507063760 01/10/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7110597

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEREMY J. SEILER	01/06/2022
ANDREW J. J. WIEBOLD	01/06/2022

RECEIVING PARTY DATA

Name:	ROCKWELL COLLINS, INC.		
Street Address:	400 COLLINS ROAD, NE		
City:	CEDAR RAPIDS		
State/Country:	IOWA		
Postal Code:	52498		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17571654

CORRESPONDENCE DATA

Fax Number: (402)496-0333

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4024960300 Email: file@suiter.com

Correspondent Name: ROCKWELL COLLINS, INC./SUITER SWANTZ PC LLO

Address Line 1: 14301 FNB PARKWAY, SUITE 220

Address Line 4: OMAHA, NEBRASKA 68154

ATTORNEY DOCKET NUMBER:	128305US01
NAME OF SUBMITTER:	RAED N. ENANY
SIGNATURE:	/raed n enany/
DATE SIGNED:	01/10/2022

Total Attachments: 2

source=20220110_AssignmentFiled_128305US01#page1.tif source=20220110 AssignmentFiled 128305US01#page2.tif

PATENT 507063760 REEL: 058590 FRAME: 0231

ASSIGNMENT OF INVENTION

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

AUTOMATIC PHASE SHIFTING CONTROL LOOP

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 128305US01, 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.

FURTHER, said inventor hereby authorizes and agrees that Assignee can pursue any and all claims that are enabled by any patent application associated with the invention or inventions.

Exe	ecuted at City of	<u> Cedar</u>	<u>Rapids</u> ,	County of	<u> Linn</u>	and
State of _	Towa	, this) anvary	, 20_23.	
					my of Diler	*********************
				Jerem	y J. Seiler	
Witness Si	gnature:		In Qg	zenes/		
Witness Pr	inted Name:	<u> </u>		้อชจอหวิเ	0 M	
Witness Ac	ddress:	74	146 Shas	orgens, to Delve	<u> NE</u>	
		<u>Ce</u> ,	dar Rapi	<u>də, ZA '</u>	52402	

PATENT REEL: 058590 FRAME: 0232

ASSIGNMENT OF INVENTION

WHEREAS, Andrew J. Wiebold, of Marion, County of <u>Linn</u>, and State of Iowa, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

AUTOMATIC PHASE SHIFTING CONTROL LOOP

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. 128305US01, 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.

FURTHER, said inventor hereby authorizes and agrees that Assignee can pursue any and all claims that are enabled by any patent application associated with the invention or inventions.

Executed at City of	of <u>Cedar Repids</u> , County of <u>Linn</u>	and
State of <u>Iowa</u>	, this <u>6</u> day of <u>January</u> , 20 <u>22</u>	<u></u> .
	ah Mila	
	Andrew J. Wiebold	
Witness Signature:	Jam Bodel	
Witness Printed Name:	LOUIS BEDAL	
Witness Address:	S410 MONTEREY DRINE CEVAR PAPIRS LA 52402	

PATENT REEL: 058590 FRAME: 0233

RECORDED: 01/10/2022