

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CISCO SYSTEMS, INC., MICROSOFT CORPORATION, AMAZON.COM,
INC., AMAZON WEB SERVICES, INC., AND AMAZON.COM SERVICES
LLC
Petitioners

v.

LS CLOUD STORAGE TECHNOLOGIES, LLC
Patent Owner

Case IPR2023-00733
U.S. Patent No. 10,154,092

**PETITION FOR *INTER PARTES* REVIEW
OF U.S. PATENT NO. 10,154,092**

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