UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD., SAMSUNG ELECTRONICS AMERICA, INC., and APPLE INC., Petitioner,

v.

SMART MOBILE TECHNOLOGIES LLC, Patent Owner.

> Case IPR2022-01248 Patent 8,842,653 B1

PETITIONERS' UPDATED EXHIBIT LIST

Proceeding No.: IPR2022-01248 Attorney Docket: 39843-0125IP1

UPDATED EXHIBIT LIST

	Find authenticated court documents without watermarks at <u>docketalarm.com</u> .
EX-1014	William Stallings, Data and Computer Communications, 5th Edition Prentice Hall Upper Saddle River NL 1006
EX-1013	Merilee Ford, H. Kim Lew, Steve Spanier, and Tim Stevenson, Internetworking Technologies Handbook, New Riders Publishing, Indianapolis, IN, 1997
EX-1012	Andrew S. Tanenbaum, Computer Networks, Third Edition, Prentice Hall PTR, Upper Saddle River, NJ, 1996
EX-1011	Larry L. Peterson and Bruce S. Davie, Computer Networks: A Systems Approach, Morgan Kaufmann Publishers, Inc., San Francisco, CA, 1996
EX-1010	U.S. Patent No. 6,031,503 to Joseph A. Preiss, II, et al. ("Preiss")
EX-1009	U.S. Patent No. 5,854,985 to Joseph B. Sainton, et al. ("Sainton")
EX-1008	International Patent Publication No. WO 98/27748 ("WO748")
EX-1007	U.S. Patent No. 5,497,339 to Marc A. Bernard ("Bernard")
EX-1006	U.S. Patent No. 5,590,133 to Lars Billström, et al. ("Billström")
EX-1005	U.S. Patent No. 5,784,032 to Ronald H. Johnston, et al. ("Johnston")
EX-1004	U.S. Patent No. 6,711,146 to Leonid A. Yegoshin ("Yegoshin")
EX-1003	Declaration of Dr. Michael Allen Jensen
EX-1002	Excerpts from the Prosecution History of the '653 Patent ("the Prosecution History")
EX-1001	U.S. Patent No. 8,842,653 to Sanjay K Rao, et al. ("the '653 patent")

Proceeding No.: IPR2022-01248 Attorney Docket: 39843-0125IP1

- EX-1015 Dictionary Definition of "time division multiplex" (Newton's Telecom Dictionary, 1998)
- EX-1016 U.S. Patent No. 6,115,615 to Takeshi Ota, et al.
- EX-1017 U.S. Patent No. 6,366,622 to Stephen Joseph Brown, et al.
- EX-1018 U.S. Patent No. 6,560,443 to Ari Vaisanen, et al.
- EX-1019 U.S. Patent No. 5,680,633 to Steven E. Koenck, et al.
- EX-1020 U.S. Patent No. 6,047,322 to Aseem Vaid, et al.
- EX-1021 Excerpts from Theodore S. Rappaport, Wireless Communications Principles & Practice, Prentice Hall, 1996
- EX-1022 R. G. Vaughan, et al., Antenna diversity in mobile communications, in IEEE Transactions on Vehicular Technology, vol. 36, no. 4, pp. 149-172, Nov. 1987
- EX-1023
 S. M. Alamouti, A simple transmit diversity technique for wireless communications, in IEEE Journal on Selected Areas in Communications, vol. 16, no. 8, pp. 1451-1458, Oct. 1998
- EX-1024 Excerpts from Douglas E. Comer, Internetworking with TCP/IP Volume One, Third Edition, 1995
- EX-1025 U.S. Patent No. 5,768,691 to Jorma Matero, et al.
- EX-1026 U.S. Patent No. 5,960,344 to Ronald L. Mahany
- EX-1027 European Patent Application 0 660 626 A2 to John Daniel Byrne
- EX-1028 Excerpts from William C. Jakes, Microwave Mobile Communications, IEEE Press, 1974
- EX-1029 [RESERVED]

Proceeding No.: Attorney Docket:	IPR2022-01248 39843-0125IP1
Attomey Docket.	570+5-012511 1

- EX-1030 Yi-Bing Lin, Cellular digital packet data, in IEEE Potentials, vol. 16, no. 3, pp. 11-13, Aug.-Sept. 1997
- EX-1031 A. K. Salkintzis, Packet data over cellular networks: the CDPD approach, in IEEE Communications Magazine, vol. 37, no. 6, pp. 152-159, June 1999
- EX-1032C. E. Perkins et al., A mobile networking system based on Internet protocol, in IEEE Personal Communications, vol. 1, no. 1, pp. 32-41, 1st Qtr. 1994
- EX-1033K. C. Budka, H. Jiang and S. E. Sommars, Cellular digital packet data networks, in Bell Labs Technical Journal, vol. 2, no. 3, pp. 164-181, Summer 1997
- EX-1034 [RESERVED]
- EX-1035 U.S. Patent No. 6,353,443 to Zhinong Ying
- EX-1036 U.S. Patent No. 5,790,176 to Bernard Jeff Craig
- EX-1037 U.S. Patent No. 6,230,194 to Jean-Marc Frailong et al.
- EX-1038 U.S. Patent No. 6,600,734 to Alex Gernert, et al.
- EX-1039 Jon D. Brady, Virtual Private Networking The Flexible Approach, Institution of Electrical Engineers, 1997
- EX-1040 U.S. Patent No. 6,055,575 to Gaige B. Paulsen, et al.
- EX-1041 Complaint, Smart Mobile Technologies LLC v. Samsung Electronics Co. Ltd. et al., Case No. 6:21-cv-00701 (WDTX)
- EX-1042 Joint Agreed Scheduling Order, Smart Mobile Technologies LLC v. Samsung Electronics Co. Ltd. et al., Case No. 6:21-cv-00701 (WDTX)
- EX-1043 Complaint, *Smart Mobile Technologies LLC v. Apple Inc.*, Case No. 6:21-cv-00603 (WDTX)

Proceeding No.: IPR2022-01248 Attorney Docket: 39843-0125IP1

EX-1044	Joint Agreed Scheduling Order, <i>Smart Mobile Technologies</i> <i>LLC v. Apple Inc.</i> , Case No. 6:21-cv-00603 (WDTX)
EX-1045	U.S. Patent No. 4,989,230 to Steven F. Gillig, et al.
EX-1046	Amended Joint Agreed Scheduling Order, Smart Mobile Technologies LLC v. Samsung Electronics Co. Ltd. et al., Case No. 6:21-cv-00701 (WDTX)
EX-1047	Amended Joint Agreed Scheduling Order, Smart Mobile Technologies LLC v. Apple Inc., Case No. 6:21-cv-00603 (WDTX)
EX-1048	Excerpts from Constantine A. Balanis, Antenna Theory Analysis and Design, Harper & Row, 1982
EX-1049	Declaration of Aamir A. Kazi in Support of Pro Hac Vice Admission
EX-1050	Supplemental Declaration of Dr. Michael Allen Jensen in Petitioner's Motion To Submit Supplemental Information [Not Yet Filed – Pending Resolution of Motion]
EX-1051	Second Declaration of Dr. Michael Allen Jensen
EX-1052	U.S. Patent No. 6,169,789 to Sanjay K. Rao, et al. ("'789 patent")
EX-1053	Certified Copy of Deposition Transcript of Patent Owner's Expert, Dr. Todor V. Cooklev, July 24, 2023, in Case IPR2022-01249 for U.S. Patent No. 9,019,946
EX-1054	Certified Copy of Deposition Transcript of Patent Owner's Expert, Dr. Todor V. Cooklev, August 4, 2023
EX-1055	Institution Decision, Samsung Electronics Co., Ltd. et al v. Smart Mobile Technologies LLC, PTAB-IPR2022-01249, Paper 13, January 24, 2023
EX-1056	U.S. Patent No. 6,477,164 to Michael F. Vargo, et al.
EX-1057	[RESERVED]

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