

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

November 16, 2018

Zvi Ben David Chief Financial Officer DarioHealth Corp. 8 HaTokhen Street Caesarea Industrial Park 3088900, Israel

Re: DarioHealth Corp.

Registration Statement on Form S-3

Filed November 6, 2018

File No. 333-228201

Dear Mr. Ben David:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Eric Atallah at (202) 551-3663 with any questions.

Sincerely,

Division of Corporation Finance Office of Electronics and Machinery

cc: Robert V. Condon III