

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

February 5, 2019

Erez Raphael Chief Executive Officer DarioHealth Corp. 8 HaTokhen Street Caesarea Industrial Park 3088900, Israel

Re: DarioHealth Corp.

Registration Statement on Form S-3

Filed January 15, 2019

File No. 333-229259

Dear Mr. Raphael:

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 Caleb French at 202-551-6947 with any questions.

Sincerely,

Division of Corporation Finance Office of Electronics and Machinery

cc: Robert V. Condon III, Esq.