

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE PATENT TRIAL AND APPEAL BOARD

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TOYOTA MOTOR CORPORATION,  
Petitioner

Docket No. 4040-51653US01

U.S. Patent No. 5,845,000

Issue Date: December 1, 1998

Filing Date: June 7, 1995

Application No. 08/474,786

Case No. IPR2013-00424

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

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Mail Stop Patent Board  
US Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMERICAN VEHICULAR SCIENCES LLC'S  
MANDATORY NOTICES UNDER 37 C.F.R. 42.8(a)(2)**

Patent Owner, American Vehicular Sciences LLC hereby files mandatory notices pursuant to 37 C.F.R. § 42.8(a)(2).

**A. Real Party-In-Interest (37 C.F.R. § 42.8(b)(1))**

American Vehicular Sciences LLC is the owner of the entire interest in U.S. Patent No. 5,845,000 ("the '000 Patent"), and thus is a real-party-in-interest.

**B. Related Matters (37 C.F.R. § 42.8(b)(2))**

The Patent Owner identifies the following judicial and/or administrative matters that may affect, or may be affected by, a decision in this *Inter Partes* Review:

The '000 patent is asserted by the Patent Owner in the following litigations pending in the U.S. District Court for the Eastern District of Texas:

*American Vehicular Sciences LLC v. Toyota Motor Corporation, et al.*, filed June 25, 2012 (6:2012cv00406) (“AVS 406 Litigation). *American Vehicular Sciences LLC v. Mercedes-Benz U.S. Int’l, Inc.*, filed April 3, 2013 (6:2013cv308).

Petitioner is a named defendant in the AVS 406 Litigation. Patent Owner is not aware of any other litigations involving the ‘000 patent. The following applications claims the benefit of the ‘000 patent application’s filing date and are pending: 11/558,996, 11/619,863, 11/874,343, 11/923,929, 12/098,502, 12/341,559 and 13/185,770.

**C. Lead and Back-Up Counsel (37 C.F.R. § 42.8(b)(3))**

Patent Owner designates the following counsel:

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**D. Service Information (37 C.F.R. § 42.8(b)(4))**

Please direct all correspondence regarding this proceeding to the lead counsel at the address listed above. Patent Owner also consents to electronic service by e-mail to [AVS-IPR@mcandrews-ip.com](mailto:AVS-IPR@mcandrews-ip.com).

The Patent Trial and Appeal Board is hereby authorized to charge any fees associated with this proceeding to Deposit Account 13-0017 (Customer ID 23446).

Respectfully Submitted,

Date: July 31, 2013

/Scott P. McBride/

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**CERTIFICATE OF SERVICE**

I hereby certify that true and correct copies of the foregoing American Vehicular Sciences LLC's Mandatory Notices Under 37 C.F.R. 42.8(a)(2) were served on July 31, 2013 via e-mail to the following.

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CUSTOMER NUMBER: 23446

Date: July 31, 2013