

ALVARION LTD  
Form 6-K  
May 20, 2013

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**FORM 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 May 2013

Commission File Number: 0-30628

**ALVARION LTD.**

(Translation of registrant's name into English)

**21A Habarzel Street, Tel Aviv 69710, 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 [ x ] 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 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- \_\_\_\_.

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The following are included in this report on Form 6-K:

| <u>Exhibit</u> | <u>Description</u>  | <u>Sequential<br/>Page Number</u> |
|----------------|---|-----------------------------------|
| 1.             | Notice <b>Alvarion® Reports First Quarter 2013 Results</b> , Dated May 20, 2013 | 12                                |

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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.

**ALVARION LTD.**

(Registrant)

Date: May 20, 2013

**/s/ AVI STERN**

Avi Stern

