UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

TOYOTA MOTOR CORPORATION, Petitioner

v.

American Vehicular Sciences LLC Patent Owner

> Patent No. 5,845,000 Filing Date: June 7, 1995

Issue Date: December 1, 1998

Title: OPTICAL IDENTIFICATION AND MONITORING SYSTEM USING PATTERN RECOGNITION FOR USE WITH VEHICLES

Inter Partes Review No. 2015-00262

AMERICAN VEHICULAR SCIENCE'S LLC's POWER OF ATTORNEY

The undersigned hereby appoints the following attorneys and/or agents to prosecute the above captioned *Inter Partes* Review and to transact all business in the U.S. Patent and Trademark Office connected herewith:

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Petition for Inter Partes Review of U.S. Patent No. 5,845,000

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DATE: December <u>1</u>, 2014

For: American Vehicular Sciences LLC

NAME: Marvin E. Key

TITLE: CEO

Respectfully submitted,

Dated: December 2, 2014 By: /Thomas J. Wimbiscus/

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CERTIFICATE OF SERVICE

I hereby certify that American Vehicular Sciences LLC's Power of Attorney was served on this 2^{nd} day of December by electronic mail to the following:

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