

Paper No. 3

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

SAMSUNG ELECTRONICS CO., LTD.,  
Petitioner,

v.

WILUS INSTITUTE OF STANDARDS AND TECHNOLOGY INC.,  
Patent Owner.

---

Case No. IPR2025-00933  
U.S. Patent No. 11,470,595

---

PATENT OWNER'S POWER OF ATTORNEY

Pursuant to 37 C.F.R. § 42.10(b), patent owner Wilus Institute of Standards and Technology Inc. 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.

*Lead Counsel:*

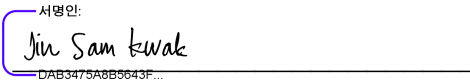
Reza Mirzaie (Reg. No. 69,138)  
Email: [rmirzaie@raklaw.com](mailto:rmirzaie@raklaw.com)  
12424 Wilshire Boulevard, 12th Floor  
Los Angeles, CA 90025  
Telephone: 310-826-7474  
Facsimile: 310-826-6991

Case No. IPR2025-00933  
U.S. Patent No. 11,470,595

*Back-Up Counsel:*

Neil A. Rubin (Reg. No. 67,030)  
Email: nrubin@raklaw.com  
Philip X. Wang (Reg. No. 74,621)  
Email: pwang@raklaw.com  
12424 Wilshire Boulevard, 12th Floor  
Los Angeles, CA 90025  
Telephone: 310-826-7474  
Facsimile: 310-826-6991

For Wilus Institute of Standards and Technology Inc.

Signature:  서명인:  
DAB3475A8B5543F...

By: Jin Sam KWAK, Ph.D.

Title: CEO

Date: 5/18/2025

Case No. IPR2025-00933  
U.S. Patent No. 11,470,595

CERTIFICATE OF SERVICE

I hereby certify that “Patent Owner’s Power of Attorney” was served on May  
19, 2025 by email sent to:

W. Karl Renner  
Jeremy J. Monaldo  
Jennifer J. Huang  
FISH & RICHARDSON PC  
60 South Sixth Street, Suite 3200  
Minneapolis, MN 55402  
Telephone: 202-783-5070  
Email: renner@fr.com  
Email: jjm@fr.com  
Email: jjh@fr.com

Email: IPR39843-0194IP1@fr.com  
Email: PTABInbound@fr.com

*/Neil A. Rubin/*