PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CORRESPONDENCE DATA

Fax Number: (407)841-2343

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

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Correspondent Name: John F. Woodson, II

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ATTORNEY DOCKET NUMBER: 20733

NAME OF SUBMITTER: Christopher F. Regan

Total Attachments: 2

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CH \$40,00

PATENT REEL: 026686 FRAME: 0395

ASSIGNMENT

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: 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

PATENT REEL: 026686 FRAME: 0396 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:

State of Lynching:

On this _____ day of August _____, 7011 ,

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.

ANGELA W. SMITH
NOTARY PUBLIC
REGISTRATION # 7043736
COMMONWEALTH OF VIRGINIA
MY COMMISSION EXPIRES
JUNE 30, 2014

Notary Public
My commission expires: 4/2,/19

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