Filed on behalf of TQ Delta, LLC

By: Peter J. McAndrews McAndrews, Held & Malloy, Ltd.
500 W. Madison St., 34<sup>th</sup> Floor Chicago, IL 60661 Tel: 312-775-8000 Fax: 312-775-8100 E-mail: pmcandrews@mcandrews-ip.com

# 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 MANDATORY NOTICES PURSUANT TO 37 C.F.R. § 42.8(a)(2)

**DOCKET A L A R M** Find authenticated court documents without watermarks at <u>docketalarm.com</u>. Patent Owner Mandatory Notices IPR2016-01160 U.S. Patent No. 8,611,404

Pursuant to 37 C.F.R. § 42.8(a)(3), Patent Owner TQ Delta, LLC ("Patent Owner" and real party in interest), herby submits the following mandatory notices in connection with ARRIS Group, Inc.'s ("ARRIS") Petition for *inter parties* review of United States Patent No. 8,611,404 Case No. IPR2016-01160.

# PATENT OWNER POWER OF ATTORNEY

A Power of Attorney appointing the undersigned and the undersigned's firm is being filed concurrently with these Notices.

# **REAL PARTY-IN-INTEREST**

TQ Delta, LLC is the owner of the entire interest in U.S. Patent No. 8,611,404 ("the '404 Patent"), and thus is a real-party-in-interest.

### **RELATED MATTERS**

Patent Owner identifies the following judicial or administrative matters that would affect or be affected by a decision in the proceedings:

1. TQ Delta LLC v. Comcast Cable Communications LLC, Case No. 1:15-cv-00611-RGA (D. Del., filed July 17, 2015);

*TQ Delta LLC v. Coxcom LLC et al.*, Case No. 1:15-cv-00612-RGA
 (D. Del., filed July 17, 2015);

3. *TQ Delta LLC v. DIRECTV LLC*, Case No. 1:15-cv-00613-RGA (D. Del., filed July 17, 2015);

4. *TQ Delta LLC v. DISH Network Corporation et al.*, Case No. 1:15-cv-00614-RGA (D. Del., filed July 17, 2015);

5. *TQ Delta LLC v. Time Warner Cable Inc., et al.*, Case No. 1:15-cv-00615-RGA (D. Del., filed July 17, 2015);

6. *TQ Delta LLC v. Verizon Services Corp.*, Case No. 1:15-cv-00616-RGA (D. Del., filed July 17, 2015);

7. *TQ Delta LLC v. ADTRAN, Inc.*, Case No. 1:14-cv-00954-RGA (D. Del., filed July 17, 2014);

8. U.S. Patent Application Nos. 14/798,014 filed on July 13, 2015, and 15/180,274 filed on June 13, 2016, which are pending and claim common benefit with U.S. Patent No. 8,611,404.

Patent Owner Mandatory Notices IPR2016-01160 U.S. Patent No. 8,611,404

# LEAD COUNSEL AND SERVICE INFORMATION FOR PATENT OWNER

Pursuant to 37 C.F.R. § 42.8(b)(3) patent owner designates the following

counsel:

Lead Counsel	Back-Up Counsel
Name: Peter J. McAndrews	Thomas J. Wimbiscus
(Reg. No. 38,547)	(Reg. No. 36,059)
(pmcandrews@mcandrews-ip.com)	(twimbiscus@mcandrews-ip.com)
Direct: 312-775-8269	Direct: 312-775-8109
	Name: Scott P. McBride
	(Reg. No. 42,853)
	(smcbride@mcandrews-ip.com)
	Direct: 312-775-8131
	Name: Christopher M. Scharff
	(Reg. No. 53,556)
	(cscharff@mcandrews-ip.com)
	Direct: 312-775-8039
	Direct. 512-775-0039

Address: MCANDREWS, HELD & MALLOY, LTD. 500 West Madison Street, 34th Floor, Chicago, IL 60661 Tel: (312) 775-8000 Fax: (312) 775-8100



Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

Patent Owner Mandatory Notices IPR2016-01160 U.S. Patent No. 8,611,404

# SERVICE INFORMATION PURSUANT TO 37 C.F.R. § 42.8(b)(4)

Please address all correspondence to the lead counsel at the address shown above. Patent Owner also consents to electronic service by email to: TQD-ARRIS@mcandrews-ip.com.

Dated: June 27, 2016

Respectfully submitted,

/Peter J. McAndrews/ Peter J. McAndrews Registration No. 38,547 McAndrews, Held & Malloy, Ltd. 500 West Madison Street, 34<sup>th</sup> Floor Chicago, Illinois 60661 Office: (312) 775-8000 Fax: (312) 775-8100 Email: twimbsicus@mcandrews-ip.com

Lead Counsel for Patent Owner

**DOCKET A L A R M** Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

# DOCKET A L A R M



# Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

# **Real-Time Litigation Alerts**



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

# **Advanced Docket Research**



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

# **Analytics At Your Fingertips**



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

# API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

### LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

### FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

# E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.