Filed: February 21, 2020

UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
LG ELECTRONICS, INC.,
PETITIONER,
V.
BELL NORTHERN RESEARCH, LLC,
PATENT OWNER.
Case No. IPR2020-00108
U.S. Patent No. 8,416,862

PATENT OWNER'S UPDATED EXHIBIT LIST



PATENT OWNER'S EXHIBIT LIST

Patent Owner Bell Northern Research, LLC hereby submits its updated exhibit list to accompany the submission of Exhibits 2004-2022:

EXHIBIT	DESCRIPTION
2001	Executed summons as to service of Complaint on LG Electronics, Inc., Bell Northern Research, LLC v. LG Electronics, Inc., et al., C.A. 3:18-cv-2864
2002	Order Confirming Settlement in <i>Bell Northern Research</i> , <i>LLC v. Huawei Device (Dongguan) Co., Ltd., et al.</i> , C.A. 3:18-cv-1784, Dkt. 124 (S.D. Cal. Oct. 24, 2019)
2003	Order granting dismissal with prejudice in <i>Bell Northern Research</i> , <i>LLC</i> v. <i>Huawei Device</i> (<i>Dongguan</i>) Co., <i>Ltd.</i> , et al., C.A. 3:18-cv-1784, Dkt. 128 (S.D. Cal. Dec, 3, 2019)
2004	Declaration of Dr. Edwin A. Hernandez-Mondragon
2005	Curriculum Vitae of Dr. Edwin A. Hernandez-Mondragon
2006	Bell Northern Research, LLC, v. LG Electronics Inc., et al., Case No. 3:18-CV-2864-CAB-BLM, Scheduling Order Regulating Discovery and Other Pretrial Proceedings
2007	LinkedIn profile for Carlos Aldana (downloaded Feb. 21, 2020)
2008	LinkedIn profile for Joonsuk Kim (downloaded Feb. 21, 2020)
2009	EE Times, 802.11n deal imminent, says Broadcom exec (available at https://www.eetimes.com/802-11n-deal-imminent-says-broadcom-exec/) (last visited Feb. 21, 2020)
2010	Broadcom press release, <i>Avago Technologies to Acquire Broadcom for</i> \$37 Billion (available at https://investors.broadcom.com/news-releases/news-release-details/avago-technologies-acquire-broadcom-37-billion) (last visited Feb. 21, 2020)
2011	Phys.org, WWise Consortium Submits Joint Proposal to the IEEE 802.11 Task Group N (available at https://phys.org/news/2004-08-wwise-consortium-submits-joint-ieee.html) (last visited Feb. 21, 2020.)
2012	U.S. Patent No. 7,738,583



EXHIBIT	DESCRIPTION
2013	File History of U.S. Patent No. 7,738,583
2014	Bell Northern Research, LLC, v. Coolpad Tech., Inc., et al., Case No. 18-CV-1784-CAB-BLM, Claim Construction Order and Order on Motions for Summary Judgment
2015	Bell Northern Research, LLC, v. Coolpad Tech., Inc., et al., Case No. 18-CV-1784-CAB-BLM, Plaintiff's Responsive Claim Construction Brief
2016	Qualcomm.com, <i>MU-MIMO: How your Snapdragon processor powered device could be three times faster over Wi-Fi</i> (available at: https://www.qualcomm.com/news/onq/2014/07/07/mu-mimo-how-your-snapdragon-processor-powered-device-could-be-three-times-faster) (last visited Feb. 21, 2020)
2017	FierceWireless.com, <i>Qualcomm ups WiFi capacity via 802.11ac multi-user MIMO</i> (available at: https://www.fiercewireless.com/tech/qualcomm-ups-wi-fi-capacity-via-802-11ac-multi-user-mimo) (last visited Feb. 21, 2020)
2018	Snapdragon Phone Finder (available at https://www.qualcomm.com/snapdragon/devices/phone-finder (last visited Feb. 21, 2020)
2019	Declaration of Afzal Dean
2020	Excerpts from IEEE Std 802.11 2016, Part 11: Wireless LAN Medium Access Control and Physical Layer Specifications
2021	LG Defendants' First Amended Invalidity Contentions, dated November 15, 2019, from <i>Bell Northern Research, LLC</i> , v. LG Electronics Inc., et al., Case No. 3:18-CV-2864-CAB-BLM,
2022	Excerpts from Perahia, et al., Next Generation Wireless LANs



Dated: February 21, 2020

Respectfully Submitted,

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CERTIFICATE OF SERVICE

I certify that I caused to be served on the counsel for Petitioner a true and correct copy of the foregoing Patent Owner's Updated Exhibit List, by electronic means on February 21, 2020 at the following address of record:

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Dated: February 21, 2020 Respectfully Submitted,

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