

06-24-2003

FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011(exp. 4/94)

RECORD.



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

OUR FILE GA-6507

102480802

To the Honorable Commissioner of Patents and Trademark: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Geoffrey Norman Mendenhall

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: Harris CorporationStreet Address: 1025 West NASA Blvd.City: Melbourne State: FL ZIP: 32919

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_Execution Date: June 2, 2003Additional name(s) & address(es) attached? ☐ Yes ☒ No4. Application number(s) or patent number(s): **10/407,709**

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)  
**10/407,709**

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert B. SundheimInternal Address: Tarolli, Sundheim, Covell,  
& Tummino L.L.P.Street Address: 526 Superior Avenue  
Suite 1111City: Cleveland State: Ohio ZIP: 44114-14006. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 3.41).....\$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit Account number:

20-0090

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

DO NOT USE THIS SPACE

## 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

Name of Person Signing

Reg. No.: 20,127

Signature

June 16, 2003

Date

Total Number of pages including cover sheet, attachments, and document

2

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Mail Stop Assignment Recordation Services  
P.O. Box 1450, Alexandria, VA 22313-1450

06/23/2003 GTW11 00000102 10407709

01 FC:8021

40.00 DP

PATENT  
REEL: 014191 FRAME: 0435

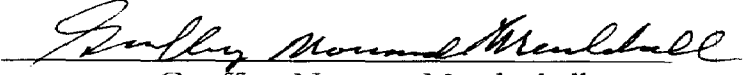
**ASSIGNMENT**

WHEREAS I, Geoffrey Norman Mendenhall, of Cincinnati, County of Hamilton, and State of Ohio have made new and useful improvements in **AN ANTENNA SYSTEM UTILIZING ELEVATED, RESONANT, RADIAL WIRES**;

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 us paid, the receipt whereof is hereby acknowledged, I, the said Geoffrey Norman Mendenhall; 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, said application Serial No. 10/407,709, filed April 4, 2003, 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 Harris Broadcast Communications Division  
County of Warren and State of Ohio  
this 2nd day of June, 2003.

  
Geoffrey Norman Mendenhall

STATE OF

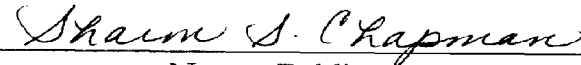
}

COUNTY OF

On this 2nd day of June, 2003, personally appeared before me Geoffrey Norman Mendenhall 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.



SHARON S. CHAPMAN  
NOTARY PUBLIC, State of Ohio  
My Commission Expires May 24 2006

  
Notary Public