

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

---

**EXHIBIT TRANSMITTAL LETTER PER 37 C.F.R. § 42.6(e)(4)(ii)**

Dear Patent Trial and Appeal Board,

Pursuant to the Board's authorization on June 6, 2014, Petitioner has uploaded to the Patent Review Processing System the following exhibit:

- Ex. 1027, entitled "Supplemental Declaration of Dr. Nikolaos Papanikolopoulos"

Dated: June 9, 2014

/Matt Berkowitz/  
Matt Berkowitz (Reg. No. 57,215)

Matt Berkowitz  
Lead Counsel for Petitioner  
Kenyon & Kenyon LLP  
One Broadway  
New York, NY 10004  
Tel: 212-425-7200  
Fax: 212-425-5288

Thomas R. Makin  
A. Antony Pfeffer (Reg. No. 43,857)  
Back-Up Counsel for Petitioner  
Kenyon & Kenyon LLP  
One Broadway  
New York, NY 10004  
Tel: 212-425-7200  
Fax: 212-425-5288

## CERTIFICATE OF SERVICE

The undersigned hereby confirms that the foregoing Exhibit Transmittal Letter and Exhibit 1027 were served on June 9, 2014 via e-mail upon the following counsel of record for Patent Owner:

Thomas J. Wimbiscus  
Scott P. McBride  
Christopher M. Scharff  
twimbiscus@mcandrews-ip.com  
smcbride@mcandrews-ip.com  
cscharff@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