August 24, 2021

Carla Van Steenbergen Chief Legal Officer Materialise NV 44650 Helm Ct. Plymouth, Michigan 48170

Re: Materialise NV Registration

Statement on Form F-3

Filed August 20,

Statement on Form

2021

File No. 333-258949

Dear Ms. Van Steenbergen:

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 Austin Pattan, Staff Attorney, at (202) 215-1319 or Jan Woo, Legal

Branch Chief, at (202) 551-3453 with any questions.

Sincerely,

Division of Corporation Finance

Office of Technology

cc: Per Chilstrom, Esq.