

TOWER SEMICONDUCTOR LTD  
Form 6-K  
October 09, 2009

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**FORM 6-K**

**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

For the month of October 2009 (No. 2)

**TOWER SEMICONDUCTOR LTD.**

(Translation of registrant's name into English)

**P.O. Box 619, Migdal Haemek, Israel 23105**

(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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The Registrant will hold its Special General Meeting of Shareholders on November 15, 2009 at 11:00 a.m. (Israel time) at the Registrant's offices in Migdal Haemek, Israel. In connection with the meeting, on or about October 15, 2008, the Registrant will mail to shareholders (i) a Notice of Special General Meeting and Proxy Statement and (ii) a Proxy Card. Attached hereto as Exhibits 99.1 and 99.2 are, respectively, the Notice of Special General Meeting and Proxy Statement; Proxy Card.

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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: October 9, 2009

BY: /s/ Nati Somekh Gilboa

Nati Somekh Gilboa  
Corporate Secretary

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