

**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. IPR2016-01469  
Patent No. 9,094,268

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**PETITIONER'S NOTICE OF TAKING DEPOSITION  
OF DR. DOUGLAS CHRISSAN**

## NOTICE OF DEPOSITION

PLEASE TAKE NOTICE THAT Petitioner DISH Network L.L.C. (“Petitioner”) by and through its counsel, will take the deposition of Dr. Douglas Chrissan with regard to the above-captioned IPR for U.S. Patent No. 9,094,268. Pursuant to the agreement of counsel, this deposition will take place on August 11, 2017 beginning at 9:30 a.m. Eastern Standard Time. The deposition will occur at the offices of McAndrews Held & Malloy LTD., 500 West Madison Street, Chicago, Illinois 60661, or at such time and place that the parties agree to, before a Notary Public or other officer duly authorized to administer oaths. The deposition testimony will be recorded by stenographic and/or videographic means, and real time transcription services may be utilized.

Date: July 27, 2017

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/Jennifer Volk-Fortier/  
Jennifer Volk-Fortier  
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## CERTIFICATION OF SERVICE

I hereby certify pursuant to 37 C.F.R. § 42.6(e) that a true and correct copy of the foregoing Petitioner's Notice of Taking Deposition of Dr. Douglas Chrissan is being served electronically via email (as consented to by the Petitioner), on the 27th day of July, 2017, the same day as the filing of the above-identified documents in the United States Patent and Trademark Office (USPTO), upon:

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