

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

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SONY CORPORATION  
Petitioner

v.

ARRIS ENTERPRISES LLC  
Patent Owner

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

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**PETITIONER'S UPDATED EXHIBIT LIST**

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***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.

<b>Exhibit</b>	<b>Description</b>
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 ( <b>Parties and Board Only</b> )
1010	Final Settlement Agreement ( <b>Parties and Board Only</b> )

Respectfully submitted,

Dated: January 3, 2018

/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 January 3, 2018, upon the following parties by email:

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