOP]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (M	(Month/	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2012			_	Director 10% Owner X_ Officer (give title Other (specify below) below)			
C/O ZIOPHARM ONCOLOO INC.,, ONE FIRST AVENU BLDG. 34	GY,	2012				President	of R&D and C	MO	
-				. Individual or Jo	oint/Group Reporting				
Filed(Month/Day/Year) (check applicable line)									
BOSTON, MA 02129					_	X_ Form Filed by C Form Filed by M erson			
(City) (State)	(Zip) Tab	ole I - Non-Der	ivative Sec	urities	Acqui	red, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securit (A) or Di (Instr. 3, -	sposed	of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common 07/11/2012 Stock	Â	F5 <u>(1)</u>	15,740	D	\$ 6.06	99,640	D	Â	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 2270 (9-02)

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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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)	9. of D So B O E I S Fi (I
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
Youssoufian Hagop C/O ZIOPHARM ONCOLOGY, INC., ONE FIRST AVENUE, BLDG. 34 BOSTON, MA 02129	Â	Â	President of R&D and CMO	Â			
Signatures							
/s/ Jonathan Lewis,	01/03/20	12					

757 Jonanian Lewis,	01/03/201		
Attorney-In-Fact	01/03/201		
**Signature of Reporting Person	Date		

**Signature of Reporting Person

Explanation of Responses:

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).

(1) Disposition represents shares withheld to satisfy withholding tax obligations upon the vesting of a restricted stock grant.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.