UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

TRW AUTOMOTIVE U.S. LLC

Petitioner

v.

MAGNA ELECTRONICS, INC.

Patent Owner

Case IPR2015-00438 Patent 8,599,001

PETITIONER POWER OF ATTORNEY PURSUANT TO 37 C.F.R §42.10(b) associated with the *inter partes* review listed in Table A below.

Lead Counsel:

Jon Trembath

USPTO Reg. No. 38,344 JTrembath@lathropgage.com

Postal and hand delivery address:

Lathrop & Gage LLP 950 Seventeenth St, Suite 2400

Denver, CO 80202

Phone: 720.931.3200

Fax: 720.931.3201

Back-up Counsel:

Allan Sternstein

USPTO Reg. No. 27,396 patent@lathropgage.com

Postal and hand delivery address:

Lathrop & Gage LLP

155 North Wacker Dr, Suite 3050

Chicago, IL 60606

Phone: 312.920.3300

Fax: 312.920.3301

Back-up Counsel:

Timothy K. Sendek

USPTO Reg. No. 64,542

TSendek@lathropgage.com

Postal and hand delivery address:

Lathrop & Gage LLP

155 North Wacker Dr, Suite 3050

Chicago, IL 60606

Phone: 312.920.3300

Fax: 312.920.3301



DLink@lathropgage.com

JPoplin@lathropgage.com

Postal and hand delivery address:

Lathrop & Gage LLP

4845 Pearl East Circle, Suite 201

Boulder, CO 80301 Phone: 720.931.3000 Fax:

720.931.3201

Postal and hand delivery address:

Lathrop & Gage LLP

2345 Grand Blvd., Suite 2200 Kansas City, Missouri 64108

Phone: 816.292.2000 816.292.2001 Fax:

Back-up Counsel:

Dan Cleveland, Jr.

USPTO Reg. No. 36,106 DCleveland@lathropgage.com

Postal and hand delivery address:

Lathrop & Gage LLP

950 Seventeenth St, Suite 2400

Denver, CO 80202

Phone: 720.931.3200

Fax: 720.931.3201 **Back-up Counsel:**

Hissan Anis

USPTO Reg. No. 65,943 HAnis@lathropgage.com

Postal and hand delivery address:

Lathrop & Gage LLP

2345 Grand Blvd., Suite 2200

Kansas City, Missouri 64108

Phone: 816.292.2000 816.292.2001 Fax:



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inter partes reviews to the above appointed lead and backup counsel. The individual signing below has the authority to execute this document on behalf of TRW Automotive U.S. LLC.

Signed this 2rd day of October, 2015

By:

For Petitioner

TRW Automotive U.S. LLC

Name:

Jeffery M. Cooper

Title:

Assistant Secretary

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