Trials@uspto.gov
571.272.7822

Paper No. 20
Entered: April 25, 2025

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LG ENERGY SOLUTION, LTD.,
Petitioner,

v.

MOLECULAR REBAR DESIGN, LLC,
Patent Owner.

IPR2024-01005 (Patent 9,636,649 B2)
IPR2024-01006 (Patent 8,808,909 B2)
IPR2024-01011 (Patent 8,968,924 B2)
IPR2024-01012 (Patent 10,608,282 B2)
IPR2024-01013 (Patent 10,153,483 B2)[1]

Before JACQUELINE WRIGHT BONILLA, *Deputy Chief Administrative Patent Judge*.

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

---

[1] This Order addresses a panel change pertaining to the above-referenced proceedings. The parties are not permitted to use this caption unless authorized by the Board.

The parties are notified that the panel has changed in the above-referenced proceedings. *See* Patent Trial and Appeal Board (PTAB) Standard Operating Procedure 1, Rev. 16. Due to unavailability, Administrative Patent Judge Grace Karaffa Obermann replaces Administrative Patent Judge Jeffrey W. Abraham on the panel.

Thus, Administrative Patent Judges Grace Karaffa Obermann, Jon B. Tornquist, and Julia Heaney now constitute the panel for consideration of all matters in these proceedings. *See* PTAB Standard Operating Procedure 1, Rev. 16. All prior decisions and orders remain in effect. The parties may contact the PTAB at Trials@uspto.gov if they have questions.

It is

ORDERED.

IPR2024-01005 (Patent 9,636,649 B2)
IPR2024-01006 (Patent 8,808,909 B2)
IPR2024-01011 (Patent 8,968,924 B2)
IPR2024-01012 (Patent 10,608,282 B2)
IPR2024-01013 (Patent 10,153,483 B2)

For PETITIONER:

W. Karl Renner
Timothy Riffe
Hyun Jin In
Gretchen DeVries
FISH & RICHARDSON P.C.
axf-ptab@fr.com
riffe@fr.com
in@fr.com
devries@fr.com

For PATENT OWNER:

Stephen Zinda
James Hall
CABELLO HALL ZINDA, PLLC
stephen@chzfirm.com
james@chzfirm.com