

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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CISCO SYSTEMS, INC. and DISH NETWORK, L.L.C.  
Petitioner

vs.

TQ DELTA, LLC  
Patent Owner

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Case No. IPR2016-01021<sup>1</sup>  
U.S. Patent No. 8,718,158

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**PETITIONER'S UPDATED MANDATORY NOTICE  
(Re Additional Backup Counsel)**

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<sup>1</sup> DISH Network, L.L.C., who filed a Petition in IPR2017-00255, has been joined as a petitioner in this proceeding.

Pursuant to 37 C.F.R. § 42.8, and the Board's Order granting Petitioner's Motion for *Pro Hac Vice* Admission of Stephen McBride dated February 7, 2017 (Paper 11 in IPR2017-00255), Petitioner DISH Network LLC ("DISH Petitioner") hereby submits the following updated mandatory notice.

**Lead and Back-Up Counsel (37 C.F.R. § 42.8(b)(3))**

The DISH Petitioner updates its designation of back-up counsel in this matter by adding the following practitioner:

Stephen McBride (admitted *pro hac vice*)  
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Dated: February 20, 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 UPDATED MANDATORY NOTICE**, and related documents, are being served via electronic mail on the 20<sup>th</sup> day of February, 2017, upon counsel of record for the Patent Owner as follows:

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Dated: February 20, 2017

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