Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alan D Amis	09/30/2011
George A Deprez	09/30/2011
Terry J Hammer	09/30/2011
Michael D Dzado	09/30/2011

RECEIVING PARTY DATA

Name:	Rockwell Collins, Inc.	
Street Address:	400 Collins Road NE	
Internal Address:	Intellectual Property Dept., M/S 124-323	
City:	Cedar Rapids	
State/Country:	IOWA	
Postal Code: 52498		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13250341

CORRESPONDENCE DATA

Fax Number: (319)295-8777 Phone: 319-295-8280

Email: skmathew@rockwellcollins.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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

ATTORNEY DOCKET NUMBER:	11CR053		
NAME OF SUBMITTER:	Jeffrey M. Andersen	ΡΔΤΕΝΤ	

501678134 REEL: 027001 FRAME: 0341

0.00 13250

Total Attachments: 4 source=11CR053Assignment#page1.tif source=11CR053Assignment#page2.tif source=11CR053Assignment#page3.tif source=11CR053Assignment#page4.tif

WHEREAS, Alan D. Amis, of Plano, County of Collin, and State of Texas, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

UNIVERSAL STACK ANALYZER

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 11CR053, 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 rejssue application on said invention.

Executed at Rockwell Collins, County of Collin and State of Texas, this 30 day of September, 2011.

Olando Conideration Alan D. Amis

State of <u>lexas</u>
County of <u>Collin</u>

On this 30 day of September, 2011, before me personally appeared Alan D. Amis to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

JUDY THOMPSON
Note: Phyblic, State of Texas
My Commission Expires
April 10, 2015

Notary Public: Long Son My Commission Expires: Up.: 1 101, 2015
Commission Number: 12418334-7

WHEREAS, George A. Deprez, of Parker, County of Collection, and State of Texas, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

UNIVERSAL STACK ANALYZER

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 11CR053, 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.

Exe	ecuted at Rockw	ell Calling	_, County of <u>Calle</u>	and
State of _	Texas	, this <u>\$0</u> da	y of <u>Septenber</u>	, 20
			Porgo	Oegoz.
			George A.	Deprez
State of	Texas	·)		

On this 30 day of September, 2011, before me personally appeared George A. Deprez to me known to be the person whose name is subscribed to the foregoing

instrument, and acknowledged to me that he executed the same.



County of

WHEREAS, Terry J. Hammer, of Cedar Rapids, County of Linn, and State of Iowa, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

UNIVERSAL STACK ANALYZER

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 11CR053, 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 <u>Cedar Rapids</u>, County of <u>Linn</u> and State of <u>Iowa</u>, this <u>30th</u> day of <u>September</u>, 2011.

Terry J. Hammer

State of <u>IOWA</u>) County of <u>LINN</u>)

On this 30th day of <u>September</u>, 2011, before me personally appeared Terry J. Hammer to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

SHEILA KAE MATHEWS
Commission Number 155044
Commission Expires

My Commission Expires: 02/15/2014

Commission Number: 155044

WHEREAS, Michael D. Dzado, of Marion, County of Linn, and State of Iowa, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

UNIVERSAL STACK ANALYZER

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 11CR053, 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 <u>Cedar Rapids</u>, County of <u>Linn</u> and State of <u>lowa</u>, this 30^{th} day of September, 2011.

Michael Dzado

State of <u>IOWA</u>) County of <u>LINN</u>)

RECORDED: 09/30/2011

On this 30^{th} day of <u>September</u>, 2011, before me personally appeared Michael D. Dzado to me known to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same.

STATE COMMISSION Number 155044
MY COMMISSION BOSINE

Notary Public:

My Commission/Expires: 02/15/2014

Commission Number: 155044