# 504345881 05/01/2017 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4392569

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
ONVEYING PARTY D	ATA	·				
		Name	Execution Date			
MATTHEW JACOB CUN	INIEN		09/02/2014			
IICHAEL ARMSTRONG	à		09/02/2014			
ECEIVING PARTY DA	ТА					
Name:	ROCKWELL COLLINS, INC.					
Street Address:	400 COLLI	NS ROAD NE				
Internal Address:	ATTN: INTELLECTUAL PROPERTY DEPT, M/S 124-323					
City:	CEDAR RAPIDS					
State/Country:	IOWA					
Postal Code:	52498					
PROPERTY NUMBERS	Total: 1					
PROPERTY NUMBERS	Total: 1					
Property Type		Number				
Property Type		Number 02468				
Property Type Application Number:	296					
Property Type Application Number: CORRESPONDENCE D Fax Number:	2960 ATA (402	02468 2)496-0333				
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05/01/2017

## **Total Attachments: 2**

DATE SIGNED:

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#### ASSIGNMENT OF INVENTION

WHEREAS, Matthew Jacob Cunnien, of Marion, County of  $\underline{Linn}$ , and State of Iowa, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

# COMPUTER-GENERATED FRUSTUM ICON PAIR FORMED

### OF ICON ELEMENTS AND PORTION OF AN AVIONICS DISPLAY

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 14CR175, in the patent files of the inventor's employer, ROCKWELL COLLINS, INC., and which invention is covered by a patent application, executed and filed concurrently herewith.

It is now agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said inventor has 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 inventor had this Assignment and sale not been made.

FURTHER, said inventor hereby agrees to sign all lawful papers necessary or helpful in obtaining patents, whether U.S. or foreign, on said invention or filing any divisional, continuation, substitution, or reissue application on said invention.

Executed a	E CAROLAR INS	fiels	, County o	f <u>Lina</u>		and
State of <u>Towa</u>		, this $2^{\frac{n}{2}}$	day of <u>Sept</u>	ember	, 20 <u>14</u> .	

Matthew<sup>1</sup> Jacob Cunnien

State of County of

On this  $2^{\mu}$  day of <u>September</u>, 20<u>14</u> before me personally appeared Matthew Jacob Cunnien to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.



Notary Public: <u>Demuse K Kram</u> My Commission Expires: <u>1-22-76</u> Commission Number: <u>220376</u>

> PATENT REEL: 042195 FRAME: 0199

#### ASSIGNMENT OF INVENTION

WHEREAS, Michael Armstrong, of Central City, County of  $\underline{Linn}$ , and State of Iowa, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

## COMPUTER-GENERATED FRUSTUM ICON PAIR FORMED OF ICON ELEMENTS AND PORTION OF AN AVIONICS DISPLAY

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 14CR175, in the patent files of the inventor's employer, ROCKWELL COLLINS, INC., and which invention is covered by a patent application, executed and filed concurrently herewith.

It is now agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said inventor has 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 inventor had this Assignment and sale not been made.

FURTHER, said inventor hereby agrees to sign all lawful papers necessary or helpful in obtaining patents, whether U.S. or foreign, on said invention or filing any divisional, continuation, substitution, or reissue application on said invention.

Executed at Cedar Repide , County of Linn	and
State of <u>Four</u> , this <u>2<sup>n1</sup></u> day of <u>September</u> , 20 <u>14</u> .	

Michael Armstrong

State of County of

On this  $2^{-4}$  day of <u>September</u>, 20<u>4</u>, before me personally appeared Michael Armstrong to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

ANNAY E	DENISE KRENZ
Í Á É	Commission Nymber 220378
1.222	My Corkenii ii Mor Expires
1041	January 22, 2016
Supportation and support	

Denice K. Kren Notary Public: <u>Notary</u> My Commission Expires: Commission Number: RA

PATENT REEL: 042195 FRAME: 0200

### **RECORDED: 05/01/2017**