506313593 10/21/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOTARO IWABUCHI	09/08/2020
HIRONORI WADA	09/04/2020

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:	29744905

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	246777.00407
NAME OF SUBMITTER:	RYAN A. BLACKWELL
SIGNATURE:	/Ryan A. Blackwell/
DATE SIGNED:	10/21/2020

Total Attachments: 1

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PATENT 506313593 REEL: 054123 FRAME: 0963

ASSIGNMENT

(1-8)			Kotaro IWABUCH	(5)	
	Insert	(2)	Hironori WADA	(6)	*******************************
	Name(s) of Inventor(s)	(3)		(7)	tanana sata anno Marikano anno anno anno anno anno anno anno
		(4)		(8)	
		٥		of one dollar (\$1,00) and other good and valuable or rsigned agree(s) to assign, and hereby does assign,	
(9)	Insert Name of Assignee	(9)	THE YOKOHAMA	RUBBER CO., LTD.	
(10)	insert Address of Assignee	(10)	36-11, Shimbashi	5-chome, Minato-ku, Tokyo 105-8685	, Japan
		ē ŗ	s defined in 35 U.S.C. §1 rovisional, non-provisional,	e Assignee) the entire right, title and interest for the 00, in the invention, and in all applications for pat divisional, continuation, substitute, and reissue app and reexamination certificates that may be granted o	ent including any and all lication(s), and all Letters
(11)	Insert Identification of Invention such as Title, Case	(11)	AUTOMOBILE T	**************************************	
	Number, or Foreigr Application Number	1	(Attorney Docket No.		
		f	or which the undersigned ha	s (have) executed an application for patent in the Un	ited States of America
(12)	Insert Date of Signing of Application	(12)	on <u>Septem</u>	in 8, 2020 September	4.2020
	Alternative Identification for filed applications The undersioned a	(13) aree(s	filed July 31, 2028		~00000000000000000000000000000000000000
pplicatio nd pater 2 ny applic ssignee 3 laims or 4 eexamin tates res ght to co erewith, 6 hich ma	Identification for filed applications) The undersigned and for the invention, and the assignees and the assignees and the artificial and the assignees and the artificial and the artifical and the artificial and the artif	gree(s nd any nd any agree(s or divisi in obta agree(s nations agree(United pereby sation(s est hem	to execute all papers nece- patent(s) issuing thereon, a em necessary.) to execute all papers neceson thereof, or any patent of sining evidence and going fet, to execute all papers and I Convention for Protection of the perform all affirmative States patent to the Assign suthorize(s) and request(s), to the said Assignee, as A ain assigned, and that he had an and the firm of Banner in order to comply with the	sary in connection with any application and any continuous data to execute separate assignments in connect assary in connection with any interference which man reissue application based thereon, for the invention, rward with such interference. documents and perform any act which may be necessary to obtain, maintain acts which may be necessary to obtain, maintain ee. the Commissioner of Patents to issue any and all Let assignee of the entire interest, and hereby covenants to so (they have) not executed, and will not execute, a witcoff, LTD the power to insert on this assignmenules of the United States Patent and Trademark Of the date(s) opposite the undersigned name(s).	nuing, divisional or reissue ion with such applications by be declared concerning and to cooperate with the essary in connection with or confirm by reissue or ters Patents of the United that he has (they have) full any agreements in conflict of any further identification fice for recordation of this
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pplication of pater 2 my applications applications of 4 examination of 5 illates resignt to concerewith. Shich management in the concerement in the concerning of the concerning in the concern	Identification for filed applications) The undersigned and for the invention, and the same as the Assignees in the undersigned and the undersigned and the undersigned are the undersigned after a grant of a valid to the undersigned and the undersigned are the undersigned and the undersigned are the undersigned the u	gree(s gree) gree(s gree) gree(s in obta gree(s uniter uniter greeby gration(s greby gration(s	to execute all papers nece- patent(s) issuing thereon, and necessary. It to execute all papers necesory, It to execute all papers necesory, It to execute all papers and intereof, or any patent or ining evidence and going for the execute all papers and it convention for Protection (a) to perform all affirmative States patent to the Assignational action and request(s) to the said Assignee, as A ain assigned, and that he interest in order to comply with the end by the undersigned on the Name of In	sary in connection with any application and any continuous data to execute separate assignments in connect assary in connection with any interference which man reissue application based thereon, for the invention, rward with such interference. documents and perform any act which may be necessary to obtain, maintain acts which may be necessary to obtain, maintain ee. the Commissioner of Patents to issue any and all Let assignee of the entire interest, and hereby covenants to so (they have) not executed, and will not execute, a witcoff, LTD the power to insert on this assignmenules of the United States Patent and Trademark Of the date(s) opposite the undersigned name(s).	nuing, divisional or reissue ion with such applications by be declared concerning and to cooperate with the essary in connection with or confirm by reissue or ters Patents of the United that he has (they have) full any agreements in conflict of any further identification fice for recordation of this

Name of Inventor

PATENT REEL: 054123 FRAME: 0964

RECORDED: 10/21/2020

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