12-16-05	2-29-2005
FORM PTO-1595 (Rev. 6-93)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
CITE 110: 0001 (CAP: 110 1)	
To the Honorable Commissioner of Patents and Augustia	103145877 OUR FILE GA-5693
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Timothy Wilfred Dittmer	Name: Harris Corporation
Additional name(s) of conveying party(ies) attached?	Street Address: 1025 West NASA Blvd.
3. Nature of conveyance:	
	City: Melbourne State: FL ZIP: 32919
☐ Security Agreement ☐ Change of Name	12/21/2005 GWORDOF1 00000027 1130 <u>56</u> 49
Security Agreement Change of Name	04 FC:8021 (40.00 GP)
Other	
Execution Date: 12/12/05	Additional name(s) & address(es) attached? ☐ Yes ⊠No
4. Application number(s) or patent number(s):	/ toditional number of a address (co) attaches.
If this document is being filed together with a new	application, the execution date of the application is: 12/12/05
A. Patent Application No.(s)	B. Patent No.(s)
Additional number	rs attached? ☐ Yes ☒ No
Name and address of party to whom correspondence concerning document	6. Total number of applications and patents involved:
should be mailed:	7. Total fee (37 CFR 3.41)····· <u>\$40.00</u>
Name: Robert B. Sundheim	☑ Enclosed
Internal Address: Tarolli, Sundheim, Covell	Authorized to be charged to deposit account
& Tummino L.L.P. Street Address: 526 Superior Avenue	8. Deposit Account number:
JUREL AUDIESS DAN SUNPRIOR AVENUE	1

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert B. Sundheim

December 16, 2005

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**Suite 1111** 

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MAIL STOP ASSIGNMENT RECORDATION SERVICES

Date

(Attach duplicate copy of this page if paying by deposit account)

## ASSIGNMENT

WHEREAS I, Timothy Wilfred Dittmer, of Mason, County of Warren, and State of Ohio have made new and useful improvements in **ENHANCED BANDWIDTH ENVELOPE ELIMINATION AND RESTORATION**;

WHEREAS, Harris Corporation, a corporation duly organized and existing under the laws of the State of Delaware, having a place of business at Melbourne, County of Brevard, State of Florida, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to me paid, the receipt whereof is hereby acknowledged, I, the said Timothy Wilfred Dittmer do hereby assign, sell and set over unto the said Harris Corporation its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, the application for United States patent executed by me on the <a href="mailto:12th.day">12th.day</a> of <a href="mailto:December">December</a> 2005, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and I hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said Harris Corporation its successors or assigns; and I further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said Harris Corporation its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said Harris Corporation its successors or assigns.

Signed at Mason	
County of <u>Oarren</u> and State of <u>Ohio</u>	
this 12th day of December	, 200 <i>5</i> .

Timothy Wilfred Dittmer

STATE OF Ohio
COUNTY OF Warren

On this /2th/day of Kleenhow, 2005, personally appeared before me Timothy Wilfred Dittmer to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



Sharn S. Chapman Notary Public

> PATENT REEL: 017395 FRAME: 0874

**RECORDED: 12/16/2005**