PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Patrick D. McCusker	09/22/2008	
Daniel L. Woodell	09/22/2008	
Richard D. Jinkins	09/22/2008	
Richard M. Radermaker	09/22/2008	

RECEIVING PARTY DATA

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

Property Type	Number
Application Number:	12236464

CORRESPONDENCE DATA

Fax Number: (319)295-8777

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 319-295-1184

Email: nojensen@rockwellcollins.com

Correspondent Name: Nathan O. Jensen
Address Line 1: 400 Collins Road NE

Address Line 2: M/S 124-323

Address Line 4: Cedar Rapids, IOWA 52498

ATTORNEY DOCKET NUMBER:	08CR384/KE (047141-0569)
NAME OF SUBMITTER:	Joseph N. Ziebert

PATENT 500656805 REEL: 021580 FRAME: 0753 \$40,00 122364

Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif

> PATENT REEL: 021580 FRAME: 0754

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Rockwell Collins, Inc. 400 Collins Road NE M/S 124-323 Cedar Rapids, Iowa 52498

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

SYSTEM AND METHOD FOR VERIFYING DISPLAYED TERRAIN INFORMATION

as set forth in	this United States Pa	atent Application			
check one	[] executed conc [] executed on _ [X] Serial No	currently herewith,	, Filed	09/23/2008	

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

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ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

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Executed this 22nd day of September, 2008.

PATRICK D. MC CUSKER

State of IOWA)

County of LINN)

On this 22nd day of September, 2008, personally appeared Patrick D. Mc Cusker, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



Sheila Kae Mathews - Notary Rublic My Commission Expires: 02/15/2011 My Commission No.: 155044

Executed this 22nd day of September, 2008.

DANIEL L. WOODELL

State of IOWA)

County of LINN)

On this 22nd day of September, 2008, personally appeared Daniel L. Woodell, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

SHEILA KAE MATHEWS
Commission Number 155044
MY COMMISSION EXPIRES

(Seal)

Sheila Kae Mathews - Notary Public My Commission Expires: 02/15/2011

My Commission No.: 155044

Executed this 22nd day of September, 2008.

State of IOWA)

County of LINN)

On this 22nd day of September, 2008, personally appeared RICHARD D. JINKINS, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

SHEILA KAE MATHEWS Commission Number 155044 MY COMMISSION EXPIRES

Sheila Kae Mathews - Notary Public My Commission Expires: 02/15/2011

My Commission No.: 155044

Executed this 22nd day of September, 2008.

State of IOWA)

County of LINN)

On this 22nd day of September, 2008, personally appeared Richard M. Radermaker, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument

SHEILA KAE MATHEWS Commission Number 155044

(Seal)

RECORDED: 09/24/2008

Sheila Kae Mathews - Notary Public My Commission Expires: 02/15/2011

My Commission No.: 155044

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