

SAMSUNG ELECTRONICS CO., LTD.; MICRON TECHNOLOGY, INC.; and SK HYNIX INC. Petitioner

v.

ELM 3DS INNOVATIONS, LLC Patent Owner

U.S. Patent No. 8,841,778

POWER OF ATTORNEY FOR PETITIONER SK HYNIX INC.



Pursuant to 37 C.F.R. § 42.10(b), Petitioner SK hynix Inc. hereby appoints the practitioners associated with K&L Gates LLP, Customer Number 24573, and the counsel listed below, as its attorneys to transact all business in the United States Patent & Trademark Office associated with an *inter partes* review of U.S. Patent No. 8,841,778:

Lead Counsel	Back-Up Counsel
Jason A. Engel (Reg. No. 51,654)	Naveen Modi (Reg. No. 46,224)
K&L GATES LLP	PAUL HASTINGS LLP
70 West Madison Street, Suite 3100	875 15th Street, N.W.
Chicago, IL 60602	Washington, D.C. 20005
Telephone: (312) 807-4236	Telephone: (202) 551-1700
Facsimile: (312) 827-8145	Facsimile: (202) 551-1705
jason.engel@klgates.com	PH-Samsung-ELM-
	IPR@paulhastings.com
	John Kappos (Reg. No. 37,861)
	O'MELVENY & MYERS LLP
	610 Newport Center Drive,
	17 th Floor
	Newport Beach, CA 92660
	Telephone:(949) 823-6900
	Facsimile: (949) 823-6994
	jkappos@omm.com

The undersigned is authorized to sign this Power of Attorney on behalf of the Petitioner.

Date: 12/23/2015

y: J. H. Cee

Name: JIN HO LEE

Title: Divector

CERTIFICATE OF SERVICE

I hereby certify that on December 28, 2015, I caused a true and correct copy of the foregoing Power of Attorney to be served via express mail and electronically on the Patent Owner at the following correspondence address of record as listed on PAIR:

Michael J. Ure

info@usefulartsip.com

USEFUL ARTS IP

10518 Phil Place

Cupertino, CA 95014

A courtesy copy was also sent via express mail and electronically to the Patent Owner's litigation counsel listed below:

Samuel L. Walling

swalling@robinskaplan.com

ROBINS KAPLAN LLP

800 LaSalle Avenue, Suite 2800

Minneapolis, MN 55402

By: /Jason A. Engel/

Jason A. Engel (Reg. No. 51,654)

