

NOTE: This disposition is nonprecedential.

**United States Court of Appeals  
for the Federal Circuit**

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**TQ DELTA, LLC,**  
*Appellant*

v.

**ARRIS GROUP, INC.,**  
*Appellee*

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2021-1807

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Appeal from the United States Patent and Trademark Office, Patent Trial and Appeal Board in No. IPR2016-01160.

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**JUDGMENT**

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PETER J. MCANDREWS, McAndrews, Held & Malloy, Ltd., Chicago, IL, argued for appellant. Also represented by RAJENDRA A. CHIPLUNKAR, DAVID Z. PETTY, THOMAS J. WIMBISCUS.

DAN GRESHAM, Thomas Horstemeyer LLP, Atlanta, GA, argued for appellee. Also represented by CHARLES GRIGGERS.

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THIS CAUSE having been heard and considered, it is

ORDERED and ADJUDGED:

PER CURIAM (NEWMAN, REYNA, and WALLACH, *Circuit Judges*).

**AFFIRMED. See Fed. Cir. R. 36.**

ENTERED BY ORDER OF THE COURT

January 25, 2022  
Date

/s/ Peter R. Marksteiner  
Peter R. Marksteiner  
Clerk of Court

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## MANDATE

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In accordance with the judgment of this Court, entered  
January 25, 2022, and pursuant to Rule 41 of the Federal  
Rules of Appellate Procedure, the formal mandate is  
hereby issued.

FOR THE COURT

March 3, 2022

Date

/s/ Peter R. Marksteiner  
Peter R. Marksteiner  
Clerk of Court