506509716 02/17/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6556492

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
Makio TSUCHIYAMA	12/18/2020	

RECEIVING PARTY DATA

Name:	Toyota Jidosha Kabushiki Kaisha		
Street Address:	1, Toyota-cho		
City:	Toyota-shi, Aichi-ken		
State/Country:	JP		
Postal Code:	471-8571		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17177904	

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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: 703-836-6400 Email: email@oliff.com **Correspondent Name:** JOHN A. RADI Address Line 1: **OLIFF PLC**

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	195335
NAME OF SUBMITTER:	LYNDSAE KING
SIGNATURE:	/Lyndsae King/
DATE SIGNED:	02/17/2021

Total Attachments: 2

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> **PATENT** REEL: 055324 FRAME: 0540

506509716

Attorney Docket No.: Client Ref.: TSN201910268US00

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	REGENERATIVE BRAKING CONTROL APPARATUS FOR ELECTRICALLY-POWERED VEHICLE					
As the below	named inventor, I hereby declare that:					
This declarati	X The etteched application or					
	United States application or PCT international application number filed on					
The above-id	entified application was made or authorized to be made by me.					
I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.					
I have review	ed and understand the contents of the application for which this assignment with declaration is being submitted.					
I am aware of	the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.					
•	sowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of a five (5) years, or both.					
	TOYOTA JIDOSHA KABUSHIKI KAISHA , with offices at					
1, Toyot	a-cho, Toyota-shi, Aichi-ken, 471-8571 Japan					
	eferred to as ASSIGNEE), is desirous of acquiring all interest in, to and under said invention, said application disclosing the lin, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and untries;					
of which are I representative to any and all all priority r Convention F adheres, and	EFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal ass, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and in and Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and lights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American telating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters					

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any renewal or reissues of any Letters Patent which may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

PATENT REEL: 055324 FRAME: 0541

NAME OF SOLE OR FIRST INV	ENTOR:				
Given Name					
(first and middle (if any))	Makio	Family Name or Surna	me	TSUCHIYAMA	
inventor's signature MA	ir Zanhla	***	Date	December 18.	200
Residence: Toyota-shi, Aichi-ken, Japan					
c/o TOYOTA JIDOSHA KABUSHIKI KAISHA					
Mailing Address: 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan					

PATENT REEL: 055324 FRAME: 0542

RECORDED: 02/17/2021