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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
KOICHI SUZUKI	02/03/2020
TORU NISHITANI	02/06/2020
JUN USAMI	02/12/2020
MINAMI YODA	07/15/2020
KENSUKE KOIKE	02/03/2020
TSUYOSHI OGAWA	02/12/2020
YOHEI TANIGAWA	01/17/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16846840

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NAME OF SUBMITTER:	GUDRUN HARMON ASST TO WILLIAM H. MANDIR
SIGNATURE:	/GUDRUN HARMON/
DATE SIGNED:	08/03/2020

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

Total Attachments: 5

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Attorney Docket No.: Client Ref.: TSN201813022US00

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	SYSTEM INFORMATION PROCESSING APPARATUS AND INFORMATION PROCESSING METHOD
As the below	named inventor, I hereby declare that:
This declarati	The attached configuration on
	United States application or PCT international application number 16/846,840 filed on April 13, 2020
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.
•	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of tive (5) years, or both.
1, Toyot	TOYOTA JIDOSHA KABUSHIKI KAISHA , with offices at 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 in, 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 legal represer in and to any	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 natives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to jority rights and/or convention rights under the International Convention for the Protection of Industrial Property Inter-American

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;

Convention Relating to Patents, Designs and Industrial Models, 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

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.

NAME OF SOLE OR FIRST INVENTOR:	
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RECORDED: 08/03/2020