UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
SAMSUNG ELECTRONICS CO., LTD. Petitioner
v.
BELL NORTHERN RESEARCH, LLC Patent Owner

POWER OF ATTORNEY FOR PETITIONER SAMSUNG ELECTRONICS CO., LTD.

U.S. Patent No. 7,039,435



Pursuant to 37 C.F.R. § 42.10(b), Samsung Electronics Co., Ltd. hereby appoints the practitioners associated with Paul Hastings LLP, Customer Number 36,183, including the following lead and backup counsel, as its attorneys to transact all business in the United States Patent & Trademark Office associated with *inter partes* review proceedings involving U.S. Patent No. 7,039,435.

Lead Counsel	Naveen Modi (Reg. No. 46,224)
Dead Counsel	Paul Hastings LLP,
	875 15th St. N.W.
	Washington, DC, 20005
	Telephone: 202.551.1990
	Fax: 202.551.1705
	Email: PH-Samsung-BNR-IPR@paulhastings.com
Back-Up Counsel	Joseph E. Palys (Reg. No. 46,508)
	Paul Hastings LLP,
	875 15th St. N.W.
	Washington, DC, 20005
	Telephone: 202.551.1996
	Fax: 202.551.1705
	Email: PH-Samsung-BNR-IPR@paulhastings.com
Back-Up Counsel	Quadeer A. Ahmed (Reg. No. 60,835)
	Paul Hastings LLP,
	875 15th St. N.W.
	Washington, DC, 20005
	Telephone: 202.551.1905
	Fax: 202.551.1705
	Email: PH-Samsung-BNR-IPR@paulhastings.com
Back-Up Counsel	Arvind Jairam (Reg. No. 62,759)
	Paul Hastings LLP,
	875 15th St. N.W.
	Washington, DC, 20005
	Telephone: 202.551.1887
	Fax: 202.551.1705
	Email: PH-Samsung-BNR-IPR@paulhastings.com



SAMSUNG ELECTRONICS CO., LTD. PATENT NO. 7,039,435

By:	Soonouk Lee	
	nsung Electronics Co., Ltd.	
Name: _	Soonouk Lee	
Title:	Legal Counsel	
Date:	February 28, 2020	

CERTIFICATE OF SERVICE

I hereby certify that on March 10, 2020, I caused a true and correct copy of the foregoing Power of Attorney to be served via express mail on the Patent Owner at the following correspondence address of record as listed on PAIR:

BROADCOM LIMITED 4380 Ziegler Road Fort Collins CO 80525

In addition, courtesy copies were served electronically upon the following counsel for Patent Owner in the concurrent district court litigation:

Paul J. Skiermont
Sadaf R. Abdullah
Steven W. Hartsell
Christopher Hodge
Steven J. Udick
Alexander E Gasser
Joseph M Ramirez
bnr_sdteam@skiermontderby.com
Mieke K. Malmberg
mmalmberg@skiermontderby.com

Respectfully submitted,

By: /Naveen Modi/
Naveen Modi (Reg. No. 46,224)
Counsel for Petitioner

