

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

August 10, 2020

Alfredo Gomez
General Counsel
CarParts.com, Inc.
2050 W. 190th Street
Torrance, California 90504

Re: CarParts.com, Inc.
Registration Statement on Form S-3
Filed August 5, 2020
File No. 333-240467

Dear Mr. Gomez:

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 Daniel Morris at (202) 551-3314 with any questions.

Sincerely,

Division of Corporation Finance Office of Trade & Services

cc: Anthony Epps, Esq.