

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 MANDATORY NOTICES

Pursuant to 37 C.F.R. § 42.8(a)(2), Patent Owner Entropic Communications, LLC (“Patent Owner” or “Entropic”) submits the following updated mandatory notices.

I. Real Party-in-Interest (37 C.F.R. § 42.8(b)(1)) [UNCHANGED]

The real party-in-interest for the Patent Owner is Entropic Communications, LLC, a limited liability company with its principal place of business at 7150 Preston Rd., Suite 300, Plano, Texas 75024.

II. Related Matters (37 C.F.R. § 42.8(b)(2)) [UNCHANGED]

U.S. Patent No. 7,594,249 (the “’249 Patent”) is currently involved in the following matters that would affect, or be affected by, a decision in this proceeding:

- *Ex parte reexamination* proceeding (Control No. 90/019,247) filed on September 11, 2023;
- *Entropic Communications, LLC v. DirecTV, LLC f/k/a DirecTV, Inc. et al.*, Case No. 2:23-cv-05253 (C.D. Cal.);
- *Entropic Communications, LLC v. DISH Network Corporation et al.*, Case No. 2:23-cv-01043 (C.D. Cal.);
- *Entropic Communications, LLC v. Cox Communications, Inc. et al.*, Case No. 2:23-cv-01047 (C.D. Cal.); and
- *Entropic Communications, LLC v. Comcast Corporation et al.*, Case No. 2:23-cv-01048 (C.D. Cal.).

The '249 Patent was previously involved in the following matters:

- *Entropic Communications, LLC v. Charter Communications, Inc.*,
Case No. 2:23-cv-00050 (E.D. Tex.).

The following patents and applications are related to the '249 Patent:

- U.S. Patent No. 7,154,957;
- U.S. Patent No. 7,295,518;
- U.S. Patent No. 7,499,397;
- U.S. Patent No. 7,573,822;
- U.S. Patent No. 7,889,759;
- U.S. Patent No. 8,411,565;
- U.S. Patent No. 8,588,250;
- U.S. Patent No. 9,112,803;
- U.S. Patent No. 9,860,144;
- U.S. Patent Application No. 10/230,687;
- U.S. Patent Application No. 10/776,796;
- U.S. Patent Application No. 10/778,505;
- U.S. Patent Application No. 12/538,339;
- U.S. Patent Application No. 15/860,400;
- U.S. Provisional Application No. 60/288,967;

- U.S. Provisional Application No. 60/316,820;
- U.S. Provisional Application No. 60/363,420;
- U.S. Provisional Application No. 60/385,361; and
- U.S. Patent Application No. 90/019,247.

The following related patents are also being asserted by Patent Owner in the above-referenced matters:

- U.S. Patent No. 7,295,518;
- U.S. Patent No. 7,889,759;
- U.S. Patent No. 8,085,802;
- U.S. Patent No. 8,228,910;
- U.S. Patent No. 8,320,566;
- U.S. Patent No. 8,363,681;
- U.S. Patent No. 8,621,539;
- U.S. Patent No. 8,631,450;
- U.S. Patent No. 9,838,213;
- U.S. Patent No. 10,257,566; and
- U.S. Patent No. 10,432,422.

Petitioner has also requested *inter partes* review of the following patents:

- U.S. Patent No. 7,295,518 in IPR2024-00393;

- U.S. Patent No. 7,889,759 in IPR2024-00462;
- U.S. Patent No. 8,621,539 in IPR2024-00546;
- U.S. Patent No. 8,320,566 in IPR2024-00555;
- U.S. Patent No. 8,631,450 in IPR2024-00560; and
- U.S. Patent No. 8,363,681 in IPR2024-00562.

III. Lead and Back-up Counsel (37 C.F.R. § 42.8(b)(3)); Service Information (37 C.F.R. § 42.8(b)(4)) [UPDATED]

Patent Owner provides the following updated designation of lead and back-up counsel and service information. Patent Owner consents to electronic service by email.

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Respectfully submitted,

Dated: November 12, 2024

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CERTIFICATE OF SERVICE

I hereby certify that on November 12, 2024, I caused a true and correct copy of the foregoing to be served on the following counsel of record for Petitioner by electronic mail to the following address:

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