UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CRUSOE ENERGY SYSTEMS, LLC
Petitioner

v.

UPSTREAM DATA INC.
Patent Owner

Case PGR2023-00039
Patent No. 11,574,372

PATENT OWNER'S UPDATED POWER OF ATTORNEY

Pursuant to 37 C.F.R. § 42.10(b), Patent Owner Upstream Data Inc. hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent and Trademark Office associated with the above-captioned post grant review of U.S. Patent No. 11,574,372:

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The individual signing below has the authority to execute this document on behalf of Patent Owner Upstream Data Inc.

Date: October 10, 2024

By: Stephen Barbour
Name: Stephen Barbour
Title: President
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