PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5207115

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAHIRO EBIKO	09/04/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16096672

CORRESPONDENCE DATA

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

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Correspondent Name: THORPE NORTH & WESTERN **Address Line 1:** 8180 S. 700 E., SUITE 350

Address Line 4: SANDY, UTAH 84070

ATTORNEY DOCKET NUMBER:	3138-729.PCT.US	
NAME OF SUBMITTER:	RANDY M. BRAEGGER	
SIGNATURE:	/RANDY M. BRAEGGER/	
DATE SIGNED: 10/25/2018		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 5

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> PATENT REEL: 047316 FRAME: 0654

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PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S.	Patent	App.	No.:
Tillin	g Date:		

Attorney Docket No.: 3138-729,PCT,US Client Docket No.: PYGA-18344-US

PARTIES TO THE ASSIGNMENT

Assignor(s):

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

Assignce:

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 (Invention) for which a non-provisional application for United States Letters

Patent

was filed on ______ and accorded U.S. application no. _____; or

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for recordation.

Page 1 of 5

PYGA-18344-US (P20160048US)

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent App. No.: Filing Date:

Attorney Docket No.: 3138-729.PCT.US Client Docket No.: PYGA-18344-US

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

Thorpe North & Western, associated with Customer No. 20,551, to insert in the header above and here in

parentheses (U.S. application no. , filed) 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

Page 2 of 5

PATENT **REEL: 047316 FRAME: 0656**

PYGA-18344-US (P20160048US)

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent App. No.: Filing Date:

Attorney Docket No.: 3138-729.PCT.US

Client Docket No.: PYGA-18344-US

all instruments and documents required for the making and prosecution of applications for United States 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: 047316 FRAME: 0657

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent App. No.: Filing Date:

Attorney Docket No.: 3138-729.PCT.US Client Docket No.: PYGA-18344-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

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent App. No.: Filing Date:	Attorney Docket No.: 3138-729.PCT.US Client Docket No.: PYGA-18344-US
DECLARATION	
As a below named inventor, I hereby declare that:	
This declaration is directed to:	
the attached application; or	
United States application number	filed on; or
PCT international application number PCT/	P2017/006667 filed on February 22, 2017.
The above-identified application was made or authorized	I to be made by me.
I believe that I am the original inventor or an original joi application.	nt inventor of a claimed Invention in the
I have reviewed and understand the contents of the abov	e-identified application, and acknowledge the
duty to disclose to the US Patent & Trademark Office all patentability as defined in 37 CFR 1.56.	I information known to me to be material to the
I hereby acknowledge that any willful false statement m USC 1001 by fine or imprisonment of not more than fly	
Legal name of inventor: Masahiro EBIKO	
Sep. 4 2018	Masahiro Ebiko Inventor Signature

Page 5 of 5

PATENT REEL: 047316 FRAME: 0659

RECORDED: 10/25/2018