UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
ZTE (USA) INC., SAMSUNG ELECTRONICS CO., LTD., <sup>1</sup>
Petitioner,
v.
BELL NORTHERN RESEARCH, LLC,
Patent Owner.
Case No. IPR2019-01365
Patent No. 7.039.435

## PETITIONER'S UPDATED EXHIBIT LIST

<sup>&</sup>lt;sup>1</sup> Samsung Electronics Co., Ltd., who filed a petition in IPR2020-00697, has been joined as a petitioner in this proceeding.



## **EXHIBIT LIST**

Exhibit	Description
1001	U.S. Pat. No. 7,039,435 to McDowell et al. ("the '435 patent")
1002	File History of the '435 Patent
1003 <sup>2</sup>	Declaration of Dr. Jonathan Wells
1004	Certified English Translation of European Patent Publication EP 1091498 by Baiker ("Baiker")
1005	U.S. Patent No. 6,456,856 to Werling ("Werling")
1006	PCT Patent Publication WO 2002/05443 by Irvin ("Irvin")
1007	U.S. Patent No. 6,018,646 to Myllymäki ("Myllymäki")
1008	U.S. Pat. No. 5,390,338 to Bodin ("Bodin")
1009	Joint Claim Construction Chart, Worksheet, and Hearing Statement in <i>Bell Northern Research</i> , <i>LLC</i> , v. <i>ZTE Corporation</i> , <i>ZTE</i> (USA) <i>Inc.</i> , and <i>ZTE</i> (TX), <i>Inc.</i> (Case No. 3:18-cv-1786) (S.D. Cal.)
1010	U.S. Provisional Patent Application No. 09/612,034 by Irvin ("Irvin Provisional")
1011	Michael Barr, Programming Embedded Systems in C and C++ (O'Reilly & Associates, 1999)
1012	Rudolf F. Graf, Modern Dictionary of Electronics (Butter- worth- Heinemann, 1999)
1013	Harry Newton, <i>Newton's Telecom Dictionary</i> (Miller Freeman, Inc., 1999)
1014	Webster's II New College Dictionary (Houghton Mifflin Co, 1999)
1015	Martin H. Weik, <i>Fiber Optics Standard Dictionary</i> (Chapman & Hall, 1997)
1016	European Patent Publication EP 1091498 ("Baiker")
1017	Webster's New World College Dictionary (Simon & Schuster, 1997)

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<sup>&</sup>lt;sup>2</sup> Exhibit 1003 is a verbatim copy of the Declaration of Jonathan Wells submitted on behalf of Petitioner Huawei in support of their Petition for *Inter Partes* Review of the 7,039,435 patent in IPR2019-01186.



Exhibit	Description
1018	U.S. Patent No. 6,029,074 to Irvin ("Irvin '074")
1019	Defendants' Joint Opening Claim Construction Brief in Bell
	Northern Research, LLC, v. ZTE Corporation, ZTE (USA) Inc., and ZTE (TX), Inc. (Case No. 3:18-cv-1786) (S.D. Cal.)
1020	Plaintiff's Opening Claim Construction Brief in Bell Northern
	Research, LLC, v. ZTE Corporation, ZTE (USA) Inc., and ZTE
1021	(TX), Inc. (Case No. 3:18-cv-1786) (S.D. Cal.)  Supplemental Joint Claim Construction Hearing Statement
1021	Pursuant to P.L.R. 4.2 in <i>Bell Northern Research</i> , <i>LLC</i> , v. <i>ZTE</i>
	Corporation, ZTE (USA) Inc., and ZTE (TX), Inc. (Case No. 3:18-
	cv-1786) (S.D. Cal.)
1022	Defendants' Joint Responsive Claim Construction Brief in Bell
	Northern Research, LLC v. ZTE Corporation, ZTE (USA) Inc., and
1000	ZTE (TX), Inc. (Case No. 3:18-cv-1786) (S.D. Cal.)
1023	Plaintiff's Responsive Claim Construction Brief in <i>Bell Northern</i>
	Research, LLC v. ZTE Corporation, ZTE (USA) Inc., and ZTE
1024	(TX), Inc. (Case No. 3:18-cv-1786) (S.D. Cal.)  Redline Comparison of this Petition and Petition filed in IPR2019-
1024	01186 ("Huawei IPR")
1025	Claim Construction Order and Order on Motions for Summary
	Judgment in Bell Northern Research, LLC, v. ZTE Corporation,
	ZTE (USA) Inc., and ZTE (TX), Inc. (Case No. 3:18-cv-1786) (S.D.
1001	Cal.)
1026	Transcript of June 20, 2019 Hearing in Bell Northern Research,
	LLC, v. Bell Northern Research, LLC, v. ZTE Corporation, ZTE
	(USA) Inc., and ZTE (TX), Inc. (Case No. 3:18-cv-1786) (S.D. Cal.)
1027	Order on Request for Pre-Institution Stay of the Litigation (August
	12, 2019) in Bell Northern Research, LLC, v. ZTE Corporation,
	ZTE (USA) Inc., and ZTE (TX), Inc. (Case No. 3:18-cv-1786)
	(S.D. Cal.)
1028	Order on Confirming Settlement and Setting Deadline to File Joint
	Motion for Dismissal (October 24, 2019) in <i>Bell Northern</i>
	Research, LLC, v. Bell Northern Research, LLC, v. Huawei  Technologies Co. Ltd. et al. (Cose No. 2:18 ev. 1784) (S.D. Col.)
1029	Technologies Co., Ltd. et al. (Case No. 3:18-cv-1784) (S.D. Cal.)  Settlement Agreement Between ZTE and BNR
1027	BUSINESS CONFIDENTIAL INFORMATION –
	BOARD ONLY



### Dated: August 26, 2020

## Respectfully submitted,

### /Amol A Parikh/

Amol A. Parikh
USPTO Reg. No. 60,671
McDermott Will & Emery LLP
444 West Lake Street, Suite 4000
Chicago, IL 60606
Phone: 312-984-6477
Fax: 312-984-7700
amparikh@mwe.com
jrbaker@mwe.com

Charles McMahon USPTO Reg. No. 44,926 McDermott Will & Emery LLP 444 West Lake Street, Suite 4000 Chicago, Illinois 60606 Phone: 312-984-7641 Fax: 312-984-7700 cmcmahon@mwe.com

Thomas M. DaMario USPTO Reg. No. 77,142 McDermott Will & Emery LLP 444 West Lake Street, Suite 4000 Chicago, Illinois 60606 Phone: 312-984-7527 Fax: 312-984-7700 tdamario@mwe.com

Jiaxiao Zhang USPTO Reg. No. 63,235 McDermott Will & Emery LLP 18565 Jamboree Road, Suite 250 Irvine, California 92612 Phone: 949-757-6398 Fax: 949-851-9348 jiazhang@mwe.com



### **CERTIFICATE OF SERVICE**

The undersigned hereby certifies that a true copy of the foregoing

PETITIONERS' UPDATED EXHIBIT LIST was served in its entirety this 26th

day of August 2020 by electronic mail:

Steven W. Hartsell

Alexander E. Gasser

Paul J. Skiermont

Sadaf R. Abdullah

SKIERMONT DERBY LLP

1601 Elm Street, Suite 4400

Dallas, Texas 75201

Tel: (214) 978-6600

BNR\_SDTeam@skiermontderby.com

Mieke K. Malmberg

SKIERMONT DERBY LLP

800 Wilshire Boulevard, Suite 1450

Los Angeles, CA 90017

Tel: (213) 788-4500

BNR\_SDTeam@skiermontderby.com

Attorneys for Patent Owner

Naveen Modi

Joseph E. Palys

Quadeer A. Ahmed

**Arvind Jairam** 

### PAUL HASTINGS LLP

875 15th Street NW

Washington, DC 20005

Tel: (202) 551-1700

Fax: (202) 551-1705

PH-Samsung-BNR-IPR@paulhastings.com

Attorneys for Petitioner Samsung Electronics Co., Ltd.



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