

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD.,
Petitioner,

v.

HEADWATER RESEARCH LLC,
Patent Owner.

Case IPR2023-01360
Patent 9,609,544 B2

**PATENT OWNER HEADWATER RESEARCH LLC'S
UPDATED POWER OF ATTORNEY**

IPR2023-01360 POPR
U.S. Patent No. 9,609,544

Pursuant to 37 C.F.R. § 42.10(b), patent owner Headwater Research LLC appoints the following lead and back-up counsel as its attorneys to transact all business in the United States Patent & Trademark Office associated with the above-captioned *Inter Partes* Review.

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The individual signing below has the authority to execute this document on
behalf of Headwater Research LLC.

Date: 6/6/2024

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Title: Member

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CERTIFICATE OF SERVICE (37 C.F.R. § 42.6(e)(1))

The undersigned hereby certifies that the above document was served on June 7, 2024, by filing this document through the Patent Trial and Appeal Case Tracking System as well as delivering a copy via electronic mail upon the following attorneys of record for the Petitioner:

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