

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
William N. FURMAN	04/03/2008
John W. NIETO	04/03/2008
Brian C. PADALINO	04/03/2008
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:	12062550
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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ATTORNEY DOCKET NUMBER:	RF-455 (50679)
NAME OF SUBMITTER:	Richard K. Warther
Total Attachments: 3 source=Assignment-signed#page1.tif	

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**PATENT**  
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A S S I G N M E N T

WHEREAS, **William N. FURMAN** of Fairport, New York; **John W. NIETO** of Rochester, New York; and **Brian C. PADALINO** of Rochester, New York; hereinafter referred to as **ASSIGNORS**, have made certain improvements or inventions in **COMMUNICATIONS SYSTEM AND DEVICE USING SIMULTANEOUS WIDEBAND AND IN-BAND NARROWBAND OPERATION AND RELATED METHOD**, for which **ASSIGNORS** have 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 **ASSIGNORS** do 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 **ASSIGNORS** do 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 **ASSIGNORS** for said consideration hereby covenants and agrees that said **ASSIGNORS** are the owners of the

full title herein conveyed and have the right to convey the same, and agree that said **ASSIGNORS** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNORS** 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 3<sup>rd</sup> day of April, 2008.

*William N. Furman*

WILLIAM N. FURMAN

State of New York :  
: ss.  
County of Monroe :

On this 3 day of April, 2008, before me personally appeared the above-named ASSIGNOR, **WILLIAM N. FURMAN**, 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.

*Jennifer A. Barnes*  
Notary Public  
My commission expires: 10/15/10

S E A L

*Jennifer A. Barnes*  
Notary Public, Exp. 10/15/10  
NY State, Monroe Cty.  
Reg. #012246081617

In Witness Whereof, I have hereunto set my hand  
and seal this 3<sup>rd</sup> day of APRIL, 2008.

John W. Nieto  
JOHN W. NIETO

State of New York :  
: ss.  
County of Monroe :

On this 3 day of April, 2008,  
before me personally appeared the above-named ASSIGNOR, JOHN W.  
NIETO, 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.

S E A L

Jennifer A. Barnes  
Notary Public, Exp. 10/15/10  
NY State, Monroe Cty.  
Reg. #01296081617

Jennifer A. Barnes  
Notary Public  
My commission expires: 10/15/10

In Witness Whereof, I have hereunto set my hand  
and seal this 3<sup>rd</sup> day of APRIL, 2008.

Brian C. Padalino  
BRIAN C. PADALINO

State of New York :  
: ss.  
County of Monroe :

On this 3 day of April, 2008,  
before me personally appeared the above-named ASSIGNOR, BRIAN C.  
PADALINO, 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.

S E A L

Jennifer A. Barnes  
Notary Public, Exp. 10/15/10  
NY State, Monroe Cty.  
Reg. #01296081617

Jennifer A. Barnes  
Notary Public  
My commission expires: 10/15/10