

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SAMSUNG ELECTRONICS CO., LTD and  
SAMSUNG ELECTRONICS AMERICA, INC.,  
Petitioner,

v.

APEX BEAM TECHNOLOGIES LLC,  
Patent Owner.

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Case IPR2023-00599  
U.S. Patent No. 10,912,081

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**PETITIONER SAMSUNG ELECTRONICS AMERICA, INC.'S  
POWER OF ATTORNEY AND DESIGNATION OF  
LEAD AND BACKUP COUNSEL**

Pursuant to 37 C.F.R. § 42.10(b), Petitioner Samsung Electronics America, Inc. hereby appoints the practitioners associated with Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, Customer Number 22,852, including the following lead and back-up counsel, as its attorneys to transact all business in the U.S. Patent and Trademark Office associated with the above-captioned *inter partes* review of U.S. Patent No. 10,912,081:

| Lead Counsel                                                                                                                                                                                                                     | Backup Counsel                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| Lead Counsel | Backup Counsel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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The individual signing below has the authority to execute this document on  
behalf of Petitioner Samsung Electronics America, Inc.

By:  \_\_\_\_\_  
For Petitioner Samsung Electronics America, Inc.

Name: Brittany McElmury Dietz

Title: Senior Legal Counsel

Date: 2/16/2023