UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

BMW OF NORTH AMERICA, LLC,
Petitioner,

v.

NORTHSTAR SYSTEMS LLC,
Patent Owner.

Case IPR2023-01017
Patent No. 8,014,943

PETITIONER BMW OF NORTH AMERICA, LLC'S POWER OF ATTORNEY AND DESIGNATION OF LEAD AND BACKUP COUNSEL

Pursuant to 37 C.F.R. § 42.10(b), Petitioner BMW of North America, LLC hereby appoints the practitioners associated with Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer Number 22,852, including the following counsel, as their attorneys to transact all business in the United States Patent & Trademark Office associated with any *inter partes* review involving U.S. Patent No. 8,014,943.

Lead Counsel	Back-Up Counsel
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The undersigned individual is authorized to execute this Power of Attorney on behalf of Petitioner BMW of North America, LLC.

By: _____
For: BMW of North America, LLC

Name: ____Dena Epstein_____

Title: _____Corporate Counsel_____

Date: ____June 5, 2023_____