

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

DISH NETWORK L.L.C.,
Petitioner,

v.

ENTROPIC COMMUNICATIONS, LLC,
Patent Owner.

CASE: IPR2024-00373
U.S. PATENT NO. 7,594,249

PATENT OWNER'S UPDATED EXHIBIT LIST

LIST OF EXHIBITS

Exhibit Number	Description
Ex. 2001	Unsubmitted Excerpts of Ex. 1006, Dennis J. Rauschmayer, <i>ADSL/VDSL Principles</i> , 1999 (“ADSL/VDSL”)
Ex. 2002	’249 Patent Reexamination File Wrapper of Application No. 90/019,247
Ex. 2003	U.S. Patent No. 6,795,450 to Mills
Ex. 2004	U.S. Patent Publication No. 2002/0069417 to Kliger
Ex. 2005	U.S. Patent No. 6,005,861 to Humpleman
Ex. 2006	Notice of Intent to Issue Ex Parte Reexamination Certification, Control No. 90/019,247 (May 31, 2024)
Ex. 2007	Declaration of Regis Bates
Ex. 2008	Deposition Transcript of Scott Acton (September 18, 2024)
Ex. 2009	Complete copy of Ex. 1008, Dr. Walter Y. Chen, <i>DSL Simulation Techniques and Standards Development for Digital Subscriber Line Systems</i> , 1998 (“DSL-book”)
Ex. 2010	Deposition Transcript of June Ann Munford (September 19, 2024)
Ex. 2011	Excerpts from Samuel H. Russ, <i>Signal Integrity Applied Electromagnetics and Professional Practice</i> (“Signal-Integrity”)
Ex. 2012	GNS Wireless, <i>Coaxial Cables</i> , https://www.gnswireless.com/product-category/products/coaxial-cables/ (last visited October 13, 2024) (“Coaxial-Products”)

Exhibit Number	Description
Ex. 2013	U.S. Patent No. 5,682,419 (“Grube”)
Ex. 2014	Sparklight Business, <i>Coaxial Cable vs. Twisted Pair</i> , https://business.sparklight.com/the-wire/tech-talk/business-internet/coaxial-cable-vs-twisted-pair (last vided October 13, 2024) (“Coaxial-vs-Twisted-Pair”)
Ex. 2015	E.P.O. Patent No. 1,065,855 (“Konschak”)
Ex. 2016	Voice and Data Communications Handbook, Fourth Edition McGraw Hill 2001, Regis (Bud) Bates and Donald Gregory (“Voice-and-Data”)
Ex. 2017	Second set of unsubmitted excerpts of Ex. 1006, Dennis J. Rauschmayer, <i>ADSL/VDSL Principles</i> , 1999 (“ADSL/VDSL”)
Ex. 2018	U.S. Pat. Pub. No. 2017/0180176 A1 (“Volkov”)
Ex. 2019	Deposition Transcript of Scott Acton (March 4, 2025)
Ex. 2020	Deposition Transcript of June Ann Munford (February 20, 2025)
Ex. 2021	Patent Owner’s Demonstrative Slides

Dated: May 7, 2025

Respectfully submitted,

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CERTIFICATE OF SERVICE

I hereby certify that on May 7, 2025, a true and correct copy of the foregoing was caused to be served on the following counsel of record for Petitioner by electronic mail at the following address:

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