504443905 07/05/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4490606

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TOMOHISA NISHINO	03/27/2017

## **RECEIVING PARTY DATA**

Name:	THE YOKOHAMA RUBBER CO., LTD.	
Street Address:	Address: 36-11, SHIMBASHI 5-CHOME	
City:	ity: MINATO-KU, TOKYO	
State/Country:	te/Country: JAPAN	
Postal Code:	<b>stal Code:</b> 105-8685	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15503373

## **CORRESPONDENCE DATA**

**Fax Number:** (801)566-0750

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 8015666633

Email: rich@tnw.com, liliana.torres@tnw.com

Correspondent Name: THORPE NORTH & WESTERN

**Address Line 1:** 8180 S. 700 E., SUITE 350

Address Line 4: SANDY, UTAH 84070

ATTORNEY DOCKET NUMBER:	3138-501.PCT.US
NAME OF SUBMITTER: RANDY M. BRAEGGER	
SIGNATURE: /RANDY M. BRAEGGER/	
DATE SIGNED:	07/05/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	

## **Total Attachments: 5**

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif

> PATENT REEL: 042912 FRAME: 0066

504443905

## PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent App. No.: 15/503,373 Filing Date: February 10, 2017 Attorney Docket No.: 3138-501.PCT.US Client Docket No.: PYGA-17066-US

## PARTIES TO THE ASSIGNMENT

## Assignor(s):

Tomohisa NISHINO c/o The Yokohama Rubber Co., LTD. Hiratsuka Factory, 2-1 Oiwake, Hiratsuka-shi, Kanagawa 254-8601 Japan

## Assignee:

The Yokohama Rubber Co., LTD. 36-11, Shimbashi 5-chome, Minato-ku, Tokyo 105-8685 Japan

#### **AGREEMENT**

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled PNEUMATIC TIRE

for which a non-provisional application for United States Letters Patent

$\bowtie$	was filed on February 10, 2017 and accorded U.S. application no. 15/503,373; or
	will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for
	recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of

Page 1 of 5

PATENT REEL: 042912 FRAME: 0067

P4GA-17066. US

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent App. No.: 15/503,373

Attorney Docket No.: 3138-501.PCT.US

Filing Date: February 10, 2017

Client Docket No.: PYGA-17066-US

Thorpe North & Western, associated with Customer No. 20.551, to insert in the header above and here in

parentheses (U.S. application no. 15/503,373, filed February 10, 2017) this application's U.S.

application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of the country of Japan, is desirous of acquiring the

entire right, title and interest in and to the Invention and in and to any letters patent that may be granted

therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is

hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors

and assigns, the entire right, title and interest in and to said Invention and any improvements thereto, said

Application and any and all letters patent which may be granted for said Invention in the United States of

America and its territorial possessions and in any and all foreign countries, and in any and all provisional,

divisions, reissues, re-examinations and continuations thereof, including the right to file foreign

applications directly in the name of ASSIGNEE and to claim priority rights deriving from said application

to which said foreign applications are entitled by virtue of international convention, treaty or otherwise,

said Invention, application and all letters patent on said Invention to be held and enjoyed by ASSIGNEE

and its successors and assigns for their use and benefit and of their successors and assigns as fully and

entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer

and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and

Trademarks to issue all letters patent on said Invention to ASSIGNEE. ASSIGNOR(S) agree to execute

all instruments and documents required for the making and prosecution of applications for United States

Page 2 of 5

PATENT REEL: 042912 FRAME: 0068

PYGA-17066-05

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

Ú.S. Patent App. No.: 15/503,373 Filing Date: February 10, 2017

Attorney Docket No.: 3138-501.PCT.US

Client Docket No.: PYGA-17066-US

and foreign letters patent on said Invention, for litigation regarding said letters patent, or for the purpose

of protecting title to said Invention or letters patent therefore.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its

successors, legal representatives, and assigns all claims for damages and all remedies arising out of any

violation of the rights assigned hereby that may have accrued prior to the date of assignment to

ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain

damages for past infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will

communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to

ASSIGNOR respecting the Invention or said application, and testify in any legal proceeding, assist in the

preparation of any other patent property relating to the application and the Invention or any improvements

made thereto, sign/execute all lawful papers, provide all requested documents, execute and make all

rightful oaths and/or declarations in connection with the application and the Invention including any

improvements made thereto, any patent applications filed therefrom, and any continuing application filed

from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE,

its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the

Invention in all countries. These provisions are binding upon our heirs, legal representatives,

administrators, and assigns.

Page 3 of 5

PATENT REEL: 042912 FRAME: 0069

## PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent App. No.: 15/503,373 Filing Date: February 10, 2017 Attorney Docket No.: 3138-501.PCT.US Client Docket No.: PYGA-17066-US

## CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be addressed to the number associated with the customer number listed below, which is:

Customer No.

20,551

Page 4 of 5

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent App. No.: 15/503,373 Filing Date: February 10, 2017	Attorney Docket No.: 3138-501.PCT.US Client Docket No.: PYGA-17066-US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number 15/503.	373_filed on <u>February 10, 2017;</u> or
PCT international application number	filed on
The above-identified application was made or authorized I believe that I am the original inventor or an original application.	
I have reviewed and understand the contents of the ab-	ove-identified application, and acknowledge the
duty to disclose to the US Patent & Trademark Office	all information known to me to be material to the
patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful false statement USC 1001 by fine or imprisonment of not more than f	
Legal name of inventor: Tomohisa NISHINO	
Mar. 27, 2017	<u> </u>
Date	Inventor Signature

Page 5 of 5

PATENT REEL: 042912 FRAME: 0071

**RECORDED: 07/05/2017**