

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the DOCKET NUMBER previously recorded on Reel 026686 Frame 0395. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNOR'S INTEREST.
CONVEYING PARTY DATA	
Name	Execution Date
MAC LAMAR HARTLESS	08/01/2011
RECEIVING PARTY DATA	
Name:	HARRIS CORPORATION
Street Address:	1025 West NASA Blvd.
City:	Melbourne
State/Country:	FLORIDA
Postal Code:	32919
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13196156
CORRESPONDENCE DATA	
Fax Number:	(407)841-2343
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	407-841-2330
Email:	cfregan@addmg.com
Correspondent Name:	CHRISTOPHER F. REGAN
Address Line 1:	255 S. ORANGE AVENUE
Address Line 2:	SUITE 1401
Address Line 4:	ORLANDO, FLORIDA 32801
ATTORNEY DOCKET NUMBER:	RF-670 (50733)
NAME OF SUBMITTER:	CHRISTOPHER F. REGAN
Total Attachments: 5 source=RF-670correctedassign#page1.tif source=RF-670correctedassign#page2.tif source=RF-670correctedassign#page3.tif source=RF-670correctedassign#page4.tif source=RF-670correctedassign#page5.tif	

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PATENT
REEL: 026717 FRAME: 0730



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 02, 2011

PTAS

JOHN F. WOODSON, II
255 S ORANGE AVENUE
SUITE 1401
ORLANDO, FL 32801



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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 08/02/2011

REEL/FRAME: 026686/0395

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 20733 RF-670 (50733)

ASSIGNOR:

HARTLESS, MAC LAMAR

DOC DATE: 08/01/2011

ASSIGNEE:

HARRIS CORPORATION
1025 WEST NASA BLVD.
MELBOURNE, FLORIDA 32919

026686/0395 PAGE 2

APPLICATION NUMBER: 13196156

FILING DATE: 08/02/2011

PATENT NUMBER:

ISSUE DATE:

TITLE: COMMUNICATIONS SYSTEM PROVIDING ENHANCED CHANNEL SWITCHING
FEATURES BASED UPON MODULATION FIDELITY AND RELATED METHODS

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

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 Stylesheet Version v1.1

08/02/2011
 501613584

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MAC LAMAR HARTLESS	08/01/2011
RECEIVING PARTY DATA	
Name:	HARRIS CORPORATION
Street Address:	1025 West NASA Blvd.
City:	Melbourne
State/Country:	FLORIDA
Postal Code:	32919
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13196156
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Fax Number:	(407)841-2343
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	407-841-2330
Email:	sscheibe@addmg.com
Correspondent Name:	John F. Woodson, II
Address Line 1:	255 S ORANGE AVENUE
Address Line 2:	SUITE 1401
Address Line 4:	ORLANDO, FLORIDA 32801
ATTORNEY DOCKET NUMBER:	20733
NAME OF SUBMITTER:	Christopher F. Regan
Total Attachments: 2 source=ss50733assign#page1.tif source=ss50733assign#page2.tif	

CH \$40.00 13196156

A S S I G N M E N T

WHEREAS, **MAC LAMAR HARTLESS** of **FOREST, VA** hereinafter referred to as **ASSIGNOR**, has made certain improvements or inventions in **COMMUNICATIONS SYSTEM PROVIDING ENHANCED CHANNEL SWITCHING FEATURES BASED UPON MODULATION FIDELITY AND RELATED METHODS**, for which **ASSIGNOR** has executed an application for United States Letters Patent filed herewith, in the United States Patent and Trademark Office; and

WHEREAS, **HARRIS CORPORATION**, a Delaware corporation, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said **ASSIGNOR** does hereby sell, assign and transfer to said **ASSIGNEE**, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said **ASSIGNOR** does hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said **ASSIGNOR** for said consideration hereby covenants and agrees that said **ASSIGNOR** is the owner of the full title herein conveyed and have the right to convey the same, and

agree that said **ASSIGNOR** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNOR** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the **ASSIGNEE'S** expense.


In Witness Whereof, I have hereunto set my hand and seal this 1st day of August, 2011.


MAC LAMAR HARTLESS

State of Virginia :
City : ss.
County of Lynchburg :

On this 1 day of August, 2011,
before me personally appeared **MAC LAMAR HARTLESS**, to me personally known as the individual who executed the foregoing assignment, and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.




Notary Public
My commission expires: 6/30/14