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The undersigned certifies that the foregoing PATENT OWNER'S
SUBMISSION OF MANDATORY NOTICE INFORMATION UNDER 37 C.F.R.
§ 42.8(a)(2), and PATENT OWNER'S POWER OF ATTORNEY AND
DESIGNATION OF LEAD AND BACK-UP COUNSEL for *Inter Partes* Review
was served by filing this document through the Patent Trial and Appeal Board End
to End (PTAB E2E), as well as providing a courtesy copy via e-mail
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