FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, D.C. 20049	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235		

п		
	OMB Number:	3235-0287
l	Estimated average bure	den
l	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

1. Name and Address of Reporting Person* BRENNAN MURRAY					2. Issuer Name and Ticker or Trading Symbol ZIOPHARM ONCOLOGY INC [ZIOP]										all app		g Pers	10% C	wner	
(Last) (First) (Middle) C/O MEMORIAL SLOAN KETTERING CANCER CTR.					3. Date of Earliest Transaction (Month/Day/Year) 06/03/2015										Officer (give title below)			below)	(specify	
1275 YORK AVENUE (Street) NEW YORK NY 10021				4. If Amendment, Date of Original Filed (Month/Day/Year)										Indivi ne) X	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St		Zip)	n_Doriv	ativo	S00	curitio		nuirod	Die	nosod o	f o	Rone	oficia	ally ()wnc				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			ction	2A. Deemed Execution Date,		3. Transa Code (Transaction Disposed Of (D) Code (Instr. 5)		s Acquired (A) o		or 5. An Secu Bene Own		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 06/03/2				/2015	2015		S		34,163		D	\$9.72 ⁽¹⁾		18,337			D			
Common Stock 06/04/2			2015		S		5,837 D		\$9.5	5(2)	12,500			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)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any			ransaction of ode (Instr. Derivative		rative rities ired r osed)	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I)	o. wnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber res						

Explanation of Responses:

Remarks:

/s/ Caesar J. Belbel, Attorney-In-Fact

06/05/2015

** 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.

^{1.} The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$9.65 to \$9.82, inclusive. The reporting person undertakes to provide to ZIOPHARM Oncology, Inc., any security holder of ZIOPHARM Oncology, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (1) and (2) to this Form 4.

^{2.} The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$9.55 to \$9.56, inclusive.