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

FORM 8-K

### CURRENT REPORT

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

Date of Report (Date of earliest event reported): June 26, 2023

# **MedTech Acquisition Corporation**

(Exact name of registrant as specified in its charter)

001-39813 (Commission File Number)

Delaware (State or other jurisdiction of incorporation)

(I.R.S. Employer Identification No.)

85-3009869

48 Maple Avenue, Greenwich, CT

(Address of principal executive offices)

Registrant's telephone number, including area code: (908) 391-1288

Not Applicable

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

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation to the registrant under any of the following provisions:

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))

Securities registered pursuant to Section 12(b) of the Act:

	Trading	Name of each exchange on
Title of each class	Symbol(s)	which registered
Units, each consisting of one share of Class A common stock and one-third of one	MTACU	The Nasdaq Stock Market LLC
Redeemable Warrant		
Class A common stock, par value \$0.0001 per share	MTAC	The Nasdaq Stock Market LLC
Warrants, each whole warrant exercisable for one share of Class A common stock,	MTACW	The Nasdaq Stock Market LLC
each at an exercise price of \$11.50 per share		

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company  $\boxtimes$ 

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 13(a) of the Exchange Act.

06830

(Zip Code)

### Item 3.02 Unregistered Sales of Equity Securities.

On June 26, 2023, MedTech Acquisition Corporation, a Delaware corporation (the "Company"), issued an aggregate of 6,249,999 shares of Class A common stock of the Company, par value \$0.0001 per share (the "Class A Shares"), to MedTech Acquisition Sponsor LLC, the Company's sponsor (the "Sponsor"), upon the conversion of an equal number of the Company's Class B common stock of the Company, par value \$0.0001 per share (the "Class B Shares"), held by the Sponsor (the "Conversion"). The 6,249,999 Class A Shares, approximately 84.5% of the total issued and outstanding Class A Shares after the Conversion, issued in connection with the Conversion are subject to the same restrictions as applied to the Class B Shares before the Conversion, including, among others, certain transfer restrictions, waiver of redemption rights and the obligation to vote in favor of an initial business combination as described in the prospectus for the Company's initial public offering.

The issuance of the Class A Shares was made pursuant to the exemption from registration contained in Section 3(a)(9) of the Securities Act of 1933, as amended.

## SIGNATURE

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.

MEDTECH ACQUISITION CORP.

Dated: June 30, 2023

By: /s/ Christopher C. Dewey

Name: Christopher C. Dewey Title: Chief Executive Officer