FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Ty	pe Response	s)														
Name and Address of Reporting Person Maguire Michael Scott				2. Issuer Name and Ticker or Trading Symbol Xenetic Biosciences, Inc. [XBIO]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director				
99 HAYDEN AVENUE, SUITE 230 (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 12/20/2016						X						
(Street) LEXINGTON, MA 02421				4. If Amendment, Date Original Filed(Month/Day/Year) 12/23/2016							_X_ F	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person				
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqui						Acquired,	ired, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	ecurity		2. Transaction Date (Month/Day/Year) any	tion	Date, if	Code (Inst	r. 8) ((A) o	ccurities Acqui or Disposed of r. 3, 4 and 5) (A) or ount (D)	C(D) Owner Trans		ecurities Berng Reported]]] (Ownership	Beneficial Ownership
Reminder:	Report on a s	separate line for each		- Deriva	itive	Securitie	es Ac	Persor in this a curre	ns w forn ently osed	who respond m are not re y valid OMB	quired to r control nu icially Own	espond ι ımber.				474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	*****	Execution Date, if any	4. Transaction Code		5. Number		ts, options, convertible section 6. Date Exercisable and Expiration Date (Month/Day/Year)		able and	7. Title and of Underly Securities (Instr. 3 and	ing	g Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownershi Form of Derivativ Security: Direct (D or Indirects)	(Instr. 4)
				Code	V	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option	\$ 3.5	12/20/2016		A		83,334		12/20/201	7 1	12/20/2026	Common Stock	83,334	\$ 0 (1)	83,333 (2	D D	
Stock Option	\$ 3.5	12/20/2016		A		83,333		12/20/201	8 1	12/20/2026	Common Stock	83,333	\$ 0 (1)	166,667	D D	
Stock Option	\$ 3.5	12/20/2016		A		83,333		12/20/201	19 1	12/20/2026	Common Stock	83,333	\$ 0 (1)	250,000	D	

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Maguire Michael Scott 99 HAYDEN AVENUE, SUITE 230 LEXINGTON, MA 02421	X		CEO			

Signatures

/s/ M. Scott Maguire	06/15/2017
**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).

- On December 20, 2016 the Issuer approved the issuance of a Stock Option Grant to the Reporting Owner under its 2014 Equity Incentive Plan (the "Plan"). The Reporting Owner has the right to purchase 250,000 shares of common stock of the Issuer under the Plan at an exercise price based on the closing price on December 19, 2016 of \$3.50. The Option has a ten-year life and vests one-third upon the first anniversary of the grant date, one-third upon the second anniversary of the grant date and one-third on the third anniversary of the grant date.
- (2) On December 23, 2016 the Reporting Person filed a Form 4 that inadvertently reported that he beneficially owned an aggregate of 433,786 derivative securities. This amended Form 4 is being filed to correct the number of derivative securities owned by the Reporting Person following the reported transaction.

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.

POWER OF ATTORNEY

(For Executing Form ID and Forms 3, 4 and 5)

Know all by these presents that the undersigned hereby constitutes and appoints each of Miguel Vega, Courtney Thorne and James Schneider of Cooley LLP, and Jeffrey F. Eisenberg and James F. Parslow of Xenetic Biosciences, Inc. (the "Company"), signing individually, the undersigned's true and lawful attorneys-in fact and agents to:

- (1) Prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the Securities and Exchange Commission (the "SEC") Form ID and Forms 3, 4 and 5 (including amendments thereto and joint filing agreements in connection therewith) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules thereunder in the undersigned's capacity as an officer, director or beneficial owner of more than 10% of a registered class of securities of the Company;
- (2) Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to prepare and execute any such Form ID and Forms 3, 4 or 5 (including amendments thereto and joint filing agreements in connection therewith) and file such forms with the SEC and any stock exchange, self-regulatory association or any similar authority; and
- (3) Take any other action of any type whatsoever in connection with the foregoing that, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required of the undersigned, it being understood that the documents executed by the 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 the attorney-in-fact may approve in the attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned 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 such attorney's 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, and their substitutes, in serving in such capacity at the request of the undersigned, are not assuming (nor is the Company assuming) any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Form ID or Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in fact or (c) as to any attorney-in-fact individually, until such attorney-in-fact is no longer employed by the Company or Cooley LLP, as applicable.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the date written below.

Date: June 7, 2017 By: /s/ M. Scott Maguire Name: M. Scott Maguire