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PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date | |
|---------------------|----------------|--|
| PAUL ANTHONY MARGIS | 12/14/2015 | |
| MEHDI IZADYAR | 11/19/2015 | |
| MARSHAL H. PERLMAN | 12/10/2015 | |
| KANAME TOMITA | 11/20/2015 | |
| YASUHIRO ARAKI | 12/03/2015 | |
| TAKU YAMADA | 11/20/2015 | |
| OMAR LOPEZ | 11/30/2015 | |
| CRAIG ALLAN DEPNER | 12/08/2015 | |
| SHENG TONG | 12/03/2015 | |

RECEIVING PARTY DATA

| Name: | PANASONIC AVIONICS CORPORATION |
|-----------------|--------------------------------|
| Street Address: | 26200 ENTERPRISE WAY |
| City: | LAKE FOREST |
| State/Country: | CALIFORNIA |
| Postal Code: | 92630 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 15994903 | |

CORRESPONDENCE DATA

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PATENT REEL: 046401 FRAME: 0698 505011644

| SIGNATURE: | /Davin Stockwell/ | |
|--|-------------------|--|
| DATE SIGNED: | 07/19/2018 | |
| Total Attachments: 4 | | |
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| source=Assignment_037NP_CONT_1# | page4.tif | |

PATENT REEL: 046401 FRAME: 0699

ASSIGNMENT OF PATENT

WHEREAS, WE, Paul Anthony Margis, residing at 6 Glorieta, Irvine, California 92620; Mehdi Izadyar, residing at 29026 Canyon Vista Drive, Trabuco Canyon, California 92630; Marshal H. Perlman, residing at 19665 Orviento Drive, Portola Hills, California 92679; Kaname Tomita, residing at 1-7 Nishi-Tamiya-Cho, Hirakata-Shi, Osaka 573-0025, Japan; Yasuhiro Araki, residing at 56 Fairymoss, Irvine, California 92620; Taku Yamada, residing at 14-2-503 Yoshida Kawahara-Cho, Sakyo-ku, Kyoto-Shi, Kyoto 606-8305, Japan; Omar Lopez, residing at 2862 Valley View Avenue, Norco, California 92860; Craig Allan Depner, residing at 20882 Shadow Rock Lane, Trabuco Canyon, California 92679; and Sheng Tong, residing at 35 Laurelhurst Drive, Ladera Ranch, California 92694, (hereinafter referred to as "ASSIGNORS") have invented and own a certain invention entitled "SYSTEM AND METHOD FOR PROVIDING AN INTEGRATED USER INTERFACE SYSTEM AT A SEAT", for which application for Letters Patent of the United States of America was filed on April 20, 2015, Application No. 14/691,531, which claims priority to United States Application No. 12/896,347, filed October 1, 2010, now United States Patent No. 9,016,627, which claims priority to United States Provisional Application Serial No. 61/278,166, filed October 2, 2009, and which claims priority to United States Provisional Application Serial No. 61/340,627, filed March 19, 2010; and

WHEREAS, Panasonic Avionics Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its principal place of business at 26200 Enterprise Way, Lake Forest, CA 92630-8400 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent and similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the Paris Convention for the Protection of

PATENT REEL: 046401 FRAME: 0700 Industrial Property; and ASSIGNORS hereby authorize and request the United States Commissioner of Patents and Trademarks and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof to issue said patents and equivalents to said ASSIGNEE, its successors and assigns, in accordance with this ASSIGNMENT and hereby transfers all rights of action, power and benefit belonging to or accruing from the invention including the right to undertake proceedings to recover past and future damages and claim all other relief in respect of any acts of infringement thereof whether such acts shall have been committed before or after the date of this ASSIGNMENT.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this ASSIGNMENT;

ASSIGNORS further covenant 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 as may be known and accessible to ASSIGNORS and that ASSIGNORS will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at Lake forest CA, this 19th day of December, 2015.

Paul Anthony Margis

WITNESS my hand at Aug FAREST, this 19 4 day of NOV , 2015.

Mehdi Izadyar

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| WITNESS my hand at LAke forest, CA, thi | is 10 day of December, 2015. |
|---|---|
| | Perlman Marshal H. Perlman |
| WITNESS my hand at Office in Japan, thi | day of November, 2015. |
| , , , , | Kaname Tomita |
| WITNESS my hand at <u>Lake Forest, CA</u> , thi | s day of <u>becember</u> , 2015. Hashir Quelic Araki Yasuhiro |
| WITNESS my hand at office in Japan, this | Sakryamada Taku Yamada |
| WITNESS my hand at LAKE FOREST, this | day of November 2015. May Long Omar Lopez |

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| WITNESS my hand at | | 84 | _day of _ | <u> </u> | _, 2015. |
|-----------------------------------|----------|-----------|-------------------------------------|-------------|--|
| | | | and the second second second second | | |
| | Cra | aig Allan | Depner | | |
| WITNESS my hand at Lake Forest, C | _{this _ | 301 | _day of | <u>Dec.</u> | _, 2015. |
| | gue | | | | And a second |
| Sheng Tong | | | | | |