UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

(Check	ne): □ Form 10-K □ Form 20-F □ Form 11-K ⊠ Form 10-Q □ Form N-SAR	
	For Period Ended: September 30, 2023 Transition Report on Form 10-K Transition Report on Form 20-F Transition Report on Form 11-K Transition Report on Form 10-Q Transition Report on Form N-SAR For the Transition Period Ended:	
	Read Instruction (on back page) Before Preparing Form. Please Print or Type. Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.	
If the	notification relates to a portion of the filing checked above, identify the item(s) to which the notification	
Full Na Former Addres City, St	REGISTRANT INFORMATION e of Registrant: Ocean Biomedical, Inc. ame if Applicable: Aesther Healthcare Acquisition Corp. of Principal Executive Office (Street and Number): 55 Claverick St., Room 325 e and Zip Code: Providence, RI 02903 - RULES 12b-25(b) AND (c)	
	ject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following completed. (Check box if appropriate)	
(a)	The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;	
☑ (b) The subject annual report, semi-annual report, transition report on Forms 10-K, 20-F, 11-K, Form N-SAR, or portion thereof, will be before the 15th calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q thereof, will be filed on or before the fifth calendar day following the prescribed due date; and		
(c)	The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.	

PART III - NARRATIVE

State below in reasonable detail the reasons why Forms 10-K, 11-K, 20-F, 10-Q, N-SAR, or the transition report portion thereof, could not be filed within the prescribed time period.

There will be a delay in filing the Quarterly Report on Form 10-Q of Ocean Biomedical, Inc. (the "Company") for the period ended September 30, 2023 (the "Quarterly Report"). For the reasons and circumstances set forth below, the Company has determined that it is unable to file its Quarterly Report within the prescribed time period without unreasonable effort or expense.

On November 9, 2023, the Company received information related to an interpretation of the Staff of the U.S. Securities and Exchange Commission (the "SEC") that Ocean Biomedical understands is applicable to SPAC-related companies that have entered into "forward purchase agreements," "pre-paid forward transactions," and/or "backstop agreements" (collectively, "Forward Purchase Agreements"). The interpretation relates to the accounting and reporting for certain Forward Purchase Agreements for which the repurchase price has been partially prepaid; in particular, that the prepayment amount may not be reported as an asset.

On November 10, 2023, the Audit Committee of the Company, after considering the recommendations of management, concluded that the Company's previously issued consolidated financial statements as of and for the quarters ended March 31, 2023 and June 30, 2023 (collectively, the "Previous Financial Statements"), included in Ocean Biomedical's Quarterly Report on Form 10-Q for the quarter ended March 31, 2023, its Quarterly Report on Form 10-Q for the quarter ended June 30, 2023, its Registration Statement on Form S-1 (Registration No. 333-271392) effective June 22, 2023, and its Registration on Form S-1 (Registration No. 333-272859) effective July 7, 2023, should no longer be relied upon. Similarly, any other previously filed or furnished reports, related earnings releases, guidance, investor presentations, or similar communications of the Company describing the Previous Financial Statements should no longer be relied upon.

The determination relates to the Company's interpretation of the aforementioned accounting guidance applicable to the Company's OTC Equity Prepaid Forward Transaction, amended and restated as of February 12, 2023, with Vellar Opportunity Fund SPV LLC-Series 3 (as assigned in part to Meteora Special Opportunity Fund I, LP, Meteora Select Trading Opportunities Master, LP and Meteora Capital Partners, LP (collectively "Meteora") and Polar Multi-Strategy Master Fund ("Polar"), the "Backstop Agreement"). The Company determined that the prepayment amount under the Backstop Agreement, currently recorded as the backstop forward purchase agreement asset in the condensed consolidated balance sheets of the Previous Financial Statements, should be accounted for in the Stockholders' Deficit section of the condensed consolidated balance sheets, and that the value of the prepaid forward transaction, including the minimum maturity consideration, should be accounted for as liabilities in its condensed consolidated balance sheet for the relevant periods. The Company further determined to account for the prepayment amount and the value of the prepaid forward transaction, including the minimum maturity consideration, in the same manner in the consolidated financial statements of the Company for the quarter ended September 30, 2023.

Due to the impact of the timing of the Audit Committee's determination, including the extensive and complex accounting and disclosure requirements related to the Audit Committee's determination, the Company requires additional time to prepare the financial statements and the accompanying notes disclosed in the Quarterly Report. The Company is working diligently to complete the Quarterly Report as soon as possible and intends to file the Quarterly Report no later than November 20, 2023.

PART IV - OTHER INFORMATION

(1) Name and telephone number of person to contact in regard to this notification:

Elizabeth Ng	<u>(401)</u> 444-7375
(Name)	(Area Code) (Telephone number)

- (2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months (or for such shorter) period that the registrant was required to file such reports) been filed? If answer is no, identify report(s): ⊠Yes □ No
- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof: ⊠ Yes □ No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

The Company expects to report net losses for the three months and nine months ended September 30, 2023 in excess of the net losses reported for the three months and nine months ended September 30, 2022. As the Company is in the process of completing work on the complex accounting requirements relating to the Audit Committee's determination, it is not able to provide a reasonable estimate of those results at this time.

Ocean Biomedical, Inc.				
	(Name of Registrant as Specified in Charter)			
as caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.				
Date: November 14, 2023	By:/s/ Elizabeth Ng Elizabeth Ng			
	Chief Executive Officer			

INSTRUCTION: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.

(Principal Executive Officer)