

EXHIBIT 2004

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LG ELECTRONICS, INC.,
LG ELECTRONICS U.S.A., INC., and
LG ELECTRONICS MOBILECOMM U.S.A., INC.
Petitioner

v.

CYPRESS SEMICONDUCTOR CORP.
Patent Owner

Patent 6,249,825

PETITION

to Institute an *Inter Partes* Review of U.S. Patent No. 6,249,825
under 37 C.F.R. § 42.100 *et seq.*

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