

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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TOYOTA MOTOR CORPORATION

Petitioner,

v.

AMERICAN VEHICULAR SCIENCES LLC

Patent Owner.

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Case IPR2013-00417

Patent 8,036,788

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**LISTING OF EXHIBITS**

## LISTING OF EXHIBITS

Exhibit 1001	U.S. Patent No. 8,036,788 to Breed
Exhibit 1002	U.S. Patent No. 5,400,018 to Scholl et al.
Exhibit 1003	Japanese Unexamined Patent Application Publication JP H01-197145 to Ishihara et al.
Exhibit 1004	English translation of Japanese Unexamined Patent Application Publication JP H01-197145 to Ishihara et al. and associated Affidavit attesting to the accuracy of the translation
Exhibit 1004 (Substitute)	English translation of Japanese Unexamined Patent Application Publication JP H01-197145 to Ishihara et al. and associated Affidavit attesting to the accuracy of the translation
Exhibit 1005	Fry, “Diesel Locomotive Reliability Improvement by System Monitoring,” Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit, Vol. 209, Jan. 1, 1995
Exhibit 1006	Mogi, “Prospects for Failure Diagnostics of Automotive Electronic Control Systems,” Leading Change: the Transportation Electronic Revolution: Proceedings of the 1994 International Congress on Transportation Electronics, pp. 477-488, Oct. 1994
Exhibit 1007	File History of U.S. Patent No. 8,036,788 to Breed
Exhibit 1008	Expert Declaration of Dr. Ralph Wilhelm, Jr.
Exhibit 1009	Declaration of Thomas R. Makin
Exhibit 1010	Declaration of Thomas R. Makin
Exhibit 1011	Award to Kevin Fry relating to “Diesel Locomotive Reliability Improvements by System Monitoring,”

Proceedings of the Institution of Mech. Engineers, Part F:  
Journal of Rail and Rapid Transit

- Exhibit 1012 Sage Publications, Inc.'s Website Listing for Fry, "Diesel Locomotive Reliability Improvements by System Monitoring," Proceedings of the Institution of Mech. Engineers, Part F: Journal of Rail and Rapid Transit
- Exhibit 1013 Declaration of Kevin N. Fry
- Exhibit 1014 Affidavit of Sarah Broadhurst
- Exhibit 1015 Certified Copy of Japanese Unexamined Patent Application Publication JP H01-197145 to Ishihara et al.
- Exhibit 1016 English translation of Certification Page of Japanese Unexamined Patent Application Publication JP H01-197145 to Ishihara et al. and associated affidavit attesting to the accuracy of the translation
- Exhibit 1017 Declaration of Shiina Akasaka
- Exhibit 1018 Declaration of K. Patrick Herman in Support of Motion for *Pro Hac Vice* Admission Pursuant to 37 C.F.R. § 42.10(c)

## CERTIFICATE OF SERVICE

The undersigned hereby confirms that the foregoing *Listing of Exhibits* was served on April 25, 2014 via e-mail upon the following counsel of record for Patent

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