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 12(g)
OF THE SECURITIES EXCHANGE ACT OF 1934

Kornit Digital Ltd.

(Exact name of registrant as specified in charter)

State of Israel

(State or other jurisdiction of incorporation or organization)

Not Applicable (I.R.S. Employer Identification No.)

12 Ha'Amal Street, Afek Park, Rosh-Ha'Ayin 4809246, Israel

(Address of principal executive offices and zip code)

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

Ordinary Shares, par value NIS 0.01

The NASDAQ Stock Market LLC

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. \boxtimes

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. \Box

Securities Act registration statement file number to which this form relates: 333-202291

Securities to be registered pursuant to Section 12(g) of the Act: None.

INFORMATION REQUIRED IN REGISTRATION STATEMENT

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

A description of the ordinary shares of Kornit Digital Ltd. (the "Registrant") is set forth under the heading "Description of Share Capital" in the prospectus forming part of the Registrant's Registration Statement on Form F-1 (File No. 333-202291), as amended from time to time (the "Registration Statement"), filed with the Securities and Exchange Commission, which information is incorporated by reference herein. The final prospectus will be filed pursuant to Rule 424(b) under the Securities Act of 1933, as amended, and, upon filing, shall be deemed to be incorporated herein by reference.

Item 2. Exhibits.

Pursuant to 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 NASDAQ Stock Market LLC and the securities registered hereby are not being registered pursuant to Section 12(g) of the Securities Exchange Act of 1934, as amended.

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.

Kornit Digital Ltd.

Date: March 31, 2015 By: /s/ Gabi Seligsohn

Name: Gabi Seligsohn Title: Chief Executive Officer