FORM 6-K

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

For the month Oct. 2022 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 re	egistrant files or will	file annual reports under cover Form 20-F or Form 40-F.
	Form 20-F ⊠	Form 40-F □
3	0	shing the information contained in this Form is also thereby g3-2(b) under the Securities Exchange Act of 1934.
	Yes □	No ⊠

On October 24, 2022, the Registrant Announces Third Quarter 2022 Earnings Release Date

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.

Date: Oct. 24, 2022

TOWER SEMICONDUCTOR LTD.

By: /s/ Nati Somekh

Name: Nati Somekh Title: Corporate Secretary



Tower Semiconductor Announces Third Quarter 2022 Earnings Release Date

MIGDAL HAEMEK, Israel – October 24, 2022 – <u>Tower Semiconductor</u> (NASDAQ/ TASE: TSEM), the leading foundry of high value analog semiconductor solutions, will issue its third quarter 2022 earnings on Monday, November 14, 2022.

In light of the previously announced transaction with Intel, Tower will not provide guidance for the fourth quarter 2022 and will not host an earnings conference call.

About Tower Semiconductor

Tower Semiconductor Ltd. (NASDAQ: TSEM, TASE: TSEM), the leading foundry of high-value analog semiconductor solutions, provides technology and manufacturing platforms for integrated circuits (ICs) in growing markets such as consumer, industrial, automotive, mobile, infrastructure, medical, and aerospace and defense. Tower Semiconductor focuses on creating positive and sustainable impact on the world through long-term partnerships and its advanced and innovative analog technology offering, comprised of a broad range of customizable process platforms such as SiGe, BiCMOS, mixed-signal/CMOS, RF CMOS, CMOS image sensor, non-imaging sensors, integrated power management (BCD and 700V), and MEMS. Tower Semiconductor also provides world-class design enablement for a quick and accurate design cycle as well as process transfer services including development, transfer, and optimization, to IDMs and fabless companies. To provide multi-fab sourcing and extended capacity for its customers, Tower Semiconductor owns two manufacturing facilities in Israel (150mm and 200mm), two in the U.S. (200mm), two facilities in Japan (200mm and 300mm) which it owns through its 51% holdings in TPSCo and is sharing a 300mm manufacturing facility being established in Italy with ST Microelectronics. For information, please visit: www.towersemi.com.

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