

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Brett BLEACHER</td> <td>09/16/2013</td> </tr> <tr> <td>Christopher K. MONDRAGON</td> <td>09/16/2013</td> </tr> <tr> <td>Charles G. SMITH</td> <td>09/10/2013</td> </tr> <tr> <td>Richard J. LOPEZ</td> <td>09/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	Brett BLEACHER	09/16/2013	Christopher K. MONDRAGON	09/16/2013	Charles G. SMITH	09/10/2013	Richard J. LOPEZ	09/12/2013
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<table border="1"> <tr> <td>Name:</td> <td>Thales Avionics, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>58 Discovery</td> </tr> <tr> <td>City:</td> <td>Irvine</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92618-3105</td> </tr> </table>		Name:	Thales Avionics, Inc.	Street Address:	58 Discovery	City:	Irvine	State/Country:	CALIFORNIA	Postal Code:	92618-3105
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CORRESPONDENCE DATA											
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 919-854-1400 Email: sfreedman@myersbigel.com Correspondent Name: SUSAN E. FREEDMAN/MBSS Address Line 1: PO BOX 37428 Address Line 4: RALEIGH, NORTH CAROLINA 27627											
ATTORNEY DOCKET NUMBER:	9910-100TS										
NAME OF SUBMITTER:	Susan E. Freedman										

Signature:	/Susan E. Freedman/
Date:	09/16/2013
<b>Total Attachments: 5</b> source=9910-100TS_2013-09-16_Assignment#page1.tif source=9910-100TS_2013-09-16_Assignment#page2.tif source=9910-100TS_2013-09-16_Assignment#page3.tif source=9910-100TS_2013-09-16_Assignment#page4.tif source=9910-100TS_2013-09-16_Assignment#page5.tif	

**ASSIGNMENT**

THIS ASSIGNMENT, made by us, **Brett Bleacher**, citizen of the United States of America, residing at 53 Brisa Del Lago, Rancho Santa Margarita, California 92688; **Christopher K. Mondragon**, citizen of the United States of America, residing at 31832 National Park Drive, Laguna Niguel, California 92677; **Charles G. Smith**, citizen of the United States of America, having a mailing address of 14252 Culver Drive, #A-427, Irvine, California 92604; and **Richard J. Lopez**, citizen of the United States of America, residing at 5691 W. Overlook Drive, Rancho Cucamonga, California 91739;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **IN-FLIGHT ENTERTAINMENT SYSTEM WITH WIRELESS HANDHELD CONTROLLER AND CRADLE HAVING CONTROLLED LOCKING AND STATUS REPORTING TO CREW**, for which U.S. provisional Application No. 61/702,061 was filed on September 12, 2012, and for which a utility application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. I hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 14/028,185, filed 09-16-13) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, **Thales Avionics, Inc.**, a corporation having a principal place of business at 58 Discovery, Irvine, California 92618-3105, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the


priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

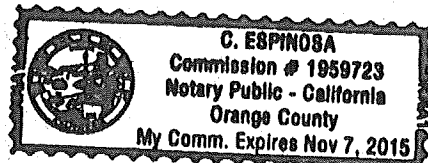
We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

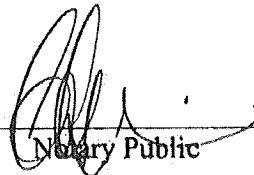
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 16<sup>th</sup> day of September, 2013.

 (SEAL)  
Brett Bleacher

STATE OF CALIFORNIA )  
COUNTY OF Orange ) ss:



Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 16<sup>th</sup> day of September, 2013.

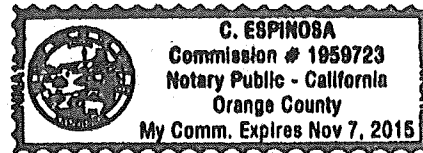
  
Notary Public

SEAL  
My Commission Expires: November 7, 2015 *ce*

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 16<sup>th</sup> day of September, 2013.

Christopher K. Mondragon (SEAL)  
Christopher K. Mondragon

STATE OF CALIFORNIA )  
COUNTY OF Orange ) ss:



Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 16<sup>th</sup> day of September, 2013.

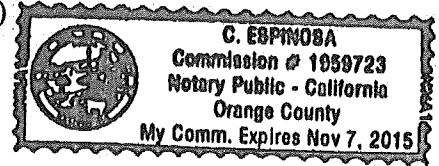
[Signature]  
Notary Public

SEAL

My Commission Expires: November 7, 2015 CE

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 10<sup>th</sup> day of September, 2013.

Charles G. Smith (SEAL)  
Charles G. Smith



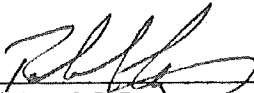
STATE OF CALIFORNIA        )  
COUNTY OF Orange        ) ss:

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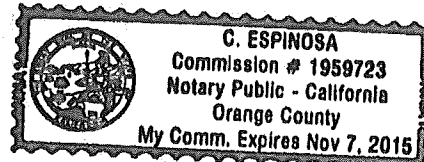
[Signature]  
Notary Public

SEAL  
My Commission Expires: November 7, 2015

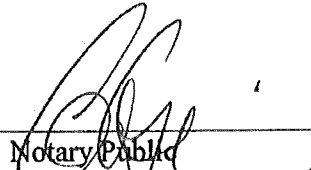
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 12<sup>th</sup> day of September, 2013.

 (SEAL)  
Richard J. Lopez

STATE OF CALIFORNIA )  
COUNTY OF Orange ) ss:



Before me personally appeared the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 12<sup>th</sup> day of September, 2013.

  
Notary Public

SEAL  
My Commission Expires: November 7, 2015