

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

DISH NETWORK CORPORATION; DISH NETWORK LLC; AND DISH
NETWORK SERVICE LLC,

Petitioner,

v.

ENTROPIC COMMUNICATIONS, LLC,

Patent Owner.

Case No.: IPR2023-00392
U.S. Patent No. 7,542,715

**POWER OF ATTORNEY FOR PETITIONER
DISH NETWORK CORPORATION; DISH NETWORK LLC; AND DISH
NETWORK SERVICE LLC**

Pursuant to 37 C.F.R. § 42.10(b), Petitioner Dish Network Corporation; Dish Network LLC; and Dish Network Service LLC hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with the above-captioned *inter partes* review:

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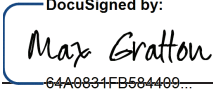
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The individual signing below has the authority to execute this document on behalf of Petitioner Dish Network Corporation; Dish Network LLC; and Dish Network Service LLC.

Signed:  Date: December 21, 2022

Name: Max Gratton

Title: Director & Senior Corporate Counsel, IP