

Filed on behalf of TQ Delta LLC
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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

DISH NETWORK, L.L.C.,
Petitioner,
v.

TQ DELTA, LLC,
Patent Owner.

Case IPR2016-01470
Patent No. 8,611,404

TQ DELTA LLC's POWER OF ATTORNEY

The undersigned hereby appoints the following attorneys and/or agents to prosecute the above captioned *Inter Partes* Review and to transact all business in the U.S. Patent and Trademark Office connected herewith:

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NAME: Mark Roche
TITLE: Managing Director

DATE: August 8, 2016

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing **Patent Owner's Power of Attorney** was served August 11, 2016, via email to counsel for Petitioners at the following:

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