

POWER OF ATTORNEY

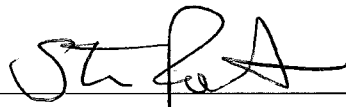
This document is directed to the attached *PETITION FOR INTER PARTES REVIEWS OF U.S. PATENT NO. 6,324,463*

The undersigned, representing NISSAN NORTH AMERICA, INC. hereby grants full Power of Attorney to the practitioners listed below to represent NISSAN NORTH AMERICA, INC. in the *inter partes* reviews of U.S. Pat. No. 6,324,463 before the United States Patent & Trademark Office (“USPTO”), and to transact all business in the USPTO connected therewith:

Vaibhav P. Kadaba (Reg. No. 45,865)
wkadaba@kilpatricktownsend.com
D. Clay Holloway (Reg. No. 58,011)
cholloway@kilpatricktownsend.com
Kilpatrick Townsend & Stockton LLP
1100 Peachtree Street, Ste. 2800
Atlanta, Georgia 30309
T. (404) 815-6500
F. (404) 816-6555

The individual signing below has the authority to execute this document on behalf Petitioner NISSAN NORTH AMERICA, INC.

DATE: 12/16/2013



Signature

Name: Steven Roberts

Title: Senior Counsel

NISSAN NORTH AMERICA, INC.

POWER OF ATTORNEY

This document is directed to the attached *PETITION FOR INTER PARTES REVIEW OF U.S. PATENT NO. 6,324,463*


The undersigned, representing FORD MOTOR COMPANY, hereby grants full Power of Attorney to the practitioners listed below to represent FORD MOTOR COMPANY in the attached *inter partes* review of U.S. Pat. No. 6,324,463 before the United States Patent & Trademark Office (“USPTO”) for the duration of the review, and to transact all business in the USPTO connected therewith:

Michael B. Eisenberg (Reg. No. 5064)
michael.eisenberg@lw.com
Clement Naples (Reg. No. 50,663)
clement.naples@lw.com
Latham & Watkins LLP
885 Third Avenue
New York, NY 10022-4834
T. 212.906.1200
F. 212.751.4868

Matthew J. Moore (Reg. No. 42012)
matthew.moore@lw.com
Latham & Watkins LLP
555 Eleventh St., N.W.
Suite 1000
Washington, DC 20004
T. 202.637.2278
F. 202.637.2201

The individual signing below has the authority to execute this document on behalf of
Petitioner FORD MOTOR COMPANY.

Date: ____Dec. 18, 2013____

________

Signature

Name: __William J. Coughlin____

Title: __Assistant General Counsel____

POWER OF ATTORNEY

This document is directed to the attached *PETITION FOR INTER PARTES REVIEW OF U.S. PATENT NO. 6,324,463*

The undersigned, representing VOLVO CARS OF NORTH AMERICA, LLC, hereby grants full Power of Attorney to the practitioners listed below to represent VOLVO CARS OF NORTH AMERICA, LLC in the attached *inter partes* review of U.S. Pat. No. 6,324,463 before the United States Patent & Trademark Office ("USPTO"), and to transact all business in the USPTO connected therewith:

Michael B. Eisenberg (Reg. No. 5064)
michael.eisenberg@lw.com
Clement Naples (Reg. No. 50,663)
clement.naples@lw.com
Latham & Watkins LLP
885 Third Avenue
New York, NY 10022-4834
T. 212.906.1200
F. 212.751.4868

Matthew J. Moore (Reg. No. 42012)
matthew.moore@lw.com
Latham & Watkins LLP
555 Eleventh St., N.W.
Suite 1000
Washington, DC 20004
T. 202.637.2278
F. 202.637.2201

The individual signing below has the authority to execute this document on behalf of
Petitioner VOLVO CARS OF NORTH AMERICA, LLC.

Date: 12/18/13



Signature

Name: Michael Thomas

Title: VICE President & General Counsel

POWER OF ATTORNEY

This document is directed to the attached *PETITION FOR INTER PARTES REVIEW OF U.S. PATENT NO. 6,324,463*

The undersigned, representing Toyota Motor North America, Inc., hereby grants full Power of Attorney to the practitioners associated with Customer No. 23373 to represent Toyota Motor North America, Inc. in the *Inter Partes* reviews of U.S. Pat. No. 6,324,463 before the United States Patent & Trademark Office (“USPTO”), and to transact all business in the USPTO connected therewith.

The individual signing below has the authority to execute this document on behalf Petitioner Toyota Motor North America, Inc.

Date: 12/16/13


Signature

Name: Jeffrey Roman

Title: National Manager-Accounting
Toyota Motor North America, Inc.

POWER OF ATTORNEY

This document is directed to the attached *PETITION FOR INTER PARTES REVIEWS OF U.S. PATENT NO. 6,324,463*

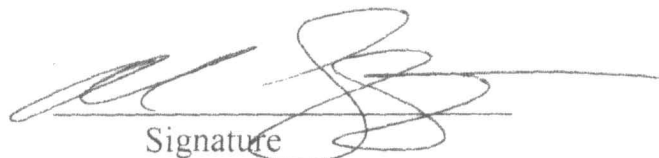
The undersigned, representing SUBARU OF AMERICA, INC., hereby grants full Power of Attorney to the practitioners listed below to represent SUBARU OF AMERICA, INC. in the *inter partes* reviews of U.S. Pat. No. 6,324,463 before the United States Patent & Trademark Office (“USPTO”), and to transact all business in the USPTO connected therewith:

Paul R. Steadman (Reg. No. 43932)
paul.steadman@dlapiper.com
Matthew D. Satchwell (Reg. No. 58870)
matthew.satchwell@dlapiper.com
Clive M. McClintock (Reg. No. 70693)
clive.mcclintock@dlapiper.com
Steven J. Reynolds (Reg. No. 61445)
steven.reynolds@dlapiper.com

DLA PIPER LLP (US)
203 North LaSalle Street, Suite 1900
Chicago, Illinois 60601
T. (312) 368-4000
F. (312) 236-7516

The individual signing below has the authority to execute this document on behalf Petitioner SUBARU OF AMERICA, INC.

Date: 12/16/13


Signature

Name: AI SALAZAR

Title: Assistant General Counsel
SUBARU OF AMERICA, INC.

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