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

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16 UNDER
THE SECURITIES EXCHANGE ACT OF 1934

For the month of November 2026

Commission file number: 001-38203

Mynd.ai, Inc.

(Exact name of Registrant as specified in its charter)

Not applicable

(Translation of Registrant's name into English)

Maples Corporate Services Limited,
PO Box 309,
Ugland House,
Grand Cayman KY1-1104
Cayman Islands

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F ☒ Yes Form 40-F ☐ No

INFORMATION CONTAINED IN THIS REPORT ON FORM 6-K

Mynd.ai, Inc. ("Mynd" or the "Company") will hold an extraordinary general meeting of shareholders (the "Extraordinary General Meeting") on December 30, 2026, at 10:00 a.m. Eastern Time, at the Company's offices located at 4550 North Point Parkway, Suite 370, Alpharetta, Georgia 30022.

The close of business on December 8, 2026, New York City time, has been fixed as the record date for determining holders of the Company's ordinary shares (the "Ordinary Shares") entitled to receive notice of, attend and vote at the Extraordinary General Meeting.

Holders of the Company's American Depositary Shares ("ADSs") as of the close of business on December 8, 2026, New York City time, will be entitled to instruct Citibank, N.A., as depositary for the Company's ADS program (the "Depositary"), as to how to vote the Ordinary Shares represented by their ADSs, subject to the terms of the deposit agreement and the voting instructions provided by the Depositary. The Extraordinary General Meeting is being held to consider and vote on proposals to (1) increase the Company's authorized share capital and (2) adopt the Seventh Amended and Restated Memorandum and Articles of Association of the Company to reflect such increase, as well as other minor conforming, clarifying and administrative changes. Information regarding the Extraordinary General Meeting and the proposals will be issued or distributed to holders of the ADSs and Ordinary Shares in due course. Holders of Ordinary Shares may attend the Extraordinary General Meeting in person at the location stated above. No virtual meeting or live webcast will be available. Shareholders and ADS holders are encouraged to submit their proxies or voting instructions sufficiently in advance of the applicable deadline in accordance with the instructions in the proxy materials they receive.

Incorporation by Reference

This Report on Form 6-K is incorporated by reference into the Company's registration statements (i) on Form S-8 (Registration Numbers: 333-278480 and 333-296977) and (ii) on Form F-3 (Registration Number: 333-280853), each as filed with the U.S. Securities and Exchange Commission and shall be a part thereof from the date on which this Report on Form 6-K is furnished, to the extent not superseded by documents or reports subsequently filed or furnished.

Forward-Looking Statements

This Form 6-K contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. The words "plan," "will," "believe," "anticipate," "doubt," "expect," "intend," and similar terms and phrases are used in this Form 6-K to identify forward-looking statements. Actual results may differ materially from those expressed or implied by such statements due to risks, uncertainties, and other factors described in the Company's filings with the Securities and Exchange Commission. The Company undertakes no obligation to update any forward-looking statements except as required by law.

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, thereunto duly authorized.

Mynd.ai, Inc.

By: /s/ Bin Shen

Name: Bin Shen

Title: Chief Executive Officer & Interim Chief Financial Officer

Date: November 23, 2026