## PATENT ASSIGNMENT

## Electronic Version v1.1

Sty	lesheet	Version	v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ					
	Name Execution Date					
Hiroaki HONDA			07/25/2013			
RECEIVING PARTY D	ATA					
Name:	The Yokohama R	ubber 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: 29462		462040				
CORRESPONDENCE DATA						
CORRESPONDENCE	ATA					
CORRESPONDENCE	DATA 202824300 <sup>7</sup>					
Fax Number: <i>Correspondence will be</i>	202824300 <sup>2</sup> e sent via US Mail	when the fax attempt is unsuccessful.				
Fax Number: <i>Correspondence will be</i> Phone:	202824300 <sup>-</sup> e <i>sent via US Mail</i> ( 202-824-30	when the fax attempt is unsuccessful. 00				
Fax Number: <i>Correspondence will be</i> Phone: Email:	202824300 <sup>-</sup> e <i>sent via US Mail</i> 202-824-30 chazel@bar	<i>when the fax attempt is unsuccessful.</i> )0 nnerwitcoff.com, BWPTOPAT@bannerwitcoff.com				
Fax Number: <i>Correspondence will be</i> Phone:	202824300 <sup>-</sup> e <i>sent via US Mail</i> ( 202-824-30 chazel@bar BANNER &	when the fax attempt is unsuccessful. 00 nnerwitcoff.com, BWPTOPAT@bannerwitcoff.com WITCOFF, LTD.				
Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name:	202824300 <sup>-</sup> e <i>sent via US Mail</i> ( 202-824-30 chazel@bar BANNER &	when the fax attempt is unsuccessful. 00 nnerwitcoff.com, BWPTOPAT@bannerwitcoff.com WITCOFF, LTD. TREET, N.W.				
Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1:	202824300 e <i>sent via US Mail</i> 202-824-30 chazel@bar BANNER & 1100 13th S SUITE 1200	when the fax attempt is unsuccessful. 00 nnerwitcoff.com, BWPTOPAT@bannerwitcoff.com WITCOFF, LTD. TREET, N.W.				
Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	202824300 <sup>-</sup> e <i>sent via US Mail</i> ( 202-824-300 chazel@bar BANNER & 1100 13th S SUITE 1200 WASHINGT	when the fax attempt is unsuccessful. 00 inerwitcoff.com, BWPTOPAT@bannerwitcoff.com WITCOFF, LTD. TREET, N.W.				
Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	202824300 e sent via US Mail 202-824-300 chazel@bar BANNER & 1100 13th S SUITE 1200 WASHINGT	when the fax attempt is unsuccessful. 00 unerwitcoff.com, BWPTOPAT@bannerwitcoff.com WITCOFF, LTD. TREET, N.W. ON, DISTRICT OF COLUMBIA 20005-4051				
Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	202824300 e sent via US Mail 202-824-300 chazel@bar BANNER & 1100 13th S SUITE 1200 WASHINGT	When the fax attempt is unsuccessful. 00 unerwitcoff.com, BWPTOPAT@bannerwitcoff.com WITCOFF, LTD. TREET, N.W. ON, DISTRICT OF COLUMBIA 20005-4051 046777.00099				
Fax Number: <i>Correspondence will be</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER	202824300 e sent via US Mail 202-824-300 chazel@bar BANNER & 1100 13th S SUITE 1200 WASHINGT	When the fax attempt is unsuccessful. 00 unerwitcoff.com, BWPTOPAT@bannerwitcoff.com WITCOFF, LTD. TREET, N.W. ON, DISTRICT OF COLUMBIA 20005-4051 046777.00099 Robert S. Katz				

## ASSIGNMENT

		(1)	Hiroaki HONDA	(5)		
(1-8)	Insert	(2)		(6)		
	Name(s) of inventor(s)	(3)	•			
		(4)			:	
			In consideration of the sum of c	one dollar (\$1.00) and other	good and valuable considerations paid to and hereby does assign, transfer and set	
(9)	insert Name of Assignee	(9)	THE YOKOHAMA RUBB	ER CO., LTD.		
(10)	Insert Address of Assignee	(10)	36-11, Shimbashi 5-chome, Minato-ku, Tokyo, 105-8685 Japan			
			as defined in 35 U.S.C. §100, in provisional, non-provisional, divisio	the invention, and in all app nal, continuation, substitute,	d Interest for the United States of America Illoations for patent including any and all and reissue application(s), and all Letters nay be granted on the Invention known as	
(11)	Insert Identification	(11)	AUTOMOBILE TIRE		<u>.</u>	
	of invention such as Title, Case		************		·	
	Number, or Foreign Application Number		(Attorney Docket No.			
			for which the undersigned has (hav	e) executed an application for	patent in the United States of America	
(12)	Insert Date of Signing of Application	(12)	an <u>July 25, 20</u>	13		
(13)	Alternative Identification for filed applications		U.S. application Serial Number	29/462,040		
			filed	July 30, 201	3	
	1) The understand	90100	icessand stands lie attracts of (s)e	w in connection with any an	Nication and any continuing divisional or	

all papers necessary in connection with any app agree(s) a reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or relssue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference. 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with

claims or provisions of the international Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to Issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire Interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

The undersigned hereby grant(s) the firm of Banner & Witcoff, LTD the power to insert on this assignment any further 6) identification which may be necessary or destrable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	July 25, 2013	Name of Inventor <u>太田 裕 彰</u> Hiroaki HONDA	
Date	<u> </u>	Name of Inventor	(SEAL)
Date		Name of Inventor	(SEAL)
Date		Name of Inventor	(SEAL)

## PATENT . REEL: 030930 FRAME: 0219

**RECORDED: 08/02/2013**