

RADA ELECTRONIC INDUSTRIES LTD  
Form 6-K  
February 23, 2011

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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  
February 2011

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  S

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  S

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:

99.1 Press Release re RADA Reports Record Annual New Orders at the End of 2010 dated February 23, 2011

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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: February 23, 2011

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EXHIBIT INDEX

EXHIBIT NO. DESCRIPTION

99.1	Press Release re RADA Reports Record Annual New Orders at the End of 2010 dated February 23, 2011
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