UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

COMCAST CABLE COMMUNICATIONS, LLC,
Petitioner,

v.

ENTROPIC COMMUNICATIONS, LLC.,
Patent Owner.

Case IPR2025-00180
Patent 11,785,275

PATENT OWNER'S UPDATED EXHIBIT LIST

EXHIBIT LIST	
2001	Table Of Parallel Petitions Filed By All Petitioners (July 16, 2019-January 31, 2025) [All-Parallel-Petitions]
2002	Table of All Petitions Filed By Comcast (As Petitioner or RPI) (2016-2025) [All-Comcast-Petitions]
2003	PTAB Multiple Petitions Study [Multiple-Petitions-Study]
2004	PTAB Multiple Petitions Study Executive Summary [Executive-Summary]
2005	FreeWheel About Webpage (www.freewheel.com/about)
2006	Declaration of Kenneth K. Wang [Wang-Decl.]
2007	Director Vidal's June 21, 2022, Memorandum Regarding Discretionary Denial With Co-Pending District Court Litigation[Interim-Denial-Memo]
2008	Reserved
2009	Email Request For Director Review [PainTEQ-Email-Request]
2010	Formal Request For Director Review [PainTEQ-Rehearing-Request]
2011	Declaration of Nathan Lowenstein In Support Of *Pro Hac Vice* Admission
2012	Exhibit 2012 To Deposition Of David Lett Dated July 23, 2025: Errata For Depositions Dated December 10-11 2024
2013	Declaration of Samuel H. Russ, Ph.D. [Russ-Decl.]
2014	Curriculum Vitae of Samuel H. Russ, Ph.D. [Russ-CV]
2015	European Patent Application No. 02759732.7.2415 Communication From Examining Division [EPO-Communication-Annex]

2016	European Patent Application No. 02759732.7.2415 Reply To Communication From Examining Division [Zhang-EPO-Reply]
2017	European Patent Application No. 02759732.7.2415 Intent To Grant European Patent [EPO-Grant-Intent]
2018	U.S. Patent 11,381,866 [’866-Patent]
2019	Deposition Of David Lett Dated December 10, 2024 [Lett-Depo.]
2020	Deposition Of David Lett Dated December 11, 2024 [Lett-Depo.]
2021	Deposition Of David Lett Dated May 20, 2025 [Lett-Depo.]
2022	Deposition Of David Lett Dated July 23, 2025 [Lett-Depo.]
2023	U.S. Pat. No. 6,704,372 [Zhang-Patent]
2024	Information Disclosure Statement submitted during the prosecution of the ’275 patent [IDS]
2025	Notice Of Allowance for the ’275 patent [NOA]
2026	*Comcast Cable Communications LLC v. Entropic Communications LLC*, IPR2024-00432, Paper 28 [Comcast-Reply]
2027	*Comcast Cable Communications LLC v. Entropic Communications LLC*, IPR2024-00438, Exhibit 1078 [Lett-Decl.]
2028	Information Disclosure Statement filed June 18, 2024 in Reexamination No. 90/019,255
2029	Applicant’s Arguments filed June 18, 2024 in Reexamination No. 90/019,255
2030	Information Disclosure Statement filed August 7, 2024 in Reexamination No. 90/019,255

Respectfully submitted,

/ Parham Hendifar /

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Nathan Lowenstein, *pro hac vice*
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Date: December 15, 2025

CERTIFICATE OF SERVICE

The undersigned hereby certifies that the following documents were served by electronic service, by agreement between the parties, on the date signed below:

PATENT OWNER'S UPDATED EXHIBIT LIST RESPONSE

EXHIBITS 2028-2030

The names and addresses of the parties being served are as follows:

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Date: December 15, 2025