

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

**LG ELECTRONICS INC., LG ELECTRONICS U.S.A., INC. and
VIZIO, INC.**

Petitioner,

v.

MULTIMEDIA TECHNOLOGIES PTE. LTD.,

Patent Owner.

Case IPR2024-00351¹
U.S. Patent No. 9,510,040 B2

PATENT OWNER'S FOURTH AMENDED MANDATORY NOTICES

¹ VIZIO, Inc. filed a petition on IPR2024-00694 and was joined as petitioner in this proceeding

Pursuant to 37 C.F.R. §§ 42.8(a)(2) and 42.8(b), Patent Owner, Multimedia Technologies Pte. Ltd., hereby submits the following Mandatory Notices in connection with LG Electronics, Inc., LG Electronics U.S.A., Inc., and VIZIO, Inc.'s Petition for *Inter Partes* Review of U.S. Patent No. 9,510,040 B2.

I. 37 C.F.R. § 42.8(b)(1): Real Party-in-Interest

Multimedia Technologies Pte. Ltd. is the real party-in-interest.

II. 37 C.F.R. § 42.8(b)(2): Related Matters (Updated)

Patent Owner identifies the following judicial or administrative matters that could affect, or could be affected by, a decision in this proceeding:

- *Multimedia Technologies Pte. Ltd. v. LG Electronics Inc. et al.*, No. 2:22-cv-00494 (E.D. Tx.) (filed Dec, 23, 2022). On May 23, 2025, a jury found that the following claims were invalid based at least in part on system art not constituting a patent or printed publication: Claim 8 of U.S. Pat. No. 9,055,254; Claims 10-11 of U.S. Pat. No. 9,247,174; Claim 21 of U.S. Pat. No. 9,510,040; Claim 10 of U.S. Pat. No. 10,419,805; and Claim 19 of U.S. Pat. No. 9,055,255.
- *Multimedia Technologies Pte. Ltd. v. VIZIO, Inc.*, No. 2:23-cv-00124, (E.D. Tex.) (filed Mar. 24, 2023)
- *LG Electronics, Inc., LG Electronics U.S.A., Inc. v/ Multimedia Technologies Pte., Ltd.*, IPR024-00352 (P.T.A.B.) (filed Dec. 20, 2023)

- *LG Electronics, Inc., LG Electronics U.S.A., Inc. v. Multimedia Technologies Pte. Ltd.*, IPR2024-00353 (P.T.A.B.) (filed Dec. 21, 2023)
- *LG Electronics, Inc., LG Electronics U.S.A., Inc. v. Multimedia Technologies Pte. Ltd.*, IPR2024-00354 (P.T.A.B.) (filed Dec. 22, 2023)

Each of the above matters involves the same patent at issue in the present IPR and/or a patent that shares a priority claim with the patent at issue in the present IPR.

III. 37 C.F.R. § 42.8(b)(3): Lead and Back-up Counsel

Patent Owner is represented by the following lead and back-up counsel:

Lead Counsel	Back-up Counsel
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IV. 37 C.F.R. § 42.8(b)(4): Service Information

Patent Owner requests that all electronic correspondence be directed to its lead and back-up counsel identified in Section III above.

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Patent Owner also consents to electronic service by email at the following addresses: schreiner@carmichaelip.com, jim@carmichaelip.com, stevemcbride@carmichaelip.com, mitch@carmichaelip.com,

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Date: May 28, 2025

Respectfully submitted,

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CERTIFICATE OF SERVICE

The undersigned hereby certifies that the following document was served by electronic service, by agreement between the parties, on the date below:

PATENT OWNER'S FOURTH AMENDED MANDATORY NOTICES

The names and email addresses of the parties being served are as follows:

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