SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer
Pursuant to Rule 13a-16 or 15d-16 of
The Securities Exchange Act of 1934

For the month of January, 2006

TEFRON LTD.
(Translation of registrant's name into English)

Ind. Center Teradyon, P.O. Box 1365, Misgav 20179, Israel
(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 __X____ 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 __X__

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82- _N/A_

Attached hereto and incorporated by reference herein is an unofficial translation of a notice of the results of the public offering that appeared in an Israeli newspaper on January 12, 2006.

The securities offered pursuant to the prospectus in Israel have not been and will not be registered under the U.S. Securities Act of 1933, as amended, and may not be offered or sold in the United States absent registration or an applicable exemption from registration requirements.

This Form 6-K is hereby incorporated by reference into Tefron Ltd.'s Registration Statement on Form F-3 (Registration No. 333-128847) and its Registration Statement on Form S-8 (Registration No. 333-111932).

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.

TEFRON LTD.

(Registrant)

By:_/s/ Asaf Alperovitz________
Name: Asaf Alperovitz
Title: Chief Financial Officer

By: __/s/ Hanoch Zlotnik______
Name: Hanoch Zlotnik
Title: Finance Manager

Date: January 11, 2006

[UNOFFICIAL TRANSLATION]

Tefron Ltd.
(the "Company")

Notice of Results of Public Offering

Pursuant to the Company's prospectus dated December 29, 2005, as amended on January 8, 2006 (the "**Prospectus**"), the Company offered to the public up to 2,400,000 registered shares of the Company, par value NIS 1.00 per share, with a total par value equaling NIS 2,400,000 (hereinafter: the "**Shares**") together with up to 1,200,000 Option Certificates (Series 1) exercisable for Shares of the Company (hereinafter: the "**Options (Series 1)**"). The above securities were offered to the public in the form of 100,000 units (the "**Units**"), in three different alternatives and in the manner of an auction with respect to the composition of the Units and, in the case of Alternative C, with respect to the price of a Unit, all in accordance with and subject to the details of the offering described in the prospectus.

In the context of the offering, 294 orders were received as follows: 87 orders were placed to purchase 95,808 Units of Alternative A; 118 orders were placed to purchase 125,576 Units of Alternative B; and 89 orders were placed to purchase 38,407 Units of Alternative C. In accordance with the details of the offering and the terms of the auction, the alternative chosen in the auction was Alternative B, and the Units were issued as follows: Orders placed for Units of Alternative C were fully accepted. Orders placed for Units of Alternative A were not accepted at all. Orders placed for Units of Alternative B were accepted pro rata such that each person/entity that placed orders received approximately 49.05% from its order of Alternative B.

The immediate gross proceeds to the Company from the offering totaled NIS 70,164,000.

The Company thanks the investing public for its responsiveness to the offering.

January 12, 2006