UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

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

v.

RESONANT SYSTEMS, INC.,
Patent Owner.

Case IPR2023-00993
U.S. Patent 9,941,830

POWER OF ATTORNEY PER 37 C.F.R. § 42.10(b)

Petitioner Samsung Electronics Co., Ltd. hereby appoints the registered practitioners associated with Arnold & Porter Kaye Scholer LLP Account Number 50-2387 to represent it and to transact all business in the Patent Trial and Appeal Board of the United States Patent and Trademark Office in connection with the above-captioned *Inter Partes Review* of U.S. Patent 9,941,830. Petitioner hereby designates the following lead and back-up counsel:

Lead Counsel	Back-Up Counsel
Ali R. Sharifahmadian (Reg. No. 48,202) ali.sharifahmadian@arnoldporter.com Arnold & Porter Kaye Scholer LLP 601 Massachusetts Ave., NW Washington, DC 20001-3743 Tel: 202-942-5000 Fax: 202-942-5999	Jin-Suk Park (Reg. No. 50,678) jin.park@arnoldporter.com Arnold & Porter Kaye Scholer LLP 601 Massachusetts Ave., NW Washington, DC 20001-3743 Tel: 202-942-5000 Fax: 202-942-5999 Jeffrey A. Miller (Reg. No. 35,287) jeffrey.miller@apks.com Arnold & Porter Kaye Scholer LLP 5 Palo Alto Square, Suite 500 3000 El Camino Real Palo Alto CA Tel: 650-319-4500 Fax: 650-319-4700

Signature: _/Seongwoo Kim/__ Date: _06/13/2024

Name: Seongwoo Kim_

Title: CL4, Part Leader_

Representing Samsung Electronics Co., Ltd.

CERTIFICATE OF SERVICE

I certify that on June 13, 2024, I caused a true and correct copy of the foregoing **Power of Attorney Per 37 C.F.R. § 42.10(b)** to be filed via P-TACTS and served via electronic mail upon the following attorneys of record for the Patent Owner.

Reza Mirzaie (rmirzaie@raklaw.com)
Kristopher R. Davis (kdavis@raklaw.com)
Christian W. Conkle (cconkle@raklaw.com)
Qi Tong (ptong@raklaw.com)
Paul Anthony Kroeger (pkroeger@raklaw.com)
rak_revelhmi@raklaw.com

Dated: June 13, 2024

By: */Ali R. Sharifahmadian/*
Ali R. Sharifahmadian (Reg. No. 48,202)
Counsel for Petitioners