

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

July 13, 2022

Paul Vasington Chief Financial Officer Sensata Technologies Holding plc 529 Pleasant Street Attleboro, MA 02703

> Re: Sensata Technologies Holding plc Form 10-K for the Fiscal Year Ended December 31, 2021 Filed February 10, 2022 File No. 001-34652

Dear Mr. Vasington:

We have completed our review of your filings. 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.

Sincerely,

Division of Corporation Finance Office of Life Sciences