UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LG ELECTRONICS INC.,

Petitioner,

v.

PANTECH WIRELESS, LLC,

Patent Owner.

Case IPR2023-01272

U.S. Patent No. 9,065,486

PETITIONER'S UPDATED LIST OF EXHIBITS

UPDATED LIST OF EXHIBITS

Exhibit ("Ex.")	Description
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Ex. 1003	Declaration of Dr. Bertrand Hochwald in Support of Petition for *Inter Partes* Review of U.S. Patent No. 9,065,486 ("Hochwald")
Ex. 1004	Declaration of Friedhelm Rodermund in Support of Petition for *Inter Partes* Review of U.S. Patent No. 9,065,486 ("Rodermund")
Ex. 1005	U.S. Patent No. 7,260,770 ("Stewart")
Ex. 1006	R1-01-1014, "A New Hybrid-ARQ Scheme Using Incremental Redundancy," submitted by Motorola for 3GPP Meeting R1-ah-22010 (Nov 5-7, 2001) ("Motorola")
Ex. 1007	R1-01-1047, "Overview of Proposed Schemes for Incremental Redundancy," submitted by Ericsson for 3GPP Meeting R1-ah-22010 (Nov 5-7, 2001) ("3GPP-Summary")
Ex. 1008	3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Multiplexing and channel coding (FDD) (Release 5) (3GPP TS 25.212 version 5.1.0)
Ex. 1009	Lin et al., "Error Control Coding: Fundamentals and Applications"
Ex. 1010	File History of E.P. No. 1573923
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Ex. 1018	File History of U.S. Patent No. 8,359,520
Ex. 1019	File History of U.S. Patent No. 8,788,920
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Ex. 1022	Third Amended Docket Control Order, *Pantech Corp. et al. v. LG Electronics Inc. et al.*, Case 5:22-cv-00113-RWS-JBB (E.D. Texas), Dkt. No. 98.
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Ex. 1028	U.S. Patent No. 7,372,837 ("Kinjo")
Ex. 1029	U.S. Patent No. 7,000,173 ("Buckley")
Ex. 1030	U.S. Patent No. 7,020,455 ("Krishnarajah")
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Ex. 1036	3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Multiplexing and channel coding (FDD) (3GPP TS 25.212 version 3.5.0 Release 1999)
Ex. 1037	Ghosh et al., "Incremental Redundancy (IR) Schemes for W-CDMA HS-DSCH"
Ex. 1038	U.S. Patent No. 6,744,744 ("Tong)
Ex. 1039	U.S. Patent No. 7,170,849 ("Arivoli")
Ex. 1040	U.S. Patent Application Publication No. 2004/0037224 ("Choi")
Ex. 1041	U.S. Patent No. 7,286,540 ("Kim-540")
Ex. 1042	U.S. Patent No. 7,362,733 ("Kim-733")
Ex. 1043	Frenger et. al., "Performance Comparison of HARQ with Chase Combining and Incremental Redundancy for HSDPA"
Ex. 1044	U.S. Patent No. 6,671,851 ("Moulsley")
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Ex. 1046	U.S. Patent No. 8,074,143 ("'143 patent")
Ex. 1047	Joint Claim Construction and Prehearing Statement, *Pantech Corp. et al. v. LG Electronics Inc. et al.*, Case 5:22-cv-00113-RWS-JBB (E.D. Texas), Dkt. No. 118.
Ex. 1048	Declaration of Jonathan Bradford

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Ex. 1049 to Ex. 1050	Reserved
Ex. 1051	Webpage, available at https://archive.org/legal/affidavit.php
Ex. 1052	Internet Archive Capture, available at https://web.archive.org/web/20020126155238/http://www.3gpp.org:80/TB/home.htm
Ex. 1053	Internet Archive Capture, available at https://web.archive.org/web/20020926134824/http://www.3gpp.org:80/
Ex. 1054	Internet Archive Capture, available at https://web.archive.org/web/20021015011140/http://www.3gpp.org:80/TB/RAN/RAN1/RAN1.htm
Ex. 1055	Internet Archive Capture, available at https://web.archive.org/web/20020806041024/http://www.3gpp.org/ftp/tsg_ran/WG1_RL1/
Ex. 1056	Internet Archive Capture, available at https://web.archive.org/web/20020403145941/http://www.3gpp.org:80/ftp/tsg_ran/WG1_RL1/R1_Ad_Hocs/HSDPA_Ad_Hoc/
Ex. 1057	Excel file "work_plan_3gpp_020926.xls," retrieved from https://web.archive.org/web/20060625054352/http://www.3gpp.org/ftp/Information/WORK_PLAN/older_versions/work_plan_3gpp_020926.zip (work_plan_3gpp_020926.xls in work_plan_3gpp_020926.zip)
Ex. 1058	Webpage, available at ftp.3gpp.org/Specs
Ex. 1059	Internet Archive Capture, available at https://web.archive.org/web/20020806115924/http://www.3gpp.org/Default.htm

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Ex. 1060	Internet Archive Capture, available at https://web.archive.org/web/20020802092436/http://www.3gpp.org/specs/specs.htm
Ex. 1061	Internet Archive Capture, available at https://web.archive.org/web/20020806054349/http://www.3gpp.org/specs/numbering.htm
Ex. 1062	Internet Archive Capture, available at https://web.archive.org/web/20020806092102/http://www.3gpp.org/specs/titles-numbers.htm
Ex. 1063	Word file entitled "3GPP specifications - List of all specification numbers and titles," retrieved from https://web.archive.org/web/20071101043800/http://www.3gpp.org/specs/3GPP-Spec-Titles.zip (3GPP-Spec-Titles.doc in 3GPP-Spec-Titles.zip)
Ex. 1064	Internet Archive Capture, available at https://web.archive.org/web/20021015011140/http://www.3gpp.org/TB/RAN/RAN1/RAN1.htm
Ex. 1065	Internet Archive Capture, available at https://web.archive.org/web/20021022011153/http://www.3gpp.org/TB/RAN/RAN1/specs.htm
Ex. 1066	Internet Archive Capture, available at https://web.archive.org/web/20020628215611/http://www.3gpp.org/ftp/specs/archive/
Ex. 1067	Internet Archive Capture, available at https://web.archive.org/web/20020701091801/http://www.3gpp.org:80/ftp/specs/archive/25_series/
Ex. 1068	Internet Archive Capture, available at https://web.archive.org/web/20020912200940/http://www.3gpp.org:80/ftp/Specs/archive/25_series/25.212/

Exhibit ("Ex.")	Description
Ex. 1069	Internet Archive Capture, available at https://web.archive.org/web/20020803112613/http://www.3gpp.org/ftp/Specs/latest/
Ex. 1070	Internet Archive Capture, available at https://web.archive.org/web/20020804015202/http://www.3gpp.org/ftp/Specs/latest/Rel-5/
Ex. 1071	Internet Archive Capture, available at https://web.archive.org/web/20020812090150/http://www.3gpp.org:80/ftp/Specs/latest/Rel-5/25_series/
Ex. 1072	Internet Archive Capture, available at https://web.archive.org/web/20051103081215/http://list.3gpp.org/scripts/wa.exe?SUBED1=3gpp_tsg_ran_wg1&A=1
Ex. 1073	Webpage, available at https://www.3gpp.org/ftp/tsg_ran/WG1_RL1/**TSGR1_AH**/HSDPA_Ad_Hoc/Docs/Zips/
Ex. 1074	R1-01-1014, retrieved from https://list.etsi.org/scripts/wa.exe?A3=ind0110&L=3GPP_TSG_RAN_WG1&E=base64&P=2072790&B=------_%3D_NextPart_000_01C15C16.5D43E0D0&T=application%2Foctet-stream;%20name=%22R1-01-1014.zip%22&N=R1-01-1014.zip&attachment=q&X=6DEE3DFAFC65AFF81C&Y=friedhelm.rodermund%40iotecc.com (R1-01-1014.doc in R1-01-1014.zip)
Ex. 1075	Webpage, available at https://list.etsi.org/scripts/wa.exe?A2=3GPP_TSG_RAN_WG1;84332eeb.0110&S=
Ex. 1076	Webpage, available at https://web.archive.org/web/20010518052528/http://list.etsi.org/
Ex. 1077	Internet Archive Capture, available at https://web.archive.org/web/20020604215730/http://list.etsi.org:80/

Exhibit ("Ex.")	Description
Ex. 1078	Internet Archive Capture, available at https://web.archive.org/web/20050824015238/http://www.3gpp.org:80/ftp/tsg_ran/WG1_RL1/
Ex. 1079	Internet Archive Capture, available at https://web.archive.org/web/20051123162134/http://www.3gpp.org:80/ftp/tsg_ran/WG1_RL1/
Ex. 1080	Internet Archive Capture, available at https://web.archive.org/web/20011223090820/http://www.3gpp.org/ftp/tsg_ran/WG1_RL1/R1_Ad_Hocs/
Ex. 1081	Internet Archive Capture, available at https://web.archive.org/web/20020619173234/http://www.3gpp.org/ftp/tsg_ran/WG1_RL1/R1_Ad_Hocs/
Ex. 1082	Internet Archive Capture, available at https://web.archive.org/web/20020415205129/http://www.3gpp.org/ftp/tsg_ran/WG1_RL1/R1_Ad_Hocs/HSDPA_Ad_Hoc/Docs/
Ex. 1083	Internet Archive Capture, available at https://web.archive.org/web/20040519152539/http://www.3gpp.org/ftp/tsg_ran/WG1_RL1/R1_Ad_Hocs/HSDPA_Ad_Hoc/Docs/Zips/
Ex. 1084	R1-01-1014 in R1-01-1014.zip, retrieved from https://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_AH/HSDPA_Ad_Hoc/Docs/Zips/R1-01-1014.zip
Ex. 1085	Webpage, available at https://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_AH/HSDPA_Ad_Hoc/Report
Ex. 1086	R1-01-1081 in R1-01-1105.zip, retrieved from https://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_AH/HSDPA_Ad_Hoc/Report/R1-01-1105.zip
Ex. 1087	R1-01-1081, in R1-01-1081.zip, retrieved from https://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_AH/HSDPA_Ad_Hoc/Docs/Zips/R1-01-1081.zip

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Ex. 1088	Redline comparing disclosures of R1-01-1014 and R1-01-1081
Ex. 1089	U.S. Patent No. 7,210,089
Ex. 1090	U.S. Patent App. No. 10/193,144
Ex. 1091	R1-01-1047, in R1-01-1047.zip, retrieved https://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_AH/HSDPA_Ad_Hoc/Docs/Zips/R1-01-1047.zip
Ex. 1092	Webpage, available at https://www.3gpp.org/ftp/Specs/archive/25_series/25.212
Ex. 1093	Webpage, available at https://www.etsi.org/deliver/etsi_ts/125200_125299/125212/05.01.00_60/
Ex. 1094	ETSI TS 125 212 V5.1.0 (2002-06), retrieved from https://www.etsi.org/deliver/etsi_ts/125200_125299/125212/05.01.00_60/ts_125212v050100p.pdf
Ex. 1095	Internet Archive Capture, available at https://web.archive.org/web/20020202222234/http://etsi.org/getastandard/home.htm
Ex. 1096	Internet Archive Capture, available at https://web.archive.org/web/20020202222234/http://etsi.org/getastandard/home.htm
Ex. 1097	Internet Archive Capture, available at https://web.archive.org/web/20020912200940/http://www.3gpp.org/ftp/Specs/archive/25_series/25.212/
Ex. 1098	3GPP TS 25.212 V5.1.0 (2002-06), retrieved from https://www.3gpp.org/ftp/Specs/archive/25_series/25.212/25212-510.zip (25212-510.doc in 25212-510.zip)

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Ex. 1099	Internet Archive Capture, available at https://web.archive.org/web/20020626102256/http://www.3gpp.org/TB/ran/ran1/specs.htm
Ex. 1100	Kumar, Ratnam V. Raja, "Development of a CDMA system with RAKE receiver for the third generation wireless communication systems," 2002 IEEE International Conference on Personal Wireless Communications, December 15-17, 2002
Ex. 1101	Webpage, available at https://ieeexplore.ieee.org/abstract/document/1177299
Ex. 1102	Webpage, available at https://www.3gpp.org/ftp/Specs/archive/25_series/25.222
Ex. 1103	Webpage, available at https://www.etsi.org/deliver/etsi_ts/125200_125299/125222/03.08.00_60/
Ex. 1104	ETSI TS 125 222 V3.8.0 (2002-03), retrieved from https://www.etsi.org/deliver/etsi_ts/125200_125299/125222/03.08.00_60/ts_125222v030800p.pdf
Ex. 1105	Internet Archive Capture, available at https://web.archive.org/web/20020613173206/http://webapp.etsi.org:80/key/key.asp?full_list=y
Ex. 1106	Internet Archive Capture, available at https://web.archive.org/web/20020531000359/http://www.3gpp.org:80/ftp/specs/archive/25_series/25.222/
Ex. 1107	Internet Archive Capture, available at https://web.archive.org/web/20020225110409/http://www.3gpp.org:80/TB/ran/ran1/specs.htm
Ex. 1108	Webpage, available at https://www.etsi.org/deliver/etsi_ts/125200_125299/125212/03.05.00_60/

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Ex. 1109	ETSI TS 125.212 V3.5.0 (2000-12), retrieved from https://www.etsi.org/deliver/etsi_ts/125200_125299/125212/03.05.00_60/ts_125212v030500p.pdf
Ex. 1110	Internet Archive Capture, available at https://web.archive.org/web/20011020025720/http://etsi.org/getastandard/home.htm
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Ex. 1112	Internet Archive Capture, available at https://web.archive.org/web/20020111012800/http://www.3gpp.org:80/ftp/Specs/archive/25_series/25.212/
Ex. 1113	3GPP TS 25.212 V3.5.0. (2000-12), in 25212-350.zip, retrieved from https://www.3gpp.org/ftp/Specs/archive/25_series/25.212/25212-350.zip
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Ex. 1115	Internet Archive Capture, available at https://web.archive.org/web/20020806031707/http://www.3gpp.org/ftp/Specs/archive/
Ex. 1116	Internet Archive Capture, available at https://web.archive.org/web/20020701091801/http://www.3gpp.org/ftp/specs/archive/25_series/
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Ex. 1118	Internet Archive Capture, available at https://web.archive.org/web/20020812090150/http://www.3gpp.org/ftp/Specs/latest/Rel-5/25_series/

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Ex. 1119	TS 25.222 V3.8.0 (2002-03), in 25222-380.zip, retrieved from https://www.3gpp.org/ftp/Specs/archive/25_series/25.222/25222-380.zip
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Ex. 1207	(Reserved—*See* Ex. 1001)
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Ex. 1211	*Pantech Corp. v. LG Electronics Inc.*, Case No. 5:22-cv-00113 (E.D. Tex.), Dkt. 60-1 (Second Declaration of Jamie B. Beaber in Support of Plaintiff's Opposition to Defendants' Motion to Disqualify Mayer Brown) (Confidential)

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Ex. 1212	*Pantech Corp. v. LG Electronics Inc.*, Case No. 5:22-cv-00113 (E.D. Tex.), Dkt. 40 (Defendants' Motion to Disqualify Mayer Brown LLP) (Public Version)
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Ex. 1217	*Cellular Comm's. Equip. v. LG Electronics, Inc.*, 6:14-cv-00982 (E.D. Tex.), Dkt. 1 (*CCE* 982 Complaint)
Ex. 1218	*Cellular Comm's. Equip. v. LG Electronics, Inc.*, 6:13-cv-00508 (E.D. Tex.), Dkt. 1 (*CCE* 508 Complaint)
Ex. 1219	*Cellular Comm's. Equip. v. LG Electronics, Inc.*, 6:13-cv-00507 (E.D. Tex.), Dkt. 442-6 (*CCE* Infringement Contentions for U.S. Patent No. 6,819,923)
Ex. 1220	*Cellular Comm's. Equip. v. LG Electronics, Inc.*, 6:14-cv-00982 (E.D. Tex.), Dkt. 147-9 (*CCE* Infringement Contentions for U.S. Patent No. 8,848,556)
Ex. 1221	*Core Wireless Licensing v. LG Electronics, Inc.*, No. 2:14-cv-00911 (E.D. Tex.), Dkt. 1 (*Core Wireless* 911 Complaint)
Ex. 1222	*Core Wireless Licensing v. LG Electronics, Inc.*, No. 2:14-cv-00912 (E.D. Tex.), Dkt. 1 (*Core Wireless* 912 Complaint)

Exhibit ("Ex.")	Description
Ex. 1223	*Core Wireless Licensing v. LG Electronics, Inc.*, No. 2:14-cv-00911 (E.D. Tex.), Dkt. 13 (*Core Wireless* 911/912 Consolidation Order)
Ex. 1224	*Core Wireless Licensing v. LG Electronics, Inc.*, No. 2:14-cv-00911 (E.D. Tex.), Dkt. 363 (*Core Wireless* Proposed Joint Pretrial Order)
Ex. 1225	*Core Wireless Licensing v. LG Electronics, Inc.*, No. 2:14-cv-00911 (E.D. Tex.), Dkt. 232 (*Core Wireless* Appearance of Jamie B. Beaber)
Ex. 1226	*Mobile Tele. Tech. v. LG Electronics, Inc.*, No. 2:13-cv-00947 (E.D. Tex.), Dkt. 20 (*MTT* Complaint)
Ex. 1227	U.S. Patent No. 8,713,476
Ex. 1228	U.S. Patent No. 6,978,143
Ex. 1229	U.S. Patent No. 6,477,151
Ex. 1230	U.S. Patent No. 8,848,556
Ex. 1231	U.S. Patent No. 6,091,717
Ex. 1232	U.S. Patent No. 8,055,820
Ex. 1233	U.S. Patent No. 7,764,966
Ex. 1234	U.S. Patent No. 7,804,850
Ex. 1235	U.S. Patent No. 8,434,020
Ex. 1236	U.S. Patent No. 6,094,426
Ex. 1237	U.S. Patent No. 7,215,962
Ex. 1238	U.S. Patent No. 5,809,428
Ex. 1239	U.S. Patent No. 6,266,321
Ex. 1240	U.S. Patent No. 6,778,521

Exhibit ("Ex.")	Description
Ex. 1241	*Cellular Comm's. Equip. v. LG Electronics, Inc.*, 6:13-cv-00507 (E.D. Tex.), Dkt. 442-1 (*CCE* Infringement Contentions)
Ex. 1242	*Mobile Tele. Tech. v. LG Electronics, Inc.*, No. 2:13-cv-00947 (E.D. Tex.) Docket Sheet
Ex. 1243	*Cellular Comm's. Equip. v. LG Electronics, Inc.*, 6:16-cv-00365 (E.D. Tex.), Dkt. 2 (*CCE* 365 Complaint)
Ex. 1244	*Cellular Comm's. Equip. v. LG Electronics, Inc.*, 6:13-cv-00508 (E.D. Tex.) Docket Sheet Excerpt
Ex. 1245	*Cellular Comm's. Equip. v. LG Electronics, Inc.*, 6:14-cv-00982 (E.D. Tex.) Docket Sheet Excerpt
Ex. 1246	*Cellular Comm's. Equip. v. LG Electronics, Inc.*, 6:16-cv-00365 (E.D. Tex.), Docket Sheet Excerpt
Ex. 1247	*Core Wireless Licensing v. LG Electronics, Inc.*, No. 2:14-cv-00911 (E.D. Tex.) Docket Sheet Excerpt
Ex. 1248	LGE Emails (Confidential – Privileged)
Ex. 1249	*Jenam Tech, L.L.C. v. LG Electronics, Inc.*, No. 4:19-cv-00249 (E.D. Tex.), Dkt 1 (*Jenam* Complaint)
Ex. 1250	*Jenam Tech, L.L.C. v. LG Electronics, Inc.*, No. 4:19-cv-00249 (E.D. Tex.) Docket Sheet Excerpt
Ex. 1251	LGE-Pantech Emails from 2021-04-01 to 2021-05-06 (Translated) (Confidential)
Ex. 1252	LGE-Mayer Brown Emails on 2015-06-04 (Confidential)
Ex. 1253	*CCE* Production Metadata (Confidential)
Ex. 1254	LGE-Mayer Brown Emails from 2015-09-09 to 2015-11-06 (Confidential)
Ex. 1255	*CCE* Source Code Production Data (Confidential)

Exhibit ("Ex.")	Description
Ex. 1256	LGE-Mayer Brown Emails from 2020-01-24 to 2020-01-29 (Confidential)
Ex. 1257	*Jenam* Production Metadata (Confidential)
Ex. 1258	*Pantech* Preliminary Infringement Contentions of U.S. Patent No. 9,575,631
Ex. 1259	*Pantech* Preliminary Infringement Contentions of U.S. Patent No. 9,854,545
Ex. 1260	*Pantech* Preliminary Infringement Contentions of U.S. Patent No. 9,313,809
Ex. 1261	*Pantech* Preliminary Infringement Contentions of U.S. Patent No. 9,065,486
Ex. 1262	*Pantech* Preliminary Infringement Contentions of U.S. Patent No. 9,136,924
Ex. 1263	U.S. Patent No. 6,775,548
Ex. 1264	U.S. Patent No. 5,946,320
Ex. 1265	IPR2023-01271 – Request for Extension
Ex. 1266	2023-12-26 Dkt. 30 Mandamus Order

Respectfully submitted,

Dated: December 27, 2023

By: */James. L. Davis, Jr./*
Name: James. L. Davis, Jr.
Counsel for Petitioner
LG ELECTRONICS INC.

CERTIFICATE OF SERVICE

The undersigned certifies that the foregoing PETITIONER'S UPDATED LIST OF EXHIBITS and EXHIBIT 1266 was served in its entirety by filing through the Patent Trial and Appeal Case Tracking System (P-TACTS), as well as providing a courtesy copy via e-mail to the following attorneys of record for the Patent Owner listed below:

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Dated: December 27, 2023

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Name: Jonathan Bradford
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