

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

July 3, 2018

Wilfried Vancraen Chief Executive Officer Materialise NV Technologielaan 15 3001 Leuven Belgium

Re: Materialise NV

Registration Statement on Form F-3

Filed June 29, 2018 File No. 333-226006

Dear Mr. Vancraen:

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 Edwin Kim, Staff Attorney, at (202) 551-3297 or Jan Woo, Legal Branch Chief, at (202) 551-3452 with any questions.

Division of Corporation Finance Office of Information Technologies and Services

cc: Per B. Chlstrom