

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD. AND
SAMSUNG ELECTRONICS AMERICA, INC.,

Petitioners,

v.

APEX BEAM TECHNOLOGIES LLC,

Patent Owner.

Patent No. 10,568,113
Filing Date: August 9, 2018
Issue Date: February 18, 2020

Inventor: Xiaobo Zhang
Title: METHOD AND DEVICE IN UE AND BASE
STATION USED FOR WIRELESS COMMUNICATION

**PATENT OWNER'S
UPDATED POWER OF ATTORNEY**

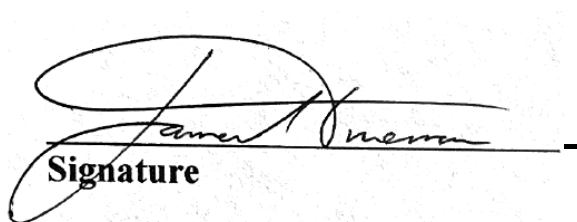
Case No. IPR2023-00602

Pursuant to 37 C.F.R. § 42.10(b), Patent Owner, Apex Beam Technologies LLC, hereby appoints the following lead and back-up counsel to prosecute and transact all business before the Patent Trial & Appeal Board of the United States Patent and Trademark Office in connection with a petition for *inter partes* review of U.S. Patent No. 10,568,113, entitled “METHOD AND DEVICE IN UE AND BASE STATION USED FOR WIRELESS COMMUNICATIONS”:

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The undersigned is authorized to execute this Power of Attorney on behalf
of Patent Owner APEX BEAM TECHNOLOGIES LLC.



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CERTIFICATE OF SERVICE

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June 7, 2024

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