

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SONY CORPORATION
Petitioner

v.

ARRIS ENTERPRISES LLC
Patent Owner

Case: IPR2017-01961
Patent 6,934,148

ARRIS ENTERPRISES LLC'S POWER OF ATTORNEY

Mail Stop "PATENT BOARD"

Patent Trial and Appeal Board
U.S. Patent & Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450



Arris Enterprises LLC's Power of Attorney for
Inter Partes Review of U.S. Patent No. 6,934,148

Pursuant to 37 C.F.R. § 42.10(b), Patent Owner ARRIS Enterprises LLC and Real Party-in-Interest ARRIS International plc hereby appoint the practitioners of Customer No. 26111 as their attorneys/agents to transact all business in the United States Patent & Trademark Office and Patent Trial and Appeal Board associated with the above-captioned *inter partes* review of U.S. Patent No. 6,934,148.

These practitioners include at least:

Robert E. Sokohl (Reg. No. 36,013) phone: 202-772-8677
Chandrika Vira (Reg. No. 60,607) phone: 202-772-8672
Michelle K. Holoubek (Reg. No. 54,179) phone: 202-772-8855

Address: STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
1100 New York Avenue, NW
Washington, DC 20005
202.371.2600 (reception)
202.371.2540 (facsimile)
rsokohl-PTAB@skgf.com
holoubek@skgf.com
cvira-PTAB@skgf.com

FOR: : <u>ARRIS Enterprises LLC</u>	FOR: : <u>ARRIS International PLC</u>
SIGNATURE: <u></u>	SIGNATURE: <u></u>
NAME: <u>Jim Shead</u>	NAME: <u>Jim Shead</u>
TITLE: <u>Sr. Counsel</u>	TITLE: <u>Sr. Counsel</u>
DATE: <u>10/30/17</u>	DATE: <u>10/30/17</u>