504800873 03/01/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL MARGIS	07/18/2014
CEDRIC RHOADS	07/01/2014
PHILIP WATSON	07/14/2014
NIGEL BLACKWELL	06/27/2014
ATTILA SZILAGYI	07/01/2014
NEIL BEDEKAR	06/27/2014

RECEIVING PARTY DATA

Name:	PANASONIC AVIONICS CORPORATION	
Street Address:	26200 ENTERPRISE WAY	
City:	LAKE FOREST	
State/Country:	CALIFORNIA	
Postal Code:	92630-8400	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15909852

CORRESPONDENCE DATA

Fax Number:

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: 949-672-2000

Email: brian.furrer@panasonic.aero

Correspondent Name: PANASONIC AVIONICS CORPORATION

Address Line 1: 26200 ENTERPRISE WAY

Address Line 4: LAKE FOREST, CALIFORNIA 92630

ATTORNEY DOCKET NUMBER:	010NP_DIV	
NAME OF SUBMITTER:	BRIAN FURRER	
SIGNATURE:	/Brian Furrer #37627/	
DATE SIGNED:	03/01/2018	

Total Attachments: 3

PATENT REEL: 045082 FRAME: 0897 source=Assignment_Fully_Executed#page1.tif
source=Assignment_Fully_Executed#page2.tif
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PATENT REEL: 045082 FRAME: 0898

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, Paul Margis, Cedric Rhoads, Philip Watson, Nigel Blackwell, Attila Szilagyi, and Neil Bedekar, (hereinafter referred to as "ASSIGNORS") have invented a certain invention entitled VEHICLE ENTERTAINMENT SYSTEM for which a provisional application of the United States of America was filed on June 27, 2014, and assigned application Serial No. 62/018,077; 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 or similar legal protection to be obtained therefore 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 the said 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 non-provisional, 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 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

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PATENT REEL: 045082 FRAME: 0899 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 Fores	t, California, this 🕍 day of
July , 2014.	101m
	PAUL MARGIS

WITNESS my hand at Lake Forest, California, this _____ day of _____. 2014.

CEDRIC RHOADS

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WITNESS my hand at Lake Forest, California, this // day of
WITNESS my hand at Lake Forest, California, this <u>27</u> day of <u>5のルド</u> , 2014.
WITNESS my hand at Lake Forest, California, this day of, 2014.
WITNESS my hand at Lake Forest, California, this 27" day of

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