

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE OFFICE OF THE UNDER SECRETARY OF COMMERCE
FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED
STATES PATENT AND TRADEMARK OFFICE

DISH NETWORK LLC, DISH NETWORK SERVICE L.L.C., DISH
NETWORK CORPORATION, and DISH NETWORK CALIFORNIA
SERVICE CORPORATION,
Petitioner,

v.

ENTROPIC COMMUNICATIONS, LLC,
Patent Owner.

IPR2024-00560
Patent 8,631,450 B1

Before DERRICK BRENT, *Acting Under Secretary of Commerce for
Intellectual Property and Acting Director of the United States Patent and
Trademark Office.*

ORDER

The Office received a request for Director Review of the Decision Denying Institution in the above-captioned case. *See* Paper 12. The request was referred to me.

Upon consideration of the request, it is:

ORDERED that the request for Director Review is denied.

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For PETITIONER:

Adam R. Shartzer
Ruffin B. Cordell
Tyler R. Train
Vivian C. Keller
Timothy Riffe
Usman Khan
FISH & RICHARDSON P.C.
shartzer@fr.com
cordell@fr.com
train@fr.com
keller@fr.com
riffe@fr.com
khan@fr.com

For PATENT OWNER:

Jason A. Engel
Erik J. Halverson
K&L GATES LLP
jason.engel.ptab@klgates.com
erik.halverson@klgates.com

Kenneth J. Weatherwax
Parham Hendifar
LOWENSTEIN & WEATHERWAX LLP
weatherwax@lowensteinweatherwax.com
hendifar@lowensteinweatherwax.com