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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): June 3, 2022

Xenetic Biosciences, Inc.

(Exact name of registrant as specified in charter)

Nevada (State or other jurisdiction of incorporation) 001-37937 (Commission File Number) 45-2952962 (IRS Employer Identification No.)

40 Speen Street, Suite 102 Framingham, Massachusetts (Address of principal executive offices)

01701 (Zip Code)

Registrant's telephone number, including area code: (781) 778-7720

Not Applicable

(Former name or former address, if changed since last report)

	ck the appropriate box below if the Form 8-K is intended to si ruction A.2. below):	multaneously satisfy the filing obligation of t	he registrant under any of the following provisions <u>ⅇ</u> General
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		
	Securit	ies registered pursuant to Section 12(b) of the	Act:
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered
	Common Stock, \$0.001 par value per share	XBIO	The Nasdaq Stock Market LLC
	Purchase Warrants	XBIOW	The Nasdaq Stock Market LLC
	cate by check mark whether the registrant is an emerging grourities Exchange Act of 1934 (17 CFR §240.12b-2).	wth company as defined in Rule 405 of the S	Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the
Eme	rging growth company □		
	emerging growth company, indicate by check mark if the regunting standards provided pursuant to Section 13(a) of the Exc		nsition period for complying with any new or revised financial

Item 3.01 Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard; Transfer of Listing.

On June 3, 2022, Xenetic Biosciences, Inc. (the "Company") received a written notification (the "Notice") from the Listing Qualifications Department of the NASDAQ Stock Market LLC ("Nasdaq") notifying the Company that the closing bid price for its common stock had been below \$1.00 for 30 consecutive business days and that the Company therefore is not in compliance with the minimum bid price requirement for continued inclusion on The Nasdaq Capital Market under Nasdaq Listing Rule 5550(a)(2) (the "Bid Price Requirement"). The Notice has no immediate effect on the listing of the Company's common stock on the Nasdaq Capital Market.

Under the Nasdaq Listing Rules, the Company has a period of 180 calendar days from the date of the Notice to regain compliance with the Bid Price Requirement. Accordingly, the Company has until November 30, 2022 (the "Compliance Date"), to regain compliance with the Bid Price Requirement. To regain compliance, the closing bid price of the Company's common stock must be at least \$1.00 for a minimum of ten consecutive business days prior to the Compliance Date. In the event the Company does not regain compliance by the Compliance Date, the Company may be eligible for an additional 180 calendar day compliance period. To qualify for this second compliance period, the Company will be required to meet the continued listing requirement for market value of publicly held shares and all other initial listing standards for The Nasdaq Capital Market, with the exception of the Bid Price Requirement, and will need to provide written notice of its intention to cure the deficiency during the second compliance period, by effecting a reverse stock split, if necessary.

The Company intends to monitor the closing bid price of its common stock and may, if appropriate, consider available options to regain compliance with the Bid Price Requirement. However, there can be no assurance that the Company will be able to regain compliance with the Bid Price Requirement, or will otherwise be in compliance with other Nasdaq Listing Rules.

FORWARD-LOOKING STATEMENTS

This Form 8-K contains forward-looking statements that we intend to be subject to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. All

statements contained in this Form 8-K, other than statements of historical facts may constitute forward-looking statements within the meaning of the federal securities laws. These statements can be identified by words such as "expects," "plans," "projects," "will," "may," "anticipates," "believes," "should," "intends," "estimates," and other words of similar meaning. Any forward-looking statements contained herein are based on current expectations, and are subject to a number of risks and uncertainties. Many factors could cause our actual activities or results to differ materially from the activities and results anticipated in forward-looking statements. These risks and uncertainties include those described in the "Risk Factors" section as detailed from time to time in the Company's reports filed with the Securities and Exchange Commission ("SEC"), including the Company's annual report on Form 10-K, periodic quarterly reports on Form 10-Q, current reports on Form 8-K and other documents filed with the SEC. In addition, forward-looking statements may also be adversely affected by general market factors, general economic and business conditions, including potential adverse effects of public health issues, such as the COVID-19 outbreak (including any new variant strains of the underlying virus) on economic activity, competitive product development, product availability, federal and state regulations and legislation, the regulatory process for new product candidates and indications, manufacturing issues that may arise, patent positions and litigation, among other factors. The forward-looking statements contained in this Form 8-K speak only as of the date the statements were made, and the Company does not undertake any obligation to update forward-looking statements, except as required by law.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

XENETIC BIOSCIENCES, INC.

By: /s/ James Parslow

Name: James Parslow Title: Chief Financial Officer

Date: June 6, 2022