

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

September 24, 2024

Yoav Efron Chief Financial Officer ACTELIS NETWORKS INC 4039 Clipper Court Fremont, California 94538

> Re: ACTELIS NETWORKS INC Registration Statement on Form S-3 Filed on September 18, 2024 File No. 333-282199

Dear Yoav Efron:

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 Sarah Sidwell at 202-551-4733 with any questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing

cc: Eyal Peled