

**UNITED STATES PATENT AND TRADEMARK OFFICE**

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TCL Electronics Holdings Ltd. (f/k/a TCL Multimedia Technology Holdings, Ltd.  
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Shenzhen TCL New Technology Co., Ltd.  
TCL Optoelectronics Technology (Huizhou) Co., Ltd.  
TCL Overseas Marketing Ltd.  
TCL Technology Group Corporation (f/k/a TCL Corp.),

Petitioners

v.

LG Electronics Inc.  
Patent Owner

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Case No. IPR2023-00240

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**PETITION FOR INTER PARTES REVIEW OF  
U.S. PATENT NO. 7,982,803**

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