

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

March 1, 2021

Peter Osvaldik Executive Vice President and Chief Financial Officer T-Mobile US, Inc. 12920 SE 38th Street Bellevue, Washington 98006-1350

Re: T-Mobile US, Inc.

Form 10-Q

Exhibit Nos. 10.1 and 10.2 Filed November 5, 2020 File No. 001-33409

Dear Mr. Osvaldik:

We have concluded our assessment of your redacted exhibits for compliance with applicable form requirements and will process your supplemental response and related materials in accordance with your request.

Sincerely,

Division of Corporation Finance