

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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NISSAN NORTH AMERICA, INC.,  
Petitioner

v.

JOAO CONTROL & MONITORING SYSTEMS, LLC  
Patent Owner

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Patent No. 5,917,405  
Filing Date: July 18, 1996  
Issue Date: June 29, 1999  
Title: CONTROL APPARATUS AND METHODS FOR VEHICLES

*Inter Partes* Review No. IPR2015-01585

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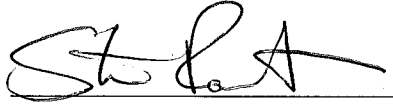
**PETITIONER NISSAN NORTH AMERICA, INC.'S  
POWER OF ATTORNEY**

Petitioner Nissan North America, Inc. hereby appoints the following as its attorneys to transact all business in the United States Patent & Trademark office associated with the above-captioned *Inter Partes* Review:

Lead Counsel	Back-Up Counsel
<p>D. Clay Holloway  Registration No. 58,011  cholloway@kilpatricktownsend.com</p> <p><u>Postal and Hand-Delivery Address:</u>  Kilpatrick Townsend &amp; Stockton LLP  1100 Peachtree Street NE, Suite 2800  Atlanta, GA 30309-4528  Tel: (404) 815-6500  Fax: (404) 815-6555</p>	<p>Alton L. Absher III  Registration No. 60,687  aabsher@kilpatricktownsend.com</p> <p><u>Postal and Hand-Delivery Address:</u>  Kilpatrick Townsend &amp; Stockton LLP  1001 West Fourth Street  Winston-Salem, NC 27101  Tel: (336) 607-7300  Fax: (336) 607-7500</p>
	<p>Shayne O'Reilly  Registration No. 58,765  soreilly@kilpatricktownsend.com</p> <p><u>Postal and Hand-Delivery Address:</u>  Kilpatrick Townsend &amp; Stockton LLP  1100 Peachtree Street NE, Suite 2800  Atlanta, GA 30309-4528  Tel: (404) 815-6500  Fax: (404) 815-6555</p>

The person signing below has the authority to execute this document on behalf of Nissan North America, Inc.

Dated: 2/15/16

By:   
Steven Roberts  
Senior Counsel  
Nissan North America, Inc.