502345073 05/13/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Gary S. Watson	05/15/2012	
Lee R. Carlson	05/15/2012	
Blake R. Getson	05/15/2012	
Matthew J. Bundy	08/14/2012	

RECEIVING PARTY DATA

Name:	L-3 Communications Avionics Systems, Inc.
Street Address:	5353 - 52nd Street, S.E.
City:	Grand Rapids
State/Country:	MICHIGAN
Postal Code:	49512-9704

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13892641

CORRESPONDENCE DATA

Fax Number: 6169885868

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

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Email: raaymakers@glbf.com

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Address Line 2: SE, Suite 207

Address Line 4: Grand Rapids, MICHIGAN 49546

ATTORNEY DOCKET NUMBER:	L3C01 P-140B	
NAME OF SUBMITTER:	Frederick S. Burkhart	
Signature:	/Frederick S. Burkhart, Reg. # 29288/	

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Date:	05/13/2013
Total Attachments: 2 source=Assignment_L3C01_P140B#page1.tif source=Assignment_L3C01_P140B#page2.tif	

PATENT REEL: 030403 FRAME: 0262

ASSIGNMENT

WHEREAS, Gary S. Watson, residing at 6475 Redington Drive, S.E., Ada, MI 49301; Lee R. Carlson, residing at 866 Washtenaw Drive, N.E., Grand Rapids, MI 49505; and Blake R. Getson, residing at 628 Glenmont Avenue, Columbus, OH 43214 (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in HARMONIZING CODE FROM INDEPENDENT AIRBORNE AIRCRAFT IDENTIFICATION SYSTEMS, which claims priority from U.S. patent application Ser. No. 61/647,068, filed on May 15, 2012.

WHEREAS, L-3 Communications Avionics Systems, Inc., a corporation of the State of Delaware, having a place of business at 5353 – 52nd Street, S.E., Grand Rapids, MI 49512-9704 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignors hereby sell, assign and transfer unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all non-provisionals, divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignors hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns.

FURTHER, Assignors agree to communicate to said Assignee or its representatives any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all non-provisionals, divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the dates appearing next to our signatures.

Witness: Inventors: Date:

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ASSIGNMENT

WHEREAS, Matthew J. Bundy, residing at	5757	Camburst	Ct.
"Assignor"), has invented certain new and useful impr		(hereinafter ref	erred to a
"Assignor"), has invented certain new and useful impr	ovements in F	IARMONIZING	CODE
FROM INDEPENDENT AIRBORNE AIRCRAFT			
which an application for United States Letters Patent v	vas executed c	n even date herew	ith.

WHEREAS, L-3 Communications Avionics Systems, Inc., a corporation of the State of Delaware, having a place of business at 5353 – 52nd Street, S.E., Grand Rapids, MI 49512-9704 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all non-provisionals, divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignor hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all non-provisionals, divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date appearing next to my signature.

Witness:

Inventor:

Date:

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Matthew T. Bund

PATENT REEL: 030403 FRAME: 0264

RECORDED: 05/13/2013