

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD.,
Petitioner,

v.

HEADWATER RESEARCH LLC,
Patent Owner.

Case IPR2023-01157
Patent 11,405,224 B2

JOINT STIPULATION TO MODIFY DUE DATES 2-3

The parties to this proceeding have reached an agreement to extend Due Dates 2-3 as set forth in the Scheduling Order entered on January 22, 2024 (Paper 10), as well as the joint stipulations filed on April 8, 2024 (Paper 11), April 26, 2024 (Paper 13) and May 6, 2024 (Paper 14). As permitted by the Scheduling Order, the parties hereby stipulate to, and jointly request entry of, the modification of Due Dates 2-3 as follows:

Due Date	Current Deadline	New Deadline
2 Petitioner's Reply to Patent Owner's response to petition	July 31, 2024	August 7, 2024
3 Patent Owner's Sur-Reply	August 26, 2024	September 3, 2024

This stipulation does not affect any other Due Dates set in the Scheduling Order. This paper is being filed by counsel for Petitioner with counsel for the Patent Owner's approval.

Respectfully submitted,

Dated July 24, 2024

/Usman Khan/

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CERTIFICATE OF SERVICE

Pursuant to 37 CFR § 42.6(e), the undersigned certifies that on July 24, 2024, a complete and entire copy of this Joint Stipulation to Modify Due Dates 2-3 was provided by email, to the Patent Owner, by serving the correspondence addresses of record as follows:

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