## 502434360 07/25/2013

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

# CONVEYING PARTY DATA

Name	Execution Date
Shrenik Shah	07/25/2013
Charles Pitzer	07/25/2013

## 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:	13949118	

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	700546.4096	
NAME OF SUBMITTER:	Davin M. Stockwell	
Signature:	/Davin M. Stockwell/	
Date:	07/25/2013	

Total Attachments: 3

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> PATENT REEL: 030880 FRAME: 0031

Orrick Docket No.: 700546.4096

## ASSIGNMENT OF PATENT

WHEREAS, WE, **Shrenik Shah**, a citizen of India, residing at 2 Newton Court, Laguna Niguel, California 92677, and **Charles Pitzer**, a citizen of United States, residing at 7851 Talbert Street, Apt. 4, Playa Del Rey, California 90293 (hereinafter referred to as "ASSIGNORS") have invented a certain invention entitled "System and Method for Improving Impact Safety" for which application for Letters Patent of the United States of America is filed on July 23, 2013, and assigned Application Serial No. 13/949,118, and which claims priority to United States Provisional Application 61/681,010, filed August 8, 2012; 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 sells, 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 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.

1

Orrick Docket No.: 700546.4096

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	
	(City & State OR Province & Country)		
this 25 <sup>th</sup> day of JULY	, 2013.		
		Inent	
		SHRENIK SHAH	

PATENT REEL: 030880 FRAME: 0033

Orrick Docket No.: 700546,4096

WITNESS my hand at Paya Jel Rey CA (City & State QR Province & Country)

this  $\underline{25}$  day of  $\underline{)} \underline{\lambda} \underline{)} \underline{)}$ , 2013.

CHÁRLES PITZER