

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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DISH Network L.L.C.  
Petitioner

v.

TQ Delta LLC,  
Patent Owner

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Case No. 2016-01470  
U.S. Patent No. 8,611,404

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**PETITIONER'S NOTICE OF PERSONAL SERVICE  
OF PETITION AND RELATED DOCUMENTS  
ON PATENT OWNER**

I hereby certify, pursuant to the attached **AFFIDAVIT OF SERVICE**, that a complete copy of the **PETITION FOR INTER PARTES REVIEW OF U.S. PATENT NO. 8,611,404**, including all exhibits (**Nos. 1001-1053**), **PETITIONER'S POWER OF ATTORNEY** and related documents, were personally served on the 21<sup>th</sup> day of July, 2016, upon the Patent Owner by serving the correspondence address of record with the USPTO as follows:

Jason H. Vick  
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Sheridan Ross PC  
1560 Broadway Suite 1200  
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Dated: July 22, 2016

Respectfully submitted,

/ Heidi L. Keefe /  
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**AFFIDAVIT OF SERVICE**

State of Colorado

County of

Court

Case Number: \_\_\_\_\_



FRS2016005012

**UNITED STATES PATENT AND TRADEMARK OFFICE**

**Petitioner:  
DISH Network, L.L.C.  
Patent Owner  
TQ Delta LLC**

**U.S. Patent No. 8,611,404  
Filing Date: May 6, 2013  
Issue Date: December 17, 2013**

For:  
Palto Alto  
Cooley LLP  
3175 Hanover Street  
Palto Alto, CA 94304

Received by Front Range Legal Process Service, Inc. on the 21st day of July, 2016 at 2:03 pm to be served on **Sheridan Ross P.C., 1560 Broadway, Suite 1200, Denver, CO.**

I, Linda Oswald, being duly sworn, depose and say that on the **21st day of July, 2016 at 3:30 pm, I:**

served a **CORPORATION** by delivering a true copy of the **Petition for Inter Partes Review of U.S. Patent No. 8,611,404; Petitioner's Power of Attorney; CD** with the date and hour of service endorsed thereon by me, to: **Jessica Weaver as Receptionist Authorized for Sheridan Ross P.C.,** at the address of: **1560 Broadway, Suite 1200, Denver, CO,** and informed said person of the contents therein, in compliance with state statutes.

I certify that I am over the age of 18 and have no interest in the above action.

Subscribed and sworn to before me on the 21st day of July, 2016 by the affiant who is personally known to me.

  
Notary public

  
Linda Oswald

**Front Range Legal Process Service, Inc.  
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Our Job Serial Number: FRS-2016005012

**KEVIN J OSWALD  
NOTARY PUBLIC  
STATE OF COLORADO  
NOTARY ID 20084010561**

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