

RADA ELECTRONIC INDUSTRIES LTD
Form 6-K
April 12, 2010

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

F O R M 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16
UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of
April 2010

RADA ELECTRONIC INDUSTRIES LIMITED
(Name of Registrant)

7 Giborei Israel Street, Netanya 42504, Israel
(Address of Principal Executive Office)

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

Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the
Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the
Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

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

Yes No

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

This Form 6-K is being incorporated by reference into the Registrant's
Form F-3 Registration Statements File Nos. 333-12074, 333-115598, 333-117954,
333-127491 and 333-150197 and Form S-8 Registration Statement File No.
333-111437.

RADA ELECTRONIC INDUSTRIES LTD.

EXPLANATORY NOTE

The following exhibit is attached:

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99.1 Press Release re RADA Received \$1.6M in Follow-On Production and Maintenance Orders dated April 12, 2010

SIGNATURE

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.

Rada Electronic Industries Ltd.
(Registrant)

By: /s/Herzle Bodinger

Herzle Bodinger
President and Chairman

Date: April 12, 2010

EXHIBIT INDEX

EXHIBIT NO. -----	DESCRIPTION -----
99.1	Press Release re RADA Received \$1.6M in Follow-On Production and Maintenance Orders dated April 12, 2010