ZIOPHARM ONCOLOGY INC

Form 4

Common

Stock

December 30, 2016

FORM	, I Д							OMB APPROVAL			
		ND EXCHANGE COMMISSION D.C. 20549				3235-0287					
Check thi if no long	er	STATEMENT OF CHANGES IN BENEFICIAL OWN SECURITIES						Expires:	January 31, 2005		
subject to Section 1 Form 4 or Form 5	6. r							Estimated burden hou response	average urs per		
obligation may cont <i>See</i> Instru 1(b).	tinue.										
(Print or Type R	Responses)										
1. Name and A	Symbol					5. Relationship of Reporting Person(s) to Issuer					
			ZIOPHARM ONCOLOGY INC [ZIOP]					(Check all applicable)			
(Last)	(First) (Middle) 3. Date of Ea (Month/Day/			arliest Transaction /Year)			X Director 10% Owner Officer (give title Other (specify				
C/O THIRD SECURITY, LLC, 1881 12/30/2016 GROVE AVENUE (Holman Day) Tean) below) below)											
			nendment, Da onth/Day/Year	_			6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting X. Form filed by More than One Reporting				
RADFORD, VA 24141 _X_ Form filed by More than One Reporting Person							Reporting				
(City)	(State)	(Zip) Ta	ble I - Non-I	Perivative S	ecuri	ties Ac	quired, Disposed o	f, or Beneficia	lly Owned		
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)		Code	on(A) or Dis (D) (Instr. 3, 4	sposed	of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
Common Stock	12/30/2016		A	17,204 (1)	A	\$ 0	139,513	D			
Common Stock							3,479,685	I	by R.J. Kirk DOT		
Common Stock							23,349	I	by JPK 2008 (2)		

by MGK 2008 (2)

23,504

40,954

I

I

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Common Stock			by ZSK 2008 (2)
Common Stock	240	I	by Lotus (2)
Common Stock	53,245	I	by Staff 2001 (2)
Common Stock	9,537	I	by Sr. Staff
Common Stock	337,333	I	by JPK 2009 (2)
Common Stock	358,386	I	by MGK 2009 (2)
Common Stock	34,318	I	by ZSK 2009 (2)
Common Stock	29,066	I	by ADC 2010 (2)
Common Stock	154,181	I	by MGK 2011 (2)
Common Stock	138,975	I	by JPK 2012 (2)
Common Stock	61,262	I	by Kellie L. Banks LTT (2)
Common Stock	2,359,608	I	by Kapital Joe (3)
Common Stock	889,513	I	by Mascara Kaboom (3)
Common Stock	395,791	I	by Senior Staff 2008
Common Stock	222,680	I	by Staff 2010 (3)
Common Stock	111,339	I	by Incentive 2010 (3)
Common Stock	352,477	I	by Senior Staff 2007
Common Stock	176,238	I	by Staff 2007 (3)
Common Stock	58,746	I	by Incentive

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			2007 (3)		
Common Stock	173,111	I	by Staff 2009 (3)		
Common Stock	86,556	I	by Incentive 2009 (3)		
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.					

SEC 1474 Persons who respond to the collection of information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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)	4. Transactic Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities	8. Price Derive Securi (Instr.
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Series 1 Preferred Stock	<u>(4)</u>	12/30/2016	J	1,051	<u>(4)</u>	<u>(4)</u>	Common Stock	<u>(4)</u>	<u>(5</u>

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
KIRK RANDAL J C/O THIRD SECURITY, LLC 1881 GROVE AVENUE RADFORD, VA 24141	X						
INTREXON CORP C/O LEGAL DEPARTMENT 20374 SENECA MEADOWS PARKWAY GERMANTOWN, MD 20876		X					

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Signatures

/s/ Randal J. Kirk 12/30/2016

**Signature of Reporting Person Date

/s/ Randal J. Kirk, CEO of Intrexon
Corporation 12/30/2016

**Signature of Reporting Person Date

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) Restrictions related to the grant of restricted stock will lapse one year from the grant date.
 - Randal J. Kirk controls each of Randal J. Kirk Declaration of Trust ("R.J. Kirk DOT"), JPK 2008, LLC ("JPK 2008"), MGK 2008, LLC ("MGK 2008"), ZSK 2008, LLC ("ZSK 2008"), Lotus Capital (2000) Co., Inc. ("Lotus"), Third Security Staff 2001 LLC ("Staff 2001"), Third Security Senior Staff LLC ("Sr. Staff"), JPK 2009, LLC ("JPK 2009"), MGK 2009, LLC ("MGK 2009"), ZSK 2009, LLC ("ZSK 2009"), LLC ("ZSK 2009"), LLC ("MGK 2009"), LLC ("MGK 2009"), LLC ("ZSK 2009"), LLC ("ZSK 2009"), LLC ("MGK 2009"), LLC ("MGK 2009"), LLC ("ZSK 2009"), LLC ("MGK 2009"),
- (2) 2009"), ADC 2010, LLC ("ADC 2010"), MGK 2011, LLC ("MGK 2011"), JPK 2012, LLC ("JPK 2012") and Kellie L. Banks (2009) Long Term Trust ("Kellie L. Banks LTT"). Shares held by these entities may be deemed to be beneficially owned (as defined under Rule 13d-3 promulgated under the Securities Exchange Act of 1934, as amended) by Mr. Kirk. Mr. Kirk disclaims beneficial ownership of such shares, except to the extent of any pecuniary interest therein.
 - Randal J. Kirk controls each of Kapital Joe, LLC ("Kapital Joe"), Mascara Kaboom, LLC ("Mascara Kaboom"), Third Security Senior Staff 2008 LLC ("Senior Staff 2008"), Third Security Staff 2010 LLC ("Staff 2010"), Third Security Incentive 2010 LLC ("Incentive 2010"), Third Security Senior Staff 2007 LLC ("Senior Staff 2007"), Third Security Staff 2007 LLC ("Staff 2007"), Third Security Staff 2007"), Third Security Staff 2007 LLC ("Staff 2007"), Third Security Staff 2007"), Third
- (3) Incentive 2007 LLC ("Incentive 2007"), Third Security Staff 2009 LLC ("Staff 2009") and Third Security Incentive 2009 LLC ("Incentive 2009"). Shares held by these entities may be deemed to be beneficially owned (as defined under Rule 13d-3 promulgated under the Securities Exchange Act of 1934, as amended) by Mr. Kirk. Mr. Kirk disclaims beneficial ownership of such shares, except to the extent of any pecuniary interest therein.
 - Each share of Series 1 Preferred Stock ("Preferred Stock") has a stated value of \$1,200, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other recapitalization with respect to the shares of Preferred Stock. The shares of Preferred Stock shall automatically convert into shares of the issuer's common stock upon the date of commercialization of a product pursuant to the collaboration between Intrexon Corporation ("Intrexon") and the issuer, subject to conversion limitations set forth in the Securities
- (4) Issuance Agreement entered into between the issuer and Intrexon on June 29, 2016 (the "Issuance Agreement"). The conversion price in connection with such automatic conversion shall be determined as set forth in the Amended and Restated Certificate of Designation, Preferences and Rights of Series 1 Preferred Stock, which the issuer has filed as an exhibit to its Amendment to Current Report on Form 8-K/A, dated July 1, 2016.
- Intrexon received the shares of Preferred Stock as payment-in-kind dividends in connection with its ownership of shares of Preferred Stock. The holders of Preferred Stock are entitled to receive a monthly dividend payable in additional shares of Preferred Stock equal to \$12.00 per share of Preferred Stock per month (subject to adjustment), divided by the stated value of \$1,200, rounded down to the nearest whole share.
 - Randal J. Kirk, directly and through certain affiliates, has voting and dispositive power over a majority of the outstanding capital stock of Intrexon. Mr. Kirk may therefore be deemed to have voting and dispositive power over the shares of the issuer owned by Intrexon. Shares
- (6) held by Intrexon may be deemed to be indirectly beneficially owned (as defined under Rule 13d-3 promulgated under the Securities Exchange Act of 1934, as amended) by Mr. Kirk. Mr. Kirk disclaims beneficial ownership of such shares, except to the extent of any pecuniary interest therein.

Note: File three copies of this Form, one of which must be manually signed. If space 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.

Signatures 4