503993957 09/07/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4040614

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOICHI OOKADA	08/09/2016
HISASHI KYOTANI	08/09/2016
TERUAKI NABETA	08/09/2016
TAKAHARU SUZUKI	08/09/2016
KAZUTAKA NAGASAKA	08/09/2016
KENICHI FURUTA	08/09/2016

RECEIVING PARTY DATA

Name:	DAIFUKU CO., LTD.	
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State/Country:	JAPAN	
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State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15251648

CORRESPONDENCE DATA

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PATENT REEL: 039659 FRAME: 0354

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ATTORNEY DOCKET NUMBER:	06020-P0219A
NAME OF SUBMITTER:	FRITZ L. SCHWEITZER III
SIGNATURE:	/FRITZ L. SCHWEITZER III/
DATE SIGNED:	09/07/2016

Total Attachments: 3

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> PATENT REEL: 039659 FRAME: 0355

<u>Assignment</u>

WHEREAS, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled SUSPENSION CONVEYING DEVICE, bearing U.S. Patent Application No. 15/251,648 and filed on August 30, 2016

WHEREAS, DAIFUKU CO., LTD., a company organized and existing under the laws of Japan and having an office and place of business at 2-11, Mitejima 3-chome, Nishiyodogawa-ku, Osaka-shi, Osaka, 5550012 Japan, and

TOYOTA JIDOSHA KABUSHIKI KAISHA, a company organized and existing under the laws of Japan, and having an office and place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan,

and together with their successors and assigns is hereinafter called "Assigneess", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignees to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer and convey to Assignees the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignees to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignees or otherwise as Assignees may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignees, as Assignees of the entire right, title and interest therein or otherwise as Assignees may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignees without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignees's request and at Assignees's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and

PATENT REEL: 039659 FRAME: 0356 discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignees as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignees all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignees; to communicate to Assignees all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignees with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Koichi OOKADA, Hisashi KYOTANI, Teruaki NABETA, Takaharu SUZUKI, Kazutaka NAGASAKA and Kenichi FURUTA, have hereunto set our hands and affixed our seals.

August 9, 2016

Koichi OOKADA-

c/o Daifuku Co., Ltd.

2-11, Mitejima 3-chome, Nishiyodogawa-ku, Osaka-shi, Osaka, 5550012 Japan

August 9, 2016

Hisashi KYOTANI

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Shiga Works, 1225 Nakazaiji, Hino-cho, Gamo-gun, Shiga 5291692 Japan

Augus+ 9, 2016 Date

T. Nabeta

Teruaki NABETA

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<u>August 9, 2016</u>
Date

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August 9, 2016

Kazutaka NAGASAKA

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August 9, 2016

Kenichi FURUTA

c/o TOYOTA JIDOSHA KABUSHIKI KAISHA

1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan

Declaration of Witness

I declare that I was personally present and did see Koichi OOKADA, Hisashi KYOTANI, Teruaki NABETA, Takaharu SUZUKI, Kazutaka NAGASAKA and Kenichi FURUTA who are personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Osaka, Japan, on August 9, 2016

Signature of Witness

Name of Witness : Yuji MASAKI

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RECORDED: 09/07/2016