

IN THE UNITED STATES DISTRICT COURT  
FOR THE DISTRICT OF DELAWARE

TQ DELTA, LLC,

Plaintiff,

v.

COMCAST CABLE  
COMMUNICATIONS LLC,

Defendant.

C.A. No. 15-cv-611-RGA-MPT

TQ DELTA, LLC,

Plaintiff,

v.

COXCOM LLC and  
COX COMMUNICATIONS INC.,

Defendants.

C.A. No. 15-cv-612-RGA-MPT

TQ DELTA, LLC,

Plaintiff,

v.

DIRECTV, LLC,

Defendant.

C.A. No. 15-cv-613-RGA-MPT

<p>TQ DELTA, LLC,</p> <p style="text-align: center;">Plaintiff,</p> <p style="text-align: center;">v.</p> <p>DISH NETWORK CORP., DISH NETWORK LLC. and DISH DBS CORP., ECHOSTAR CORPORATION, and ECHOSTAR TECHNOLOGIES LLC.</p> <p style="text-align: center;">Defendants.</p>	<p>C.A. No. 15-cv-614-RGA-MPT</p>
<p>TQ DELTA, LLC,</p> <p style="text-align: center;">Plaintiff,</p> <p style="text-align: center;">v.</p> <p>TIME WARNER CABLE INC. and TIME WARNER CABLE ENTERPRISES LLC,</p> <p style="text-align: center;">Defendants.</p>	<p>C.A. No. 15-cv-615-RGA-MPT</p>
<p>TQ DELTA, LLC,</p> <p style="text-align: center;">Plaintiff,</p> <p style="text-align: center;">v.</p> <p>VERIZON SERVICES CORP.,</p> <p style="text-align: center;">Defendant.</p>	<p>C.A. No. 15-cv-616-RGA-MPT</p>

**JOINT CLAIM CONSTRUCTION CHART**

Pursuant to the Court’s Scheduling Order, Plaintiff TQ Delta, LLC and Defendants in the above-captioned cases submit their Joint Claim Construction Chart. The Joint Claim Construction Chart attached as Exhibit A includes the parties’ respective proposed constructions of the disputed claim language with citations to the intrinsic evidence in support of such constructions. The parties reserve their rights to amend and/or supplement their disclosures.

In addition to the Joint Claim Construction Chart attached as Exhibit A, copies of the six<sup>1</sup> asserted patents and additional portions of the intrinsic record are attached as Exhibits B-K:

<b>Exhibit</b>	<b>Description</b>
B	U.S. Patent No. 8,718,158
C	U.S. Patent No. 9,014,243 ('243 Patent)
D	U.S. Patent No. 8,611,404
E	U.S. Patent No. 9,094,268
F	U.S. Patent No. 7,835,430
G	U.S. Patent No. 8,238,412
H	U.S. Patent No. 6,961,369
I	Excerpts from '243 Patent File History
J	U.S. Provisional Patent Application No. 60/164,134
K	U.S. Provisional Patent Application No. 60/224,308

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<sup>1</sup> Plaintiff TQ Delta has informed Defendants that it will dismiss its claims relating to U.S. Patent Nos. 6,961,369 and 8,432,956 currently asserted in these cases, thus leaving six patents-in-suit (attached as Exhibits B-G).

Dated: June 30, 2016

FARNAN LLP

/s/ Brian E. Farnan

Brian E. Farnan (#4089)  
Michael J. Farnan (#5165)  
919 North Market Street, 12th Floor  
Wilmington, Delaware 19801  
(302) 777-0300  
(302) 777-0301 (Fax)  
bfarnan@farnanlaw.com  
mfarnan@farnanlaw.com

*Counsel for Plaintiff TQ Delta, LLC*

Morris, Nichols, Arsht & Tunnell LLP

/s/ Eleanor G. Tennyson

Rodger D. Smith II (#3778)  
Eleanor G. Tennyson (#5812)  
1201 North Market Street  
P.O. Box 1347  
Wilmington, DE 19899  
(302) 658-9200  
rsmith@mnat.com  
etennyson@mnat.com

*Attorneys for Defendants DISH Network Corporation, DISH Network L.L.C., and DISH DBS Corporation*

Respectfully submitted,

Morris, Nichols, Arsht & Tunnell LLP

/s/ Jennifer Ying

Jack B. Blumenfeld (#1014)  
Jennifer Ying (#5550)  
1201 North Market Street  
P.O. Box 1347  
Wilmington, DE 19899  
(302) 658-9200  
jblumenfeld@mnat.com  
jying@mnat.com

*Attorneys for Defendants Comcast Cable Communications LLC, CoxCom LLC, Cox Communications Inc., DIRECTV, LLC, Time Warner Cable Inc., and Time Warner Cable Enterprises LLC*

ROSS ARONSTAM & MORITZ LLP

/s/ Benjamin J. Schladweiler

Benjamin J. Schladweiler (#4601)  
100 S. West Street, Suite 400  
Wilmington, DE 19801  
(302) 576-1600  
bschladweiler@ramllp.com

*Counsel for Defendants Verizon Services Corp.*

## **EXHIBIT A**

# **PARTIES' JOINT CLAIM CONSTRUCTION CHART**

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