### PATENT ASSIGNMENT

# Electronic Version v1.1

Sty	lesr	ieet	ver	sion	I V	1.1	

SUBMISSION TYPE:		NEW ASSIGNMENT								
NATURE OF CONVEYANCE:			ASSIGNMENT							
CONVEYING PARTY DATA										
		N	ame	Execution Date						
Jason C. Wenger			02/18/2010							
Sarah Barber				02/18/2010						
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 I2708163										
Property Type			Number							
Application Number:		12708	2708163							
CORRESPONDENCE DATA										
CORRESPONDENCE DATA Fax Number: (319)295-8777										
-			hen the fax attempt is unsuccessful.		E E					
Phone: 319-295-8280										
Email:       skmathew@rockwellcollins.com         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										
NAME OF SUBMITTER:			Matthew J. Evans							
Total Attachments: 2 source=07CR349_Wenger_Assignmentxx#page1.tif source=07CR349_Barber_Assignmentxx#page1.tif										

#### ASSIGNMENT OF INVENTION

WHEREAS, Jason C. Wenger of Cedar Rapids, County of Linn. State of Iowa hereinafter sometimes referred to as "said Inventor", has invented certain new and useful improvements in

# SYSTEM, MODULE, AND METHOD FOR GENERATING NON-LINEARLY SPACED GRADUATIONS FOR A SYMBOLIC LINEAR SCALE

which invention or inventions (hereinafter referred to as "Inventions") have been disclosed to and filed, under Docket No. 07CR349 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 Rapids, County of Linn, and State of Iowa this 18th day of February. 2010.

Jason C. Wenger, Inventor

State of IOWA) County of LINN) SS:

Before me personally appeared said Jason C. Wenger and acknowledge the foregoing instrument to be her free act and deed this 18<sup>th</sup> day of February, 2010.

16 SHEILA KAE MATHEWS Commission Number 155044 MV COMMISSION EXPIRES Seal

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

PATENT REEL: 023956 FRAME: 0203

### ASSIGNMENT OF INVENTION

WHEREAS, SARAH BARBER of Cedar Rapids, County of Linn, State of Iowa hereinafter sometimes referred to as "said Inventor", has invented certain new and useful improvements in

## SYSTEM, MODULE, AND METHOD FOR GENERATING NON-LINEARLY SPACED GRADUATIONS FOR A SYMBOLIC LINEAR SCALE

which invention or inventions (hereinafter referred to as "Inventions") have been disclosed to and filed, under Docket No. 07CR3487 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 Rapids, County of Linn, and State of Iowa this 18<sup>th</sup> day of February, 2010.

Sarah Barber, Inventor

State of IOWA) County of LINN) SS:

Before me personally appeared said Sarah Barber and acknowledge the foregoing instrument to be her free act and deed this 18<sup>th</sup> day of February, 2010.



Seal

/Sheila Kae Mathews - Nobarý Públic. My Commission No: 155044 My Commission Expires: 02/15/2011

PATENT REEL: 023956 FRAME: 0204

**RECORDED: 02/18/2010**