504839484 03/28/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROYUKI KAKU	11/13/2017
HIROYUKI NUMAJIRI	11/13/2017
HITOMI KOBAYASHI	11/08/2017
TAKAKO MIYOSHI	11/13/2017
SATOSHI FUJITA	11/08/2017
KATSUHIKO ABE	11/08/2017
HAJIME YOSHIDA	11/08/2017
TAKAHIRO MITSUI	11/07/2017
TOMOYUKI KURIMOTO	11/08/2017

RECEIVING PARTY DATA

Name:	TS TECH CO., LTD.
Street Address:	3-7-27 SAKAE-CHO, ASAKA-SHI
City:	SAITAMA
State/Country:	JAPAN
Postal Code:	351-0012

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15935416

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	OSHI-52
NAME OF SUBMITTER:	ALEXA J. HUNTER
SIGNATURE:	/alexa j. hunter/

PATENT 504839484 REEL: 045365 FRAME: 0653

DATE SIGNED:	03/28/2018
Total Attachments: 3	
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PATENT REEL: 045365 FRAME: 0654

ATTORNEY DOCKET NUMBER:	
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JOINT INVENTION ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, Hiroyuki KAKU, a citizen of Japan, residing at c/o TS TECH CO., LTD., 118-1 Oaza Ota, Takanezawa-machi, Shioya-gun, Tochigi 329-1217, Japan; Hiroyuki NUMAJIRI, a citizen of Japan, residing at c/o TS TECH CO., LTD., 118-1 Oaza Ota, Takanezawa-machi, Shioya-gun, Tochigi 329-1217, Japan; Hitomi KOBAYASHI, a citizen of Japan, residing at c/o TS TECH CO., LTD., 118-1 Oaza Ota, Takanezawa-machi, Shioya-gun, Tochigi 329-1217, Japan; Takako MIYOSHI, a citizen of Japan, residing at c/o TS TECH CO., LTD., 118-1 Oaza Ota, Takanezawa-machi, Shioya-gun, Tochigi 329-1217, Japan; Satoshi FUJITA, a citizen of Japan, residing at c/o TS TECH CO., LTD., 118-1 Oaza Ota, Takanezawa-machi, Shioya-gun, Tochigi 329-1217, Japan; Katsuhiko ABE, a citizen of Japan, residing at c/o TS TECH CO., LTD., 118-1 Oaza Ota, Takanezawa-machi, Shioya-gun, Tochigi 329-1217, Japan; Hajime YOSHIDA, a citizen of Japan, residing at c/o TS TECH CO., LTD., 118-1 Oaza Ota, Takanezawa-machi, Shioya-gun, Tochigi 329-1217, Japan; Takahiro MITSUI, a citizen of Japan, residing at c/o TS TECH CO., LTD., 118-1 Oaza Ota, Takanezawamachi, Shioya-gun, Tochigi 329-1217, Japan; and Tomoyuki KURIMOTO, a citizen of Japan, residing at c/o TS TECH CO., LTD., 118-1 Oaza Ota, Takanezawa-machi, Shioya-gun, Tochigi 329-1217, Japan; as assignors, have made an invention entitled

VEHICLE SEAT AND PASSENGER SELECTION SYSTEM

as described in a patent application for U.S. Letters Patent executed by me on even date herewith, which is about to be filed in the U.S. Patent and Trademark Office; and

WHEREAS, TS TECH CO., LTD., 3-7-27 Sakae-cho, Asaka-shi, Saitama 351-0012, Japan, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, **THEREFORE**, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over

PATENT REEL: 045365 FRAME: 0655

ATTORNEY DOCKET NUMBE	

unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and we hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:

Kiroyaki Kahu Hiroyuki KAKU November 13, 2017 Date

	MITOWINE LOCUMET TAOMIDELY
Jurgati Pringlin	November 13.2017
Niroyuki NUMÄJIRI	Date
Hitani Cobayashi	November. 8, 2017.
Hitomi KOBAYASHI	Date
Jakako Miyoshi	November . 13. 2017.
Takako MIYOSHI	Date
Latoshi Fujita. Satoshi FUJITA	
Satoshi FUJITA	Date
katsuhiko ABE	November 8 2017
Katsuhiko ABE	Date
Hajime Yoshlda	November 8, 2017
Hajime YOSHIDA	Date
Thatira Mitali	Movember 7, 2017
Takahiro MITSUI	Date '
Tomovaki Kurimoto	November. 8, 2017
Tomovuki KURIMOTO	Date