

AO 120 (Rev. 08/10)

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| TO: Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 | REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK |
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In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Transferred to Delaware from Alabama on the following
 Trademarks or Patents. (the patent action involves 35 U.S.C. § 292.);

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| DOCKET NO. 15-cv-121-RGA | DATE FILED 7/17/2014 | U.S. DISTRICT COURT Transferred to Delaware from Alabama |
| PLAINTIFF ADTRAN, Inc. | | DEFENDANT TQ Delta, LLC |
| PATENT OR TRADEMARK NO. | DATE OF PATENT OR TRADEMARK | HOLDER OF PATENT OR TRADEMARK |
| 1 See Attachment #1 | | |
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In the above—entitled case, the following patent(s)/ trademark(s) have been included:

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| DATE INCLUDED 3/13/2015 | INCLUDED BY <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Answer <input type="checkbox"/> Cross Bill <input type="checkbox"/> Other Pleading | |
| PATENT OR TRADEMARK NO. | DATE OF PATENT OR TRADEMARK | HOLDER OF PATENT OR TRADEMARK |
| 1 See Attachment #2 | | |
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In the above—entitled case, the following decision has been rendered or judgement issued:

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| DECISION/JUDGEMENT |
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COMCAST-1006

Comcast Cable Communications LLC, et. al. v. TQ Delta
Page 1 of 114

Attachment #1

| Patent or Trademark No. | Date of Patent or Trademark | Holder of Patent or Trademark |
|-------------------------|-----------------------------|-------------------------------|
| 1.U.S. 7,453,881 B2 | 11/18/2008 | TQ Delta, LLC |
| 2.U.S. 7,809,028 B2 | 10/05/2010 | TQ Delta, LLC |
| 3.U.S. 7,978,706 B2 | 7/12/2011 | TQ Delta, LLC |
| 4.U.S. 8,422,511 B2 | 4/16/2013 | TQ Delta, LLC |
| 5.U.S. 6,445,730 B1 | 9/03/2002 | TQ Delta, LLC |
| 6.U.S. 7,292,627 B2 | 11/6/2007 | TQ Delta, LLC |
| 7.U.S. 7,451,379 B2 | 11/11/2008 | TQ Delta, LLC |
| 8.U.S. 7,471,721 B2 | 12/30/2008 | TQ Delta, LLC |
| 9.U.S. 7,570,686 B2 | 8/4/2009 | TQ Delta, LLC |
| 10. U.S. 7,831,890 B2 | 11/09/2010 | TQ Delta, LLC |
| 11. U.S. 7,835,430 B2 | 11/16/2010 | TQ Delta, LLC |
| 12. U.S. 7,836,381 B1 | 11/16/2010 | TQ Delta, LLC |
| 13. U.S. 7,844,882 B2 | 11/30/2010 | TQ Delta, LLC |
| 14. U.S. 7,889,784 B2 | 2/15/2011 | TQ Delta, LLC |
| 15. U.S. 7,925,958 B2 | 04/12/2011 | TQ Delta, LLC |
| 16. U.S. 7,978,753 B2 | 07/12/2011 | TQ Delta, LLC |
| 17. U.S. 7,979,778 B2 | 07/12/2011 | TQ Delta, LLC |
| 18. U.S. 8,073,041 B1 | 12/6/2011 | TQ Delta, LLC |
| 19. U.S. 8,090,008 B2 | 1/3/2012 | TQ Delta, LLC |
| 20. U.S. 8,218,610 B2 | 7/10/2012 | TQ Delta, LLC |
| 21. U.S. 8,238,412 B2 | 08/07/2012 | TQ Delta, LLC |
| 22. U.S. 8,276,048 B2 | 09/25/2012 | TQ Delta, LLC |
| 23. U.S. 8,355,427 B2 | 1/15/2013 | TQ Delta, LLC |

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| 24. U.S. 8,432,956 B2 | 4/30/2013 | TQ Delta, LLC |
| 25. U.S. 8,437,382 B2 | 5/7/2013 | TQ Delta, LLC |
| 26. U.S. 8,462,835 B2 | 6/11/2013 | TQ Delta, LLC |
| 27. U.S. 8,495,473 B2 | 7/23/2013 | TQ Delta, LLC |
| 28. U.S. 8,516,337 B2 | 08/20/2013 | TQ Delta, LLC |

| | PATENT OR TRADEMARK NO. | DATE OF PATENT OR TRADEMARK | HOLDER OF PATENT OR TRADEMARK |
|---|----------------------------|--------------------------------|-------------------------------|
| 1 | US 7,796,705 B2 | 9/14/2010 | TQ Delta, LLC |
| 2 | US 8,335,956 B2 | 12/18/2012 | TQ Delta, LLC |
| 3 | US 8,407,546 B2 | 3/26/2013 | TQ Delta, LLC |
| 4 | US 8,468,411 B2 | 6/18/2013 | TQ Delta, LLC |
| 5 | US 8,645,784 B2 | 2/4/2014 | TQ Delta, LLC |
| 6 | US 8,595,577 B2 | 11/26/2013 | TQ Delta, LLC |

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