

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Donald J. Whalen</td> <td>08/27/2013</td> </tr> <tr> <td>Brad A. Walker</td> <td>08/27/2013</td> </tr> <tr> <td>Scott E. Schultz</td> <td>08/27/2013</td> </tr> </tbody> </table>		Name	Execution Date	Donald J. Whalen	08/27/2013	Brad A. Walker	08/27/2013	Scott E. Schultz	08/27/2013				
Name	Execution Date												
Donald J. Whalen	08/27/2013												
Brad A. Walker	08/27/2013												
Scott E. Schultz	08/27/2013												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Rockwell Collins Inc.</td> </tr> <tr> <td>Street Address:</td> <td>400 Collins Road NE</td> </tr> <tr> <td>Internal Address:</td> <td>M/S 124-323</td> </tr> <tr> <td>City:</td> <td>Cedar Rapids</td> </tr> <tr> <td>State/Country:</td> <td>IOWA</td> </tr> <tr> <td>Postal Code:</td> <td>52498</td> </tr> </table>		Name:	Rockwell Collins Inc.	Street Address:	400 Collins Road NE	Internal Address:	M/S 124-323	City:	Cedar Rapids	State/Country:	IOWA	Postal Code:	52498
Name:	Rockwell Collins Inc.												
Street Address:	400 Collins Road NE												
Internal Address:	M/S 124-323												
City:	Cedar Rapids												
State/Country:	IOWA												
Postal Code:	52498												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14013172</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14013172								
Property Type	Number												
Application Number:	14013172												
CORRESPONDENCE DATA													
<p>Fax Number: 3192958777 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 319-295-8280 Email: skmathew@rockwellcollins.com</p> <p>Correspondent Name: ROCKWELL COLLINS, INC. INTELLECTUAL PROP Address Line 1: 400 COLLINS ROAD NE Address Line 2: M/S 124-323 Address Line 4: CEDAR RAPIDS, IOWA 52498</p>													
ATTORNEY DOCKET NUMBER:	13CR479												
NAME OF SUBMITTER:	Donna P. Suchy												
Signature:	/donna p suchy/												

PATENT

Date:

08/29/2013

Total Attachments: 3

source=13CR479_Assignment#page1.tif

source=13CR479_Assignment#page2.tif

source=13CR479_Assignment#page3.tif

ASSIGNMENT OF INVENTION

WHEREAS, Donald J. Whalen, of Cedar Rapids, County of Linn, and State of Iowa, Brad A. Walker, of Mount Vernon, County of Linn, and State of Iowa, and Scott E. Schultz, of Cedar Rapids, County of Linn, and State of Iowa; and hereinafter sometimes referred to as the "inventors", have invented jointly certain new and useful improvements in

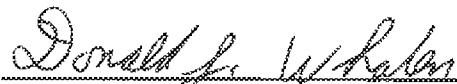
IMAGE MISALIGNMENT CORRECTING SYSTEM, DEVICE, AND METHOD

which invention or inventions (hereinafter referred to as the "invention") have been disclosed to and filed, under Docket No. **13CR479**, in the patent files of the inventors' employer, ROCKWELL COLLINS, INC., and which invention is covered by a patent application filed herewith.

It is now agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said inventors have sold, assigned and transferred and by these presents does sell, assign and transfer unto ROCKWELL COLLINS, INC., the entire right, title and interest in and to said invention in and to said application, for the territory of the United States of America and for all foreign countries; said invention and application to be held and enjoyed by the said ROCKWELL COLLINS, INC., for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same will be granted, as fully and entirely as the same would have been held by said inventors had this Assignment and sale not been made.

FURTHER, said inventors hereby agree to sign all lawful papers necessary or helpful in obtaining patents, whether US or foreign, on said invention or filing any divisional, continuation, substitution, or reissue application on said invention.

Executed at Cedar Rapids, County of Linn and State of Iowa, this 27 day of August, 2013.


Donald J. Whalen Inventor

State of IOWA)
County of LINN)

On this 27th day of August, 2013 before me personally appeared Donald J. Whalen, to me known to be the person whose names are subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.




Notary Public - Sheila Kae Mathews
My Commission Expires: 02/15/2014
My Commission No.: 155044

Executed at Cedar Rapids, County of Linn and State of Iowa, this 27th day of August, 2013.

Brad A Walker

Brad A. Walker

Inventor

State of IOWA)
County of LINN)

On this 27th day of August, 2013 before me personally appeared Brad A. Walker, to me known to be the person whose names are subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.

(Seal)



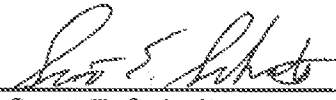
Sheila Kae Mathews

Notary Public – Sheila Kae Mathews

My Commission Expires: 02/15/2014

My Commission No.: 155044

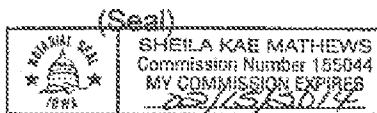
Executed at Cedar Rapids, County of Linn and State of Iowa, this 27th day of August, 2013.



Scott E. Schultz Inventor

State of IOWA)
County of LINN)

On this 27th day of August, 2013 before me personally appeared Scott E. Schultz, to me known to be the person whose names are subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same.





Notary Public – Sheila Kae Mathews
My Commission Expires: 02/15/2014
My Commission No.: 155044