

InspireMD, Inc.  
Form 8-A12B  
March 12, 2013

**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**FORM 8-A**

**FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES**

**PURSUANT TO SECTION 12(b) OR (g) OF THE**

**SECURITIES EXCHANGE ACT OF 1934**

**INSPIREMD, INC.**

(Exact name of registrant as specified in its charter)

**Delaware**

(State of incorporation or organization)

**26-2123838**

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

**4 Menorat Hamaor St.**

**Tel Aviv, Israel**

**972-3-691-7691**

(Address of principal executive offices) (Zip Code)

**67448**

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

Title of each class

to be so registered:

Name of each exchange on which

each class is to be registered:

**Common Stock, \$0.0001 par value**

**NYSE MKT LLC**

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If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c), check the following box.

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d), check the following box.

Securities Act registration statement file number to which this form relates:  
**333-184066**

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

**None**  
(Title of Class)

**Item 1. Description of Registrant's Securities to be Registered.**

A description of the Common Stock, par value \$0.0001 per share, of InspireMD, Inc. (the "Company") to be registered hereunder is set forth under the caption entitled "Description of Capital Stock" in the Company's Registration Statement on Form S-1 (File No. 333-184066), originally filed with the Securities and Exchange Commission on September 24, 2012, as amended, including any form of prospectus filed pursuant to Rule 424(b) of Regulation C promulgated under the Securities Act of 1933, as amended, relating thereto, which description is incorporated herein by reference.

**Item 2. Exhibits.**

Under the Instructions as to Exhibits with respect to Form 8-A, no exhibits are required to be filed because no other securities of the Registrant are registered on the NYSE MKT LLC and the securities registered hereby are not being registered pursuant to Section 12(g) of the Exchange Act.

**SIGNATURE**

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

INSPIREMD, INC.

Date: March 12, 2013 By: /s/ Craig Shore  
Name: Craig Shore  
Title: Chief Financial Officer