UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K/A

(Amendment No. 1)

CURRENT REPORT

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

Date of Report (Date of earliest event reported): September 7, 2025 (July 30, 2025)

InspireMD, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-35731 (Commission File Number) 26-2123838 (IRS Employer Identification No.)

6303 Waterford District Drive, Suite 215 Miami, Florida (Address of principal executive offices)

33126 (Zip Code)

Registrant's telephone number, including area code: (888) 776-6804

(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 of 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:			
Title of each cla	ss	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.0001 par value per share		NSPR	The Nasdaq Capital Market
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 thi			

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 □

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.

Item 5.02 Election of Directors

On July 31, 2025, InspireMD, Inc. (the "Company") filed a Current Report on Form 8-K (the "Original Form 8-K") with the Securities and Exchange Commission ("SEC") announcing that its board of directors (the "Board") appointed Mr. Raymond W. Cohen to serve as a Class 3 director on the Board, with a term expiring at the Company's 2026 annual meeting of stockholders. At the time the Original Form 8-K was filed, the Board had not made a determination regarding any Board committee assignments for Mr. Cohen.

On September 7, 2025, the Board appointed Mr. Cohen to serve as a member of the Audit Committee and the Compensation Committee of the Board.

This Amendment No. 1 to the Original Form 8-K is being filed solely to report the Board committees to which Mr. Cohen has been appointed, as required by the SEC. Except as set forth herein, the Original Form 8-K remains unchanged in all respects.

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.

INSPIREMD, INC.

Date: September 8, 2025 By: /s/ Marvin Slosman

By: /s/ Marvin Slosman
Name: Marvin Slosman
Title: Chief Executive Officer