505727066 10/17/2019

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHUJI TOMURA	09/12/2019
NAOKI YANAGIZAWA	09/12/2019
KAZUO OOTSUKA	09/12/2019
KYOSUKE TANEMURA	09/13/2019
SHIGEAKI GOTO	09/17/2019
JUNTA IZUMI	09/30/2019
KENJI KIMURA	10/03/2019

#### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16654998	

### **CORRESPONDENCE DATA**

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SIGNATURE:	/Christian C. Michel/
DATE SIGNED:	10/17/2019

505727066 PATENT REEL: 050745 FRAME: 0405

This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 3**

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PATENT REEL: 050745 FRAME: 0406

TFH190391-US

Attorney Booket No.: Chest Rel: TSN281982830US88

# 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	POWER SUPPLY DEVICE		
As the below	named inventor, I hereby declare that:		
This declarati	on The attached application, or		
	United States application or PCT international application number filed on		
The above-ide	miffied application was made or authorized to be made by me.		
I believe that	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.		
•	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of five (5) years, or both.		
WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA , with offices at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan (hereinafter referred to as ASSIGNEE), is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;			
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Modeis, and any other international agreements to which the United States of America adheres, and 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 United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;			
And I further agree to execute all necessary or desirable and fawful 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;			
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: 050745 FRAME: 0407

NAME OF SOLE OR FIRST INVENTOR:				
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(first and middle [if any]) Shuji	Family Name or Surname TOMURA			
Inventor's signature Shuji Tonura	Date September 12, 2019			
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c/o KABUSHIKI KAISHA TOYOTA CHUO K	ENKYUSHO			
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Inventor's signature Nachi Yanagizawa	Date September 12.2019			
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Inventor's signature Kozvo Octorka	Date Suptember 12,2019			
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Given Name				
(first and middle [if any]) Shigeaki	Family Name or Surname GOTO			
Inventor's signature Ligeaki Gato	Date September. 17.2019			
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PATENT REEL: 050745 FRAME: 0408

NAME OF SIXTH INVENTO	R:			
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•	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA Mailing Address: 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan			
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PATENT REEL: 050745 FRAME: 0409

**RECORDED: 10/17/2019**