Paper No. 11 Entered: October 3, 2023

## UNITED STATES PATENT AND TRADEMARK OFFICE

## BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE LLC, CISCO SYSTEMS, INC., MICROSOFT CORPORATION, AMAZON.COM, INC., AMAZON WEB SERVICES, INC., AND AMAZON.COM SERVICES LLC, 1
Petitioners,

v.

LS CLOUD STORAGE TECHNOLOGIES LLC., Patent Owner.

IPR2023-00120 Patent 10,154,092 B2

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Before KALYAN K. DESHPANDE, Acting Deputy Chief Administrative Patent Judge.

PANEL CHANGE ORDER Conduct of the Proceedings 37 C.F.R. § 42.5

<sup>&</sup>lt;sup>1</sup> Cisco Systems, INC., Microsoft Corporation, Amazon.com, INC., Amazon Web Services, INC., and Amazon.com Services LLC, which filed a petition in IPR2023-00733, have been joined as parties in this proceeding.



The parties are notified that the panel has changed in the above-referenced proceedings. *See* PTAB Standard Operating Procedure 1, Rev. 15. Due to unavailability, Administrative Patent Judge Neil T. Powell replaces Administrative Patent Judge Minn Chung on the panel.

Thus, Administrative Patent Judges Larry J. Hume, Neil T. Powell, and Amber L. Hagy now constitute the panel for consideration of all matters in these proceedings. *See* PTAB Standard Operating Procedure 1, Rev. 15. All prior decisions and orders remain in effect. The parties may contact the Board at Trials@uspto.gov if they have questions.

It is

ORDERED.



IPR2023-00120 Patent 10,154,092 B2

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