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UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SAMSUNG ELECTRONICS CO., LTD.,  
SAMSUNG ELECTRONICS AMERICA, INC., and  
SAMSUNG TELECOMMUNICATIONS AMERICA, LLC,  
and  
LG ELECTRONICS, INC., LG ELECTRONICS U.S.A., INC., and LG  
ELECTRONICS MOBILECOMM U.S.A., INC.  
Petitioners

v.

BLACK HILLS MEDIA, LLC  
Patent Owner

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Case No. IPR2014-00737  
Case No. IPR2015-00334  
U.S. Patent 8,050,652

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PATENT OWNER RESPONSE

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