# 502632328 01/13/2014

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
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NAOYUKI KAMEI	11/05/2013

### **RECEIVING PARTY DATA**

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Street Address:	2, TAKARA-CHO, KANAGAWA-KU
City:	YOKOHAMA-SHI, KANAGAWA
State/Country:	JAPAN
Postal Code:	221-0023

Name:	BRIDGESTONE CORPORATION
Street Address:	10-1, KYOBASHI 1-CHOME CHUO-KU
City:	ТОКҮО
State/Country:	JAPAN
Postal Code:	104-8340

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14131839	

### **CORRESPONDENCE DATA**

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502632328 PATENT REEL: 031952 FRAME: 0761

ATTORNEY DOCKET NUMBER:	023971-0949	
NAME OF SUBMITTER:	SABRINA MAYFIELD FOR GLENN LAW	
Signature:	/Sabrina Mayfield/	
Date:	01/10/2014	
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif		

PATENT REEL: 031952 FRAME: 0762

P/3NH - 045USメ ノみ - 00/0ち U.S. Rights - Sole or Joint

# ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee	NISSAN MOTOR CO., LTD. 2, Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0023 Japan	BRIDGESTONE CORPORATION 10-1, Kyobashi 1-chome Chuo-ku, Tokyo 104-8340 Japan
	(hereinafter ASSIGNEE) all right, title and intere possessions in and to his invention relating to	est for the United States, its territories and
title of invention	TORQUE ROD	
	as set forth in his/her United States Patent Applic	eation
check one	<ul><li>( ) executed concurrently here</li><li>( ) executed on</li></ul>	
	Patents and Trademarks to issue any and all susuccessors or assigns in accordance herewith;  Each of the undersigned warrants unencumbered right to sell and assign the interest has not executed and will not execute any docume.  Each of the undersigned further conformation said ASSIGNEE, its successors, legal communicate to said ASSIGNEE, its success information known to him/her relating to said invitable will execute and deliver any papers, make all rigular and perform all other lawful acts deemed necessuccessors, legal representatives or assigns to application including divisions and continuation which may be granted therefor or thereon, including said ASSIGNEE, its successors, or assigns or legal representatives or assigns in obtaining, resulted States for said invention:	d in whole or in part on said invention of applications for Letters Patents throughout priority under the International Convention and to any and all Letters Patent of any or for said invention, including any and all held and enjoyed by said ASSIGNEE, its first the full end of the term or terms for which is fully and entirely as would have been held the ent not be made; atthorizes and requests the Commissioner of each Letters Patent to said ASSIGNEE, its and covenants that he/she has the full and the she here in sold and assigned and that he/she ent or instrument in conflict herewith; ovenants and agrees that at any time upor gal representatives or assigns he/she will sors, legal representatives or assigns all rention or patent application and that he/she htful oaths, testify in any legal proceedings as any or desirable by said ASSIGNEE, its perfect title to said invention, to said in the she in the said and any and all Letters Patent in greissues, reexaminations, or extensions to assist said ASSIGNEE, its successors is suing or enforcing Letters Patent of the ants the firm of Foley & Lardner LLP the
names and signatures of	Manabu Yokawa date November. 7 Name: Manabu YOKAWA 2013 Na	date ame: Naoyuki KAMEI

date

Name:

Name:

PATENT REEL: 031952 FRAME: 0763

date

## ASSIGNMENT

U.S. Rights - Sole or Joint PIBNM-045USK 12-00105

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and
address of
assignee

NISSAN MOTOR CO., LTD.

**BRIDGESTONE CORPORATION** 

2, Takara-cho, Kanagawa-ku, Yokohama-shi,

10-1, Kyobashi 1-chome Chuo-ku,

Kanagawa 221-0023 Japan

Tokyo 104-8340 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

TORQUE ROD

as set forth in his/her United States Patent Application

check one

)	executed concurrently herewith
)	executed on
X)	Serial No. PCT/JP2012/065084 Filed June 13, 2012

in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not be made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she

unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of Foley & Lardner LLP the

Each of the undersigned hereby grants the firm of Foley & Lardner LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and		date	hao	neki Ramer	_date_ <u>///5/20/3</u>
signatures of inventors	Name:	Manabu YOKAWA	Name:	Naoyuki KAMEI	
•		date			date
	Name:		Name:		

**PATENT** REEL: 031952 FRAME: 0764

RECORDED: 01/13/2014