

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE OFFICE OF THE UNDER SECRETARY OF COMMERCE
FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED
STATES PATENT AND TRADEMARK OFFICE

SAMSUNG ELECTRONICS CO., LTD.,
SAMSUNG ELECTRONICS AMERICA, INC., and
GOOGLE LLC,
Petitioner,

v.

HEADWATER RESEARCH LLC,
Patent Owner.

IPR2024-00341
Patent 8,406,733 B2

Before MICHELLE N. ANKENBRAND,¹ *Senior Lead Administrative
Patent Judge, performing the duties of Director Review Executive.*

ORDER

¹ Coke Morgan Stewart, Acting Under Secretary of Commerce for Intellectual Property and Acting Director of the United States Patent and Trademark Office, is recused and took no part in this decision. The Acting Director delegated her authority in a Notice of Delegation. *See* <https://www.uspto.gov/sites/default/files/documents/delegation-of-authority-ptab.pdf>.

The Office received a request for Director Review of the Final Written Decision in the above-captioned case and an authorized response to the request. *See* Papers 30, 31.

Having reviewed the request and response, it is:

ORDERED that the request for Director Review is denied.

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