UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

AT&T SERVICES INC., AND NOKIA OF AMERICA CORP.,
Petitioner

v.

ADAPTIVE SPECTRUM AND SIGNAL ALIGNMENT, INC.,
Patent Owner

Case IPR2025-00451
U.S. Patent No. 9,954,631

PATENT OWNER ADAPTIVE SPECTRUM AND SIGNAL ALIGNMENT, INC.'S POWER OF ATTORNEY

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Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. § 42.10(b), Patent Owner Adaptive Spectrum and Signal Alignment, Inc. hereby appoints the practitioners associated with Customer Number 26111 and all other practitioners listed below as its attorneys to transact all business in the United States Patent & Trademark Office associated with the above-captioned *inter partes* review of U.S. Patent No. 9,954,631.

These attorneys include at least:

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TITLE: General Counsel

DATE: February 6, 2025

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

I certify that the above-captioned **PATENT OWNER ADAPTIVE SPECTRUM AND SIGNAL ALIGNMENT, INC.'S POWER OF ATTORNEY** was served in its entirety on February 7, 2025, upon the following parties via electronic mail:

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Respectfully submitted,

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