

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William N. FURMAN	09/16/2008
John W. NIETO	09/16/2008
William L. TYLER	09/16/2008

RECEIVING PARTY DATA

Name:	HARRIS CORPORATION
Street Address:	1025 W. NASA Blvd.
City:	Melbourne
State/Country:	FLORIDA
Postal Code:	32919

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12211995

CORRESPONDENCE DATA

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Address Line 1: 255 S ORANGE AVENUE  
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ATTORNEY DOCKET NUMBER:

RF-474 (50685)

NAME OF SUBMITTER:

Richard K. Warther

Total Attachments: 3

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REEL: 021542 FRAME: 0153

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**PATENT**

**REEL: 021542 FRAME: 0154**

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 William L. TYLER of Rochester, New York; hereinafter referred to as **ASSIGNORS**, have made certain improvements or inventions in COMMUNICATIONS DEVICE USING MEASURED SIGNAL-TO-NOISE RATIO TO ADJUST PHASE AND FREQUENCY TRACKING, 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 16<sup>th</sup> day of September, 2008.

William N Furman  
WILLIAM N. FURMAN

State of NY :  
County of MONROE : ss.

On this 16 day of September, 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.

S E A L

Jennifer A Barnes  
Notary Public, State of New York  
No. 01BA6081617  
Qualified in Ontario County  
Commission Expires October 15, 2010

Notary Public  
My commission expires: 10/15/10

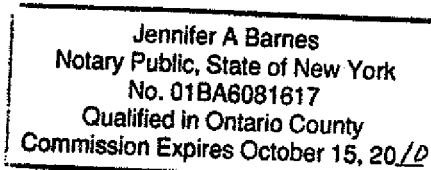
In Witness Whereof, I have hereunto set my hand  
and seal this 16 day of SEPTEMBER, 2008.

John W. Nieto  
JOHN W. NIETO

State of NY :  
: ss.  
County of MONROE :

On this 16 day of September, 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  
My commission expires: 10/15/10

In Witness Whereof, I have hereunto set my hand  
and seal this 16 day of SEPTEMBER, 2008.

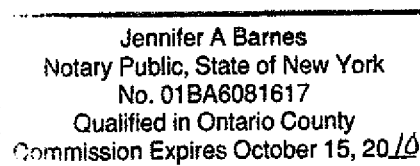
William L. Tyler  
WILLIAM L. TYLER

State of NY :  
: ss.  
County of MONROE :

On this 16 day of September, 2008,  
before me personally appeared the above-named ASSIGNOR, WILLIAM  
L. TYLER, 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  
My commission expires: 10/15/10



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