

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

December 8, 2011

Via Facsimile
Roy Zisapel
Chief Executive Officer
Radware Ltd.
22 Raoul Wallenberg Street
Tel Aviv 69710, Israel

Re: Radware Ltd.

Form 20-F for the Fiscal Year Ended December 31, 2010

Filed on March 24, 2011 File No. 000-30324

Dear Mr. Zisapel:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Stephen G. Krikorian

Stephen G. Krikorian Accounting Branch Chief

cc: Via facsimile

Ernest S. Wechsler, Esq.

Kramer Levin Naftalis & Frankel LLP