

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Mercedes-Benz USA, LLC

Petitioner

Patent No. 6,772,057

Issue Date: August 3, 2004

Title: VEHICULAR MONITORING SYSTEMS USING IMAGE PROCESSING

PETITION FOR INTER PARTES REVIEW
OF U.S. PATENT NO. 6,772,057
PURSUANT TO 35 U.S.C. § 312 and 37 C.F.R. § 42.104

Case No. IPR 2014-00646

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LISTING OF EXHIBITS¹

Exhibit 1001	U.S. Patent No. 6,772,057 to Breed et al.
Exhibit 1002	U.S. Patent No. 6,553,130 to Lemelson et al.
Exhibit 1003	File History for U.S. Patent Application No. 08/105,304
Exhibit 1004	European Patent Application No. 93112302 (Publication No. 0582236A1)
Exhibit 1005	File History for U.S. Patent Application No. 08/097,178
Exhibit 1006	U.S. Patent No. 5,245,422 to Borcherts
Exhibit 1007	Komoda, Norio et al., “Automated Vehicle/Highway System,” 13th International Technical Conference on Experimental Safety Vehicles, 1991
Exhibit 1008	Kawai, Mitsuo, Collision Avoidance Technologies, Leading Change: The Transportation Electronic Revolution, 1994
Exhibit 1009	U.S. Patent No. 5,214,408 to Asayama
Exhibit 1010	Suzuki, et al., Driver Environment Recognition for Active Safety, Toyota Technical Review Vol. 43, No. 1, Sept. 1993
Exhibit 1011	Ulke, Walter et al., Radar Based Automotive Obstacle Detection System, SAE Technical Paper Series, Feb. 1994
Exhibit 1012	Certified English Translation of Japanese Unexamined Patent Application Publication JP-H06-124340 to Yamamura
Exhibit 1013	Japanese Unexamined Patent Application Publication JP-H06-124340 to Yamamura

¹ Unless otherwise specified, all citations to Exhibits refer to the original page, column or line number of that Exhibit.

- Exhibit 1014 File History for U.S. Patent Application No. 10/302,105
- Exhibit 1015 Infringement Contentions of American Vehicular Sciences LLC with respect to U.S. Patent No. 6,772,057 in the litigation captioned *American Vehicular Sciences LLC v. Mercedes-Benz U.S. International, Inc. and Mercedes-Benz USA, LLC*, 13-cv-00309 (E.D. Tex.)
- Exhibit 1016 Expert Declaration of Larry S. Davis
- Exhibit 1017 Patent Owner's March 20, 2014 Response in IPR2013-00419
- Exhibit 1018 Patent Trial and Appeal Board Decision Instituting Inter Partes Review on U.S. Patent No. 6,772,057

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