

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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HUAWEI TECHNOLOGIES CO., LTD.  
Petitioner

v.

BELL NORTHERN RESEARCH, LLC.  
Patent Owner

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Case IPR2019-01186  
Patent 7,039,435

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**PETITIONER'S UPDATED EXHIBIT LIST**

## EXHIBITS

- EX1001 U.S. Pat. No. 7,039,435 to McDowell et al. (“the ’435 patent”)
- EX1002 File History of the ’435 Patent
- EX1003 Declaration of Jonathan Wells, Ph.D.
- EX1004 Certified English Translation of European Patent Publication EP 1091498 (“Baiker”)
- EX1005 U.S. Pat. No. 6,456,856 (“Werling”)
- EX1006 PCT Patent Publication WO 2002/05443 (“Irvin”)
- EX1007 U.S. Pat. No. 6,018,646 (“Myllymäki”)
- EX1008 U.S. Pat. No. 5,390,338 (“Bodin”)
- EX1009 Joint Claim Construction Chart, Worksheet, and Hearing Statement in *Bell Northern Research, LLC, v. Huawei Device (Dongguan) Co., Ltd., Huawei Device (Shenzhen) Co., Ltd., and Huawei Device USA, Inc.* (Case No. 3:18-cv-1784) (S.D.Cal., filed 4/19/19)
- EX1010 U.S. Provisional Patent Application No. 09/612,034 (“Irvin Provisional”)
- EX1011 Michael Barr, *Programming Embedded Systems in C and C++* (O’Reilly & Associates, 1999)
- EX1012 Rudolf F. Graf, *Modern Dictionary of Electronics* (Butterworth-Heinemann, 1999)
- EX1013 Harry Newton, *Newton’s Telecom Dictionary* (Miller Freeman, Inc., 1999)
- EX1014 Webster’s II New College Dictionary (Houghton Mifflin Co, 1999)
- EX1015 Martin H. Weik, *Fiber Optics Standard Dictionary* (Chapman & Hall, 1997)

- EX1016 European Patent Publication EP 1091498 (“Baiker”)
- EX1017 Webster’s New World College Dictionary (Simon & Schuster, 1997)
- EX1018 U.S. Pat. No. 6,029,074 (“Irvin ’074”)
- EX1019 Defendants’ Joint Opening Claim Construction Brief in *Bell Northern Research, LLC, v. Huawei Device (Dongguan) Co., Ltd., Huawei Device (Shenzhen) Co., Ltd., and Huawei Device USA, Inc.* (Case No. 3:18-cv-1784) (S.D. Cal.)
- EX1020 Plaintiff’s Opening Claim Construction Brief in *Bell Northern Research, LLC, v. Huawei Device (Dongguan) Co., Ltd., Huawei Device (Shenzhen) Co., Ltd., and Huawei Device USA, Inc.* (Case No. 3:18-cv-1784) (S.D. Cal.)
- EX1021 Claim Construction Order and Order on Motions for Summary Judgment in *Bell Northern Research, LLC, v. Huawei Device (Dongguan) Co., Ltd., Huawei Device (Shenzhen) Co., Ltd., and Huawei Device USA, Inc.* (Case No. 3:18-cv-1784) (S.D. Cal.)

## CERTIFICATE OF SERVICE

Pursuant to 37 CFR §§ 42.6(e)(4)(i) *et seq.* and 42.105(b), the undersigned certifies that on August 30, 2019, a complete and entire copy of this Petitioner's Updated Exhibit List and all supporting exhibits were provided via electronic service to the Patent Owner by serving the correspondence address of record as follows:

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