UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD TOYOTA MOTOR CORPORATION

Petitioner,

v.

AMERICAN VEHICULAR SCIENCES LLC

Patent Owner.

Case IPR2013-00419 Patent 6,772,057

LISTING OF EXHIBITS



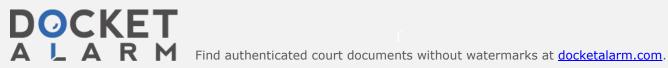
LISTING OF EXHIBITS

Exhibit 1001	U.S. Patent No. 6,772,057 to Breed
Exhibit 1002	U.S. Patent No. 6,553,130 to Lemelson
Exhibit 1003	File History of U.S. App. No. 08/105,304 to Lemelson
Exhibit 1004	U.S. Patent No. 5,245,422 to Borcherts
Exhibit 1005	U.S. Patent No. 5,214,408 to Asayama
Exhibit 1006	Japanese Unexamined Patent Application Publication H07- 125567 to Watanabe
Exhibit 1007	Certified English Translation of Japanese Unexamined Patent Application Publication H07-125567 to Watanabe
Exhibit 1008	Pomerleau, Dean, "ALVINN: An Autonomous Land Vehicle in a Neural Network," Technical Report AIP-77, March 13, 1990
Exhibit 1009	Thorpe et al., "Vision and Navigation for the Carnegie-Mellon Navlab," Annual Review of Computer Science, 2:521-56, 1987
Exhibit 1010	Rombaut, M, "PRO-LAB2: A Driving Assistance System," Proceedings of the 1993 IEEE/Tsukuba International Workshop on Advanced Robotics, Tsukuba, Japan, Nov. 8-9, 1993
Exhibit 1011	Suzuki, et al., Driver Environment Recognition for Active Safety, Toyota Technical Review Vol. 43, No. 1 (Sept. 1993)
Exhibit 1012	Japanese Unexamined Patent Application Publication H06- 124340 to Yamamura
Exhibit 1013	Certified English Translation of Japanese Unexamined Patent Application Publication H06-124340 to Yamamura



Exhibit 1013 (Substitute)	Certified English Translation of Japanese Unexamined Patent Application Publication H06-124340 to Yamamura
Exhibit 1014	File History of U.S. App No. 08/247,760 to Breed
Exhibit 1015	Infringement Contentions of American Vehicular Sciences LLC with respect to U.S. Patent No. 6,772,057 in the litigation captioned <i>American Vehicular Sciences LLC v. Toyota Motor Corporation et al.</i> , 12-cv-00410 (E.D. Tex.)
Exhibit 1016	Expert Declaration of Dr. Nikolaos Papanikolopoulos
Exhibit 1017	Declaration of Thomas R. Makin
Exhibit 1018	Declaration of Thomas R. Makin
Exhibit 1019	Certified Copy of Japanese Unexamined Patent Application Publication JP H06-124340 to Yamamura issued by Japan Patent Office
Exhibit 1020	English translation of Certification Page of Japanese Unexamined Patent Application Publication JP H06- 124340 to Yamamura and associated affidavit attesting to the accuracy of the translation
Exhibit 1021	Declaration of Shiina Akasaka
Exhibit 1022	Transcript of the Deposition of Cris Koutsougeras
Exhibit 1023	Reply Declaration of Dr. Nikolaos Papanikolopoulos
Exhibit 1024	U.S. Patent No. 7,202,776
Exhibit 1025	Transcript of the Deposition of Dr. Nikolaos Papanikolopoulos
Exhibit 1026	Errata Sheet to Transcript of the Deposition of Dr. Nikolaos Papanikolopoulos
Exhibit 1027	Supplemental Declaration of Dr. Nikolaos Papanikolopoulos





CERTIFICATE OF SERVICE

The undersigned hereby confirms that the foregoing *Listing of Exhibits* was served on August 13, 2014 via e-mail upon the following counsel of record for Patent Owner:

Thomas J. Wimbiscus
Scott P. McBride
twimbiscus@mcandrews-ip.com
smcbride@mcandrews-ip.com
AVS-IPR@mcandrews-ip.com
MCANDREWS HELD & MALLOY, LTD.
500 W. Madison St., 34th Floor
Chicago, IL 60661

/Matt Berkowitz/
Matt Berkowitz (Reg. No. 57,215)
Kenyon & Kenyon LLP
One Broadway
New York, NY 10004
Tel: 212-425-7200

Fax: 212-425-5288

