VOLVO CARS OF NORTH AMERICA, LLC'S POWER OF ATTORNEY

The undersigned, representing VOLVO CARS OF NORTH AMERICA, LLC, hereby revokes all other powers previously granted in these actions, and grants full Power of Attorney to the following practitioners to represent VOLVO CARS OF NORTH AMERICA, LLC in the *Inter Partes* reviews of U.S. Patent No. 6,324,463 (IPR2014-00279, IPR2014-00280, IPR2014-00281, IPR2014-00289 and IPR2014-00291) before the United States Patent & Trademark Office ("USPTO"), and to transact all business in the USPTO connected therewith:

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The individual signing below has the authority to execute this document on

behalf of Petitioner VOLVO CARS OF NORTH AMERICA, LLC.

Date: ____