UNITED STATES PATENT AND TRADEMARK OFFICE ————— BEFORE THE PATENT TRIAL AND APPEAL BOARD ————— BLACKBERRY CORP., Petitioner,

V.

OPTIS WIRELESS TECHNOLOGY, LLC,

Patent Owner.

Case IPR2017-00749

U.S. Patent No. 8,064,919

PETITIONER UPDATED EXHIBIT LIST

EXHIBIT LIST

Exhibit No.	Description
1001	U.S. Patent No. 8,064,919 to Fukuoka et al.
1002	Prosecution History of U.S. Patent No. 6,694,034 to Fukuoka et al.
1003	Declaration of Paul Min, Ph.D.
1004	NEC Group, "Downlink ACK/NACK Mapping for E-UTRA," TSG-
	RAN WG1 Meeting #46bis, Seoul, Korea, October 9–13, 2006 (R1-
	062771) ("R1-062771")
1005	Texas Instruments, "ACK/NAK Channel Transmission in E-UTRA
	Downlink," 3GPP TSG RAN WG1 Meeting #48, Saint Louis, USA,
	February 12–16, 2007 (R1-070734) ("R1-070734")
1006	NTT DoCoMo, Fujitsu, Mitsubishi Electric, NEC, Sharp, Toshiba
	Corporation, "ACK/NACK Signal Structure in E-UTRA Downlink,"
	3GPP TSG RAN WG1 Meeting #47, Riga, Latvia, November 6–10,
	2006 (R1-063326) ("R1-063326")
1007	CATT, TD-TECH, "LCR TDD: Structure and Coding for E-HICH,"
	3GPP TSG RAN WG1 Meeting #48, Saint Louis, USA, February 12–
	16, 2007 (R1-071137) ("R1-071137")
1008	Internet Achieve capture of meeting #46 documents uploaded onto
	www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_46bis/Docs/
1009	Internet Achieve capture of meeting #47 documents uploaded onto
	www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_47/Docs/
1010	FTP of meeting #48 documents uploaded onto
	http://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_48/Docs/
1011	Declaration of Richard Gitlin, Sc.d, in Support of Plaintiffs' Opening
	Claim Construction Brief, <i>PanOptis v. BlackBerry</i> , 2:16-cv-0062-
	JRG-RSP, D.I. 88-6 (E.D. Tex. Dec. 7, 2016)
1012	Settlement and Release Agreement - CONFIDENTIAL



Petitioner's Updated Exhibit List Case IPR201700749 U.S. Patent No. 8,064,919

Respectfully submitted, Oblon, McClelland, Maier & Neustadt, LLP

Dated: May 2, 2017

/Robert C. Mattson/ Robert C. Mattson (Reg. No. 42,850)

Customer Number 22850
Tel. (703) 413-3000
Fax. (703) 413-2220



CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. § 42.6(e), the undersigned certifies service of PETITIONER'S UPDATED EXHIBIT LIST on the counsel of record for the Patent Owner by filing this document through the PTAB E2E System as well as delivering a copy via electronic mail to the following address:

Barry J. Bumgardner Brent N. Bumgardner NELSON BUMGRDNER, P.C. barry@nelbum.com brent@nelbum.com optis-IPR@nelbum.com

Dated: May 2, 2017 /Robert C. Mattson/

Robert C. Mattson (Reg. No. 42,850)

