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

#### POST-EFFECTIVE AMENDMENT NO. 1 TO FORM S-8 REGISTRATION STATEMENT NO. 333-273889

**UNDER THE SECURITIES ACT OF 1933** 

## **Talis Biomedical Corporation**

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

46-3122255 (I.R.S. Employer Identification Number)

1375 West Fulton Market, Suite 700
Chicago, Illinois 60607
(650) 433-3000
(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Robert J. Kelley
Chief Executive Officer
Talis Biomedical Corporation
1375 West Fulton Market, Suite 700
Chicago, Illinois 60607
(650) 433-3000
(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copy to: Michael Dunn Seyfarth Shaw LLP 700 Milam Street, 15<sup>th</sup> Floor Houston, TX 77002 (713) 238-1817

From time to time after this registration statement becomes effective.
(Approximate date of commencement of proposed sale to the public)

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box:

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box:  $\Box$ 

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.  $\Box$ 

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.  $\Box$ 

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Securities and Exchange Commission pursuant to Rule 462(e) under the Securities Act, check the following box.  $\square$ 

If this Form is a post-effective amendment to a registration Rule 413(b) under the Securities Act, check the following		ion I.D. filed to register additional securities or additional classes of securities pursua	int to
Indicate by check mark whether the registrant is a large a definitions of "large accelerated filer," "accelerated filer,"		elerated filer, a smaller reporting company, or an emerging growth company. See the growth company" in Rule 12b-2 of the Exchange Act.	
Large accelerated filer		Accelerated filer	
Non-accelerated filer		Smaller reporting company	<b></b>
Emerging growth company If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.			<b>4</b>

#### **EXPLANATORY NOTE**

### **Deregistration of Securities**

This Post-Effective Amendment to the Registration Statement on Form S-8 (No. 333-273889), as amended (the "Registration Statement"), is being filed to remove from registration all unsold securities of Talis Biomedical Corporation (the "Company") registered under the Registration Statement with respect to the 2021 Equity Incentive Plan and the 2021 Employee Stock Purchase Plan of Talis Biomedical Corporation. Since January 1, 2024, the Company has not offered or sold any securities registered under the Registration Statement.

#### **SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all the requirements for filing on Form S-8 and has duly caused this Post-Effective Amendment to the Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Chicago, State of Illinois, on September 9, 2024.

#### TALIS BIOMEDICAL CORPORATION

By: /s/ Robert J. Kelley

Name: Robert J. Kelley
Title: Chief Executive Officer

Note: No other person is required to sign this Post-Effective Amendment to the Registration Statement on Form S-8 in reliance upon Rule 478 under the Securities Act of 1933, as amended.