PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAHIRO MISAWA	03/09/2018

RECEIVING PARTY DATA

Name:	Toyota Jidosha Kabushiki Kaisha	
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City:	Toyota-shi, Aichi-ken	
State/Country:	JAPAN	
Postal Code:	471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16006310

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ATTORNEY DOCKET NUMBER:	08TMCF17602PA	
NAME OF SUBMITTER:	CESARE A. SCLAFANI	
SIGNATURE:	/Cesare A. Sclafani/	
DATE SIGNED:	06/12/2018	

Total Attachments: 2

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PATENT 504956471 REEL: 046350 FRAME: 0239

ASSIGNMENT

States Patent was filed on		WHEREAS, we, <u>Takabiro MISAWA</u> , of <u>Okazal</u>	
Attorney Docket No. 9170361US01	hereinaf	ter the ASSIGNOR(S), invented certain new and useful Powe	<u>r Transmitting Device</u> for
☐ Patent Application Serial No	which w	e executed an application for a United States Patent and for whic	h said application for United
☐ Patent Application Serial No	States P	atent was filed on June 12, 2018 , under	tan
Attorney Docket No. 9170361US01			
Attorney Docket No. 9170361US01		☐ Patent Application Serial No.	
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whiteher a incorrect to a 2 3 3 3 4 4 7 X 37	4	V 1904 10 1 V 10 10 10 10 10 10 10 10 10 10 10 10 10	
WHEREAS, the ASSIG/V(/K) hereby authorize and request the attorney(s) and/	,	WHEREAS, the ASSIGNORS hereby authorize and rec	juest the attorney(s) and/or

WHEREAS, the ASSIGNORS hereby authorize and request the attorney(s) and/or agent(s) empowered to act on Toyota Jidosha Kabushiki Kaisha's behalf in the aforementioned application, to insert above the filing date, application number and/or Attorney Docket No. of said application, when known;

WHEREAS, Toyota Jidosha Kabushiki Kaisha, a business of Japan, with a place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571, Japan, hereinafter called the ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any Letters Patent that may issue thereon;

AND, WHEREAS, it is the intent of the ASSIGNOR(S) to assign all rights to the above referenced application to the ASSIGNEE, including, but not limited to, all substantive rights in the above-referenced application as well as the right to claim priority, the right to be granted a patent in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto said ASSIGNEE, its successors and assigns, the entire right, title and interest, including the right to claim priority in and to said application, the inventions therein disclosed, and any improvements thereon, and in any and all Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, and in and to any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof;

ASSIGNOR(S) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions, and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, to issue, when granted, any Letters Patent thereon, and any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, to said ASSIGNEE, its successors and assigns, as the assignee of the entire right title and interest in and to the same, for the sole use and behalf of the ASSIGNEE and the ASSIGNEE's successors and assigns, to the full end of the term for which the Letters Patent may be granted, including the term of any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, as fully and entirely as the same would have been held by the ASSIGNOR(S) had this assignment not been made;

PATENT REEL: 046350 FRAME: 0240 ASSIGNOR(S) hereby authorize said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the Letters Patent issued thereon, including any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof; and

ASSIGNOR(S) hereby agree that, upon request, ASSIGNOR(S) will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States application or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any Letters Patent issued thereon, including any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof.

ASSIGNOR(S):
By: Tokolawo Misawa Takahiro MISAWA
Date: March 9, 2018
Ву:
Date:
Ву:
Date:

PATENT REEL: 046350 FRAME: 0241

RECORDED: 06/12/2018