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Patent Owner, GM Global Technology Operations LLC, hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with any inter partes review, covered business method review, post grant review, or other review proceedings before the Patent Trial and Appeal Board of the abovecaptioned patent:

Dorothy P. Whelan, Reg. No. 33,814

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and all practitioners associated with PTO Customer Number 26191.

I have the authority to execute this document on behalf of GM Global Technology Operations LLC.

GM Global Technology Operations LLC.

By:

Michael E. Lee Name:

Chief Intellectual Property Counsel Title:

October 21, 2019 Date:

