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**FORM 6-K**

**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

For the month May 2019 No. 1

**TOWER SEMICONDUCTOR LTD.**

(Translation of registrant's name into English)

**Ramat Gavriel Industrial Park**  
**P.O. Box 619, Migdal Haemek, Israel 2310502**  
(Address of principal executive offices)

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

Form 20-F       Form 40-F

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes       No

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On May 07, 2019, the Registrant announced Standard & Poor's Ma'alot (an Israeli rating company which is fully owned by S&P Global Ratings) has completed its annual rating review for the registrant and affirmed corporate credit rating and bonds series G rating of "ilAA-", with a stable horizon. Report is available at: <https://maya.tase.co.il/reports/details/1228066>

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**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.

**TOWER SEMICONDUCTOR LTD.**

Date: May 7, 2019

By: /s/ Nati Somekh

Name: Nati Somekh

Title: Corporate Secretary

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