UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ARRIS GROUP, INC., Petitioner,

v.

TQ DELTA, LLC, Patent Owner

Case IPR2016-01160 Patent No. 8,611,404

PATENT OWNER'S UPDATED MANDATORY NOTICE (RE: ADDITIONAL BACKUP COUNSEL)

Mail Stop PATENT BOARD U.S. Patent Trial & Trademark Office P.O. Box 1450 Alexandria, Virginia 22313



Patent Owner's Updated Mandatory Notice IPR2016-01160

Pursuant to 37 C.F.R. §42.8, and the Board's Order granting Patent Owner's Motion for *Pro Hac Vice* Admission of Rajendra A. Chiplunkar dated August 8, 2017 (Paper 28 in IPR2016-01160), Patent Owner TQ Delta, LLC ("Patent Owner") hereby submits the following updated mandatory notice.

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

Patent Owner updates its designation of additional back-up counsel in this matter by adding the following practitioner:

Rajendra A. Chiplunkar (admitted *pro hac vice*) (rchiplunkar@mcandrews-ip.com)
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Dated: August 25, 2017 Respectfully submitted,

/Peter J. McAndrews/

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Lead Counsel For Patent Owner



CERTIFICATE OF SERVICE (37 C.F.R. § 42.6(e))

I certify that a true and correct copy of the foregoing PATENT OWNER'S

UPDATED MANDATORY NOTICE was served on August 25, 2017 via electronic mail to counsel for Petitioner at the following:

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Respectfully submitted,

Dated: August 25, 2017 /Peter J. McAndrews/

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