

UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD

SONY CORPORATION
Petitioner

v.

ARRIS ENTERPRISES LLC
Patent Owner

Case No. IPR2017-01961
Patent No. 6,934,148

PETITIONER'S UPDATED EXHIBIT LIST

Mail Stop "PATENT BOARD"
Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. § 42.63(e), Petitioners submit the following current exhibit list.

Exhibit	Description
1001	U.S. Patent No. 6,934,148 (Issued August 23, 2005), <i>Electronic Chassis and Housing Having an Integrated Forced Air Cooling System</i> (“148 Patent”)
1002	Declaration of Mr. Richard A. Flasck
1003	U.S. Patent No. 6,317,319 (“Lewis”)
1004	Japanese Patent Application Publication No. 11-53061 (Published February 26, 1999), <i>Electronic Device Having an Air-Cooling Structure</i> (“Hanaguchi”)
1005	Certified Translation of Ex.-1004
1006	File Wrapper for U.S. Patent No. 6,934,148 (Application No. 10/414,346)
1007	U.S. Patent No. 4,860,163 (“Sarath”)
1008	U.S. Patent No. 6,914,779 (“Askeland”)
1009	Memorandum of Understanding (Parties and Board Only)

Respectfully submitted,

Dated: December 8, 2017

/Clifford A. Ulrich/
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CERTIFICATE OF SERVICE

The foregoing Petitioner's Updated Exhibit List in *Inter Partes* Review Case No. IPR2017-01961 is being served electronically on December 8, 2017, upon the following parties by email:

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