



**UNITED STATES COURT OF APPEALS  
FOR THE FEDERAL CIRCUIT**  
717 MADISON PLACE, N.W.  
WASHINGTON, D.C. 20439

PETER R. MARKSTEINER  
CLERK OF COURT

CLERK'S OFFICE  
202-275-8000

December 10, 2021

**NOTICE OF REVISED CAPTION**

Re: Google LLC v. Personalized Media Communications, LLC, Appeal No. 2022-1207

The court's official caption has been revised to reflect the cross-appeal with 22-1250.

Please review the attached caption carefully and promptly advise this court in writing of any improper or inaccurate designations. The revised caption should be used on all future filings with the court. Previously submitted documents do not require correction.

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

By: J. West, Deputy Clerk

Attachment: Revised Official Caption

**Official Caption**

**GOOGLE LLC,**  
*Appellant*

v.

**PERSONALIZED MEDIA COMMUNICATIONS, LLC,**  
*Cross-Appellant*

**Short Caption**

Google LLC v. Personalized Media Communications, LLC