PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Cripe	04/13/2011
Scott Patten	04/13/2011
Don Landt	04/13/2011
Forest Dixon	04/13/2011

RECEIVING PARTY DATA

Name:	Rockwell Collins, Inc.	
Street Address:	400 Colllins 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:	13086843

CORRESPONDENCE DATA

Fax Number: (319)295-8777

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

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

ATTORNEY DOCKET NUMBER:	10CR387
NAME OF SUBMITTER:	Chad W. Swantz
	DATENT

REEL: 026128 FRAME: 0033

.00 1308684;

PATENT

Total Attachments: 4

source=10CR387Assignment#page1.tif source=10CR387Assignment#page2.tif source=10CR387Assignment#page3.tif

source=10CR387Assignment#page4.tif

ASSIGNMENT OF INVENTION

WHEREAS, Scott Patten, of Marion, County of, and State of lowa
hereinafter sometimes referred to as "said inventor", has invented certain new and usefu
improvements in
TAPERED-IMPEDANCE DISTRIBUTED SWITCHING POWER AMPLIFIERS
which invention or inventions (hereinafter referred to as "inventions") have been disclosed to
and filed, under Docket No. 10CR387, 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>Ledar Kapids</u> , County of <u>Linn</u> and
State of <u>Town</u> , this 13th day of April , 2011.
SCOTT PATTEN
State of \(\sum \frac{1}{2} \left(\frac{1}{2} \right(\frac{1}{2} \right) \)
County of
On this 13th day ofOpuil, 2011, before me personally appeared
SCOTT PATTEN to me known to be the person whose name is subscribed to the foregoing
instrument, and acknowledged to me that he executed the same.
SUSAN E. CAIRY Notary Public: 3000 2000
My Commission Expires: <u>2-/5つ2/2</u> Pathway 18, 2012 Commission Number: <u>739/5</u>

ASSIGNMENT OF INVENTION

WHEREAS, Don Landt, of Palo, County of Lind, and State of Iowa, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements Ŷ٦

TAPERED-IMPEDANCE DISTRIBUTED SWITCHING POWER AMPLIFIERS

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 10CR387, 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 Ledar	<u>(a)Cick</u> , County of	LINN	/	and
State	` †	13 day of <u>A2</u>	<u></u>	20 <u>//</u> .	
		•	Devi (X Horse	<u> </u>
		1	DON LANDT		
State	or <u>lloca</u>)				

County of

On this 13 day of 10^{11} , 2044, before me personally appeared DON LANDT 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: _____ン(のん) (My Commission Expires: Commission Number: ___

ASSIGNMENT OF INVENTION

WHEREAS, Forest Dixon, of Cedar Rapids, County of, and State of Iowa
hereinafter sometimes referred to as "said inventor", has invented certain new and usefu
improvements in
TAPERED-IMPEDANCE DISTRIBUTED SWITCHING POWER AMPLIFIERS
which invention or inventions (hereinafter referred to as "inventions") have been disclosed to

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 10CR387, 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.

Execu	ted at <u> </u>	<u>c Kapils ////</u> Cox	unty of	and
State of	<u> Labia</u>	_ this 13_day of _	<u>April</u> , 2011	•
		ā	FOREST DIXON	and official control c
State of County of	<u>Laur</u>)		
		<u> Apil</u>	, 20 <u>//</u> , before me perso	
FOREST DIXO	N to me known	to be the person wh	nose name is subscribed to	the foregoing
instrument, a	nd acknowledged	to me that he execu		D acie/

My Commission Expires: <u>ユンー/らー20ょ2</u>

RECORDED: 04/14/2011

(Seal)

SUSAN E. CAMY
COMMISSION MERISSI 739166
MY COMMISSION FOR THE