

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

March 9, 2020

Robert Johnson Vice President and Associate General Counsel L3Harris Technologies, Inc. 1025 West NASA Boulevard Melbourne, Florida 32919

> Re: L3Harris Technologies, Inc. Form S-4 Filed March 4, 2020 File No. 333-236885

Dear Mr. Johnson:

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 Sherry Haywood, Staff Attorney at (202) 551-3345 with any questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing