

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. IPR2017-00254  
U.S. Patent No. 9,014,243

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**PETITIONER'S EXHIBIT LIST**

Ex. No.	Description
1001	U.S. Patent No. 9,014,243 to Tzannes (“the ’243 patent”)
1002	Prosecution File History of U.S. Pat. No. 9,014,243
1003	Prosecution File History of U.S. Pat. No. 8,355,427
1004	Prosecution File History of U.S. Pat. No. 8,218,610
1005	Prosecution File History of U.S. Pat. No. 8,073,041
1006	Prosecution File History of U.S. Pat. No. 7,292,627
1007	Prosecution File History of U.S. Pat. No. 6,961,369
1008	U.S. Provisional Application No. 60/164,134
1009	Declaration of Dr. Jose Tellado under 37 C.F.R. § 1.68
1010	Curriculum Vitae of Dr. Jose Tellado
1011	U.S. Patent No. 6,144,696 to Shively et al. (“Shively”)
1012	U.S. Patent No. 6,625,219 to Stopler (“Stopler”)
1013	U.S. Patent No. 6,424,646 to Gerszberg et al. (“Gerszberg”)
1014	Harry Newton, NEWTON’S TELECOM DICTIONARY, 13 <sup>th</sup> Ed. (1998) (selected pages)
1015	Kim Maxwell, “Asymmetric Digital Subscriber Line: Interim Technology for the Next Forty Years,” <i>IEEE Communications Magazine</i> (Oct. 1996).
1016	Walter Goralski, ADSL AND DSL TECHNOLOGIES (McGraw-Hill 1998) (selected pages)
1017	American National Standard for Telecommunications, Network and Customer Installation Interfaces-Asymmetric Digital Subscribers Line (ADSL) Metallic Interface (ANSI T1.413-1995)
1018	Declaration of David Bader

Ex. No.	Description
1019	Biography of Stephen McBride
1020	Declaration of Stephen McBride ISO Motion for Pro Hac Vice Admission

Dated: January 10, 2017

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

I hereby certify, pursuant to 37 C.F.R. Section 42.6, that a complete copy of the attached **PETITIONER'S EXHIBIT LIST** and related documents, are being served via electronic mail on the 10th day of January, 2017 upon counsel of record for the Patent Owner as follows:

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