504038572 10/06/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	ΟΑΤΑ			
		Name	Execution Date	
DAICHI TOMIDA			10/03/2016	
RECEIVING PARTY D	ΔΤΔ			
Name:		DAIFUKU CO., LTD.		
Street Address:	2-11, MIT	2-11, MITEJIMA 3-CHOME, NISHIYODOGAWA-KU, OSAKA		
City:	OSAKA-S	OSAKA-SHI		
State/Country:	JAPAN			
Postal Code:	5550012			
PROPERTY NUMBER	S Total: 1			
Property Type		Number		
Application Number: 15		5279916		
CORRESPONDENCE	DATA			
. ,		12)471-4094		
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		he e-mail address first; if that is unsucc if that is unsuccessful, it will be sent via		
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RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies) Daichi TOMIDA	2. Name and address of receiving party(ies) Name: Daifuku Co., Ltd. Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s): Execution Date(s) Execution Date(s) October 3, 2016 ✓ Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	Street Address: 2-11, Mitejima 3-chome, Nishiyodogawa-ku Osaka			
Additional numbers atta	6. Total number of applications and patents			
concerning document should be mailed: Name: <u>Christian E. Schuster</u> Internal Address: <u>The Webb Law Firm</u>	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$0 Authorized to be charged to deposit account			
Street Address: <u>One Gateway Center</u> 420 Ft. Duquesne Blvd., Ste 1200	Enclosed None required (government interest not affecting title)			
City: <u>Pittsburgh</u>	8. Payment Information			
State: PAZip:15222Phone Number: 412-471-8815Docket Number: 0388 - 1604761Email Address: assignments@webblaw.com	Deposit Account Number Authorized User Name			
9. Signature: /Christian E. Schuste	er/ October 6, 2016			
Signature Christian E. Schuster Name of Person Signing Documents to be recorded (including cover sheet Mail Stop Assignment Recordation Services, Director of				

REEL: 039951 FRAME: 0901

INTERNATIONAL

Application No.

Attorney Docket No.

ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

ARTICLE TRANSPORT VEHICLE

(Invention Title)

_____ for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

for which an application for a United States Patent was filed on (mm/dd/yyyy) and bears Application Number (hereinafter "said application").

AND/OR

for which an international patent application was filed under the Patent Cooperation Treaty on ______(mm/dd/yyyy), bearing Application No. _______ (hereinafter "said application").

AND, WHEREAS, DAIFUKU CO., LTD., a corporation of Osaka, Japan, having a place of business at 2-11, Mitejima 3-chome, Nishiyodogawa-ku, Osaka-shi, Osaka 5550012 Japan, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request any attorney associated with The Webb Law Firm, Customer No. 28289, to insert here in parentheses (Application No. <u>15/279,916</u>, filed September 29, 2016) the filing date and application number of said application when known.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This

Page 1 of 2

INTERNATIONAL

Application No.

Attorney Docket No.

Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR: Daichi TOMIDA

RESIDENCE: Omihachiman-shi, Shiga, Japan

EXECUTED this 3rd day of October, 2016

Daichi Tomida SIGNATURE

WITNESS:

mr

Checked Box indicates _____ additional page(s) for inventor signatures.

Page 2 of 2

RECORDED: 10/06/2016

PATENT REEL: 039951 FRAME: 0903