



Qualcomm Technologies, Inc.

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Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

October 20, 2016

Subject: Authorization of Handling FCC Regulatory Applications

To Whom It May Concern:

I hereby authorize Caroline Yu to handle FCC Regulatory related applications for QUALCOMM Technologies Incorporated and sign all required application documents.

Best Regards,

A handwritten signature in blue ink that reads "Paul Guckian". The signature is written in a cursive, flowing style.

Paul Guckian
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