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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SONY CORPORATION, SONY MOBILE COMMUNICATIONS (USA) INC., SONY MOBILE COMMUNICATIONS AB & SONY MOBILE COMMUNICATIONS INC., Petitioners,

V.

CREATIVE TECHNOLOGY LIMITED, Patent Owner.

Case No. IPR2016-01407 Patent No. 6,928,433

PETITIONERS' UPDATED POWER OF ATTORNEY PURSUANT TO 37 C.F.R. § 42.10(B)



In accordance with 37 C.F.R. § 42.10(b), Petitioner Sony Corporation hereby appoints:

Lead Counsel	Michael N. Rader (Registration No. 52,146)
Backup Counsel	Andrew J. Tibbetts (Registration No. 65,139)
Backup Counsel	Randy J. Pritzker (Registration No. 35,986)

of Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, Massachusetts 02210, United States of America as its attorneys, to act on its behalf in the *Inter Partes* Review of claims 2, 3, 5, 7 and 17-28 of U.S. Patent No. 6,928,433, with full power to appoint an associate agent, and to transact all business before the United States Patent and Trademark Office in connection therewith.

I have authority to sign this document on behalf of Sony Corporation.

Respectfully, Sony Corporation

Date: 8-7-17

By: Lee Hill

Name: Lee Hill

Title: Head-IP Dispute Resolution

In accordance with 37 C.F.R. § 42.10(b), Petitioner Sony Mobile Communications (USA) Inc. hereby appoints:

Lead Counsel	Michael N. Rader (Registration No. 52,146)	
Backup Counsel	Andrew J. Tibbetts (Registration No. 65,139)	
Backup Counsel	Randy J. Pritzker (Registration No. 35,986)	

of Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, Massachusetts 02210, United States of America as its attorneys, to act on its behalf in the *Inter Partes* Review of claims 2, 3, 5, 7 and 17-28 of U.S. Patent No. 6,928,433, with full power to appoint an associate agent, and to transact all business before the United States Patent and Trademark Office in connection therewith.

I have authority to sign this document on behalf of Sony Mobile Communications (USA) Inc.

Respectfully, Sony Mobile Communications (USA) Inc.

Date: 8-7-17 By: Lu HW

Name: Lee Hill

Title: Itead of IP Dispute Resolution

In accordance with 37 C.F.R. § 42.10(b), Petitioner Sony Mobile Communications AB hereby appoints:

Lead Counsel	Michael N. Rader (Registration No. 52,146)
Backup Counsel	Andrew J. Tibbetts (Registration No. 65,139)
Backup Counsel	Randy J. Pritzker (Registration No. 35,986)

of Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, Massachusetts 02210, United States of America as its attorneys, to act on its behalf in the *Inter Partes* Review of claims 2, 3, 5, 7 and 17-28 of U.S. Patent No. 6,928,433, with full power to appoint an associate agent, and to transact all business before the United States Patent and Trademark Office in connection therewith.

I have authority to sign this document on behalf of Sony Mobile Communications AB.

Respectfully, Sony Mobile Communications AB

Date: 8-7-17 By: Lee Hill

Name: Lee Hill

Title: Head of IP Dispute Resolution



In accordance with 37 C.F.R. § 42.10(b), Petitioner Sony Mobile Communications Inc. hereby appoints:

Lead Counsel	Michael N. Rader (Registration No. 52,146)
Backup Counsel	Andrew J. Tibbetts (Registration No. 65,139)
Backup Counsel	Randy J. Pritzker (Registration No. 35,986)

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I have authority to sign this document on behalf of Sony Mobile Communications Inc.

Respectfully, Sony Mobile Communications Inc.

Date: 8-7-17 By: Lee Hill

Name: Lee Hill

Title: Head - IP Dispute Resolution

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