

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

DIVISION OF CORPORATION FINANCE

August 23, 2021

James D. Frias Chief Financial Officer Nucor Corporation 1915 Rexford Road Charlotte, North Carolina 28211

> Re: Nucor Corporation Registration Statement on Form S-4 Filed August 19, 2021 File No. 333-258923

Dear Mr. Frias:

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 Sergio Chinos, Staff Attorney, at (202) 551-7844 with any questions.

Sincerely,

Division of Corporation Finance Office of Manufacturing

cc: Wade B. Sample