PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5963380

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUTAKA IMAMURA	02/07/2020
RYUJI KOBAYASHI	02/07/2020
JUN ISHIDA	02/07/2020

RECEIVING PARTY DATA

Name:	HARADA INDUSTRY CO., LTD.
Street Address:	26-2, MINAMIOHI 6-CHOME
Internal Address:	OMORI BELLPORT B-4F
City:	SHINAGAWA-KU, TOKYO
State/Country:	JAPAN
Postal Code:	140-0013

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16639080

CORRESPONDENCE DATA

Fax Number: (202)293-0445

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: 2022930444

Email: mailpto@giplaw.com

Correspondent Name: GLOBAL IP COUNSELORS, LLP DAVID TARNOFF

Address Line 1: 1233 20TH STREET, NW

Address Line 2: SUITE 600

Address Line 4: WASHINGTON, D.C. 20036-2680

ATTORNEY DOCKET NUMBER:	HI-US205117
NAME OF SUBMITTER:	DAVID L. TARNOFF
SIGNATURE:	/David L. Tarnoff/
DATE SIGNED:	02/13/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

PATENT REEL: 051816 FRAME: 0958 source=HI-US205117-Assignment#page1.tif source=HI-US205117-Assignment#page2.tif source=HI-US205117-Assignment#page3.tif

> PATENT REEL: 051816 FRAME: 0959

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

····		
Title of Invention	VEHICLE-BODY-EMBEDDED ANTENNA DEVICE	
As the below named inventor, I hereby declare that:		
This declara	This declaration The attached application, or s directed to:	
	United States application or PCT international application number PCT/JP2018/030638 filed on August 20, 2018.	
The above-io	dentified 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 hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
I have reviewed and understand the contents of the application and am aware of the duty to disclose to the US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.		
	ASSIGNMENT	
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, and transfer to HARADA INDUSTRY CO., LTD., having a principle place of business at Omori Bellport B-4F, 26-2, Minamiohi 6-Chome, Shinagawa-ku, Tokyo 140-0013, JAPAN, and its successors, assigns, and legal representatives, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue for the United States and all foreign countries (including the right to claim priority under the terms of the International Convention and any other relevant International Treaties and Arrangements from the aforesaid application), in and to any and all improvements that are disclosed in the above-noted application, and in and to any reissues, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that have been or shall be filed in the United States and all foreign countries on any of said improvements. I agree that I will communicate to the assignee or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all Patents to be issued to the assignee, make all rightful oaths, and, generally do everything possible to aid said assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries. The undersigned hereby grants the firm of Global IP Counselors, LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.		
LEGAL NAME OF INVENTOR (Given name FAMILY NAME) Inventor: Yutaka IMAMURA Date: February 7, 2020 Signature: 今 下寸 里		

Additional inventors are being named on the 3 supplemental sheet(s) attached hereto.

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)	
Inventor: Ryuji KOBAYASHI Date: February 7, 2020 Signature: 人, 才一 電影	

Additional inventors are being named on the 3 supplemental sheet(s) attached hereto.

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)	
Inventor: Jun ISHIDA Date: February 7, 2020 Signature: 17 17 77	

Additional inventors are being named on the 3 supplemental sheet(s) attached hereto.

PATENT REEL: 051816 FRAME: 0962

RECORDED: 02/13/2020