UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

THE DATA COMPANY TECHNOLOGIES INC, Petitioner,

v.

BRIGHT DATA LTD., Patent Owner.

Case No. IPR2022-00135 Patent No. 10,257,319

NOTICE OF FILING PETITIONER'S DEMONSTRATIVE EXHIBITS



LISTING OF EXHIBITS

Exhibit	Description
1001	U.S. Patent No. 10,257,319
1002	Prosecution History of U.S. Patent No. 10,257,319
1003	Declaration of Prof. Dave Levin ("Levin")
1004	Curriculum Vitae of Prof. Dave Levin
1005	Patent Owner's Opening Claim Construction Brief, <i>Luminati</i> Networks Ltd. v. Teso LT et al., 2:19-cv-00395-JRG, D.I. 126 (E.D. Tex. Sept. 29, 2020)
1006	Claim Construction Opinion and Order, <i>Luminati Networks Ltd. v. Teso LT et al.</i> , 2:19-cv-00395-JRG, D.I. 191 (E.D. Tex. Dec. 7, 2020)
1007	Patent Owner's Opposition to Motion to Dismiss, <i>Luminati Networks Ltd. v. Teso LT et al.</i> , 2:19-cv-00395-JRG, D.I. 28 (E.D. Tex. Apr. 7, 2020)
1008	Corrected Patent Owner's Preliminary Response, <i>Code200</i> , <i>UAB</i> , <i>et al. v. Luminati Networks Ltd.</i> , IPR2020-01266, Paper 16 (PTAB Dec. 9, 2020)
1009	Supplemental Claim Construction Order, <i>Bright Data Ltd. v. Teso LT et al.</i> , 2:19-cv-00395-JRG, D.I. 453 (E.D. Tex. Aug. 6, 2021)
1010	U.S. Patent Application Publication No. 2008/0228938 ("Plamondon")
1011	Declaration of Sandy Ginoza for IETF
1012	Ginoza Decl. Exh. 1, RFC 793: Transmission Control Protocol - DARPA Internet Program Protocol Specification, Information Sciences Institute (September 1981) ("RFC 793")
1013	Ginoza Decl. Exh. 2, RFC 1001: Protocol Standard for a NetBIOS Service on a TCP/UDP Transport: Concepts and Methods, NetBIOS Working Group (March 1987) ("RFC 1001")



1014	Ginoza Decl. Exh. 3, RFC 1122: Requirements for Internet Hosts Communication Layers, Internet Engineering Task Force (October 1989) ("RFC 1122")
1015	Ginoza Decl. Exh. 4, RFC 1630: Universal Resource Identifiers in WWW - A Unifying Syntax for the Expression of Names and Addresses of Objects on the Network as used in the World-Wide Web, Network Working Group (June 1994) ("RFC 1630")
1016	Ginoza Decl. Exh. 5, RFC 1738: Uniform Resource Locators (URL), Network Working Group (December 1994) ("RFC 1738")
1017	Ginoza Decl. Exh. 6, RFC 2187: Application of Internet Cache Protocol (ICP), version 2, National Laboratory for Applied Network Research/UCSD (September 1997) ("RFC 2187")
1018	Ginoza Decl. Exh. 7, RFC 2616: Hypertext Transfer Protocol HTTP/1.1, The Internet Society (June 1999) ("RFC 2616")
1019	Ginoza Decl. Exh. 8, RFC 2960: Stream Control Transmission Protocol, The Internet Society (October 2000) ("RFC 2960")
1020	Ginoza Decl. Exh. 9, RFC 6520: Transport Layer Security (TLS) and Datagram Transport Layer Security (DTLS) Heartbeat Extension, Internet Engineering Task Force (February 2012) ("RFC 6520")
1021	Declaration of Gordon MacPherson for IEEE
1022	MacPherson Decl. Exh. A, IEEE 802.11-2007 - IEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems – Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications, June 12, 2007 ("IEEE 802.11-2007")
1023	U.S. Patent Application Publication No. 2006/0026304 ("Price")
1024	U.S. Patent Application Publication No. 2009/0055471 ("Kozat")
1025	U.S. Patent No. 10,484,510



1026	Pages from W. R. Stevens, <i>TCP/IP Illustrated, Volume 1: The Protocols</i> . Canada: Addison-Wesley, 1994, chs. 1 & 18, bibliography ("Stevens")
1027	Prosecution History of U.S. Patent No. 10,491,712
1028	U.S. Patent Application Publication No. 2008/0072178 ("Budzisch")
1029	U.S. Patent Application Publication No. 2002/0178217 ("Nguyen")
1030	U.S. Patent Publication No. 2005/0125412 ("Glover")
1031	U.S. Patent Application Publication No. 2007/0177513 ("Kuokkannen")
1032	U.S. Patent No. 7,761,500 ("Eckert")
1033	Pages from L.L. Peterson, B.S. Davie, <i>Computer Networks: A Systems Approach</i> , 4th ed. San Francisco, CA: Elsevier, 2007, chs. 1-2 ("Peterson")
1034	U.S. Patent Application Publication No. 2009/0187654 ("Raja")
1035	U.S. Patent Application Publication No. 2002/0169818 ("Stewart")
1036	U.S. Patent No. 6,351,775 ("Yu-775")
1037	U.S. Patent Application Publication No. 2002/0059371 ("Jamail")
1038	P. Mell, T. Bergeron, and D. Henning, "Creating a Patch and Vulnerability Management Program," NIST Special Publication 800-40 Version 2.0, 2005 ("SP 800-40 Ver. 2")
1039	U.S. Patent Application Publication No. 2004/0153473 ("Hutchinson")
1040	U.S. Patent Application Publication No. 2006/0236083 ("Fristch")
1041	U.S. Patent Application Publication No. 2010/0115613 ("Ramaswami")
1042	U.S. Patent No. 8,041,784 ("Amidon")
1043	U.S. Patent No. 8,655,838 ("Wright")



1044	A. Rowstron and P. Druschel, "Pastry: Scalable, Decentralized Object Location, and Routing for Large-Scale Peer-to-Peer Systems." IFIP/ACM International Conference on Distributed Systems Platforms and Open Distributed Processing: Middleware 2001, pp.
1045	329-350 (2001) ("Rowstron") S. Ratnasamy, M. Handley, R. Karp and S. Shenker, "Topologically-aware overlay construction and server selection." Proceedings Twenty-First Annual Joint Conference of the IEEE Computer and Communications Societies, vol. 3, pp. 1190-1199 (2002) ("Ratnasamy")
1046	V. N. Padmanabhan and L. Subramanian, "An Investigation of Geographic Mapping Techniques for Internet Hosts." ACM SIGCOMM Computer Communication Review, vol. 3, No. 4, pp. 173–185 (2001) ("Padmanabhan")
1047	M.J. Freedman, K. Lakshminarayanan, and D. Mazières, "OASIS: Anycast for Any Service." Proceedings of the 3rd Conference on Networked Systems Design & Implementation, vol. 3, pp. 129-142 (2006) ("Freedman-2006")
1048	S. Agarwal and J.R. Lorch, "Matchmaking for Online Games and Other Latency-Sensitive P2P Systems." ACM SIGCOMM Computer Communication Review, vol. 39, No. 4, pp. 315-326 (2009) ("Agarwal")
1049	U.S. Patent No. 8,144,611 ("Agarwal-611")
1050	H. Casanova, "Benefits and Drawbacks of Redundant Batch Requests." Journal of Grid Computing, vol. 5, pp. 235–250 (2007) ("Casanova")
1051	U.S. Patent Application Publication No. 2008/0298328 ("Sharma")
1052	U.S. Patent Application Publication No. 2009/0204700 ("Sudhakar")
1053	U.S. Patent Application Publication No. 2006/0212584 ("Yu")
1054	U.S. Patent No. 7,865,585 ("Samuels")



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