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09-18-2008 U.S. DEPARTMENT OF COMMER **FORM PTO-1595** SHEET Patent and Trademark Off (Rev. 6-93) OMB No. 0651-0011(exp. 4/94) **OUR FILE GA-018234USF** To the Honorable Commissione, or rate its and travellar. Flease record the attached original documents or copy thereof 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Geoffrey Norman Mendenhall Name: Harris Corporation Street Address: 1025 West NASA Blvd. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: City: Melbourne State: FL ZIP: 32919____ Security Agreement Change of Name Other Additional name(s) & address(es) attached? ☐ Yes ☒No Execution Date: September 4,2008 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: September 4, 2008 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes ☒ No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Total fee (37 CFR 3.41) \$40.00 Name: Robert B. Sundheim 冈 **Enclosed** Authorized to be charged to deposit Internal Address: Tarolli, Sundheim, Covell account & Tummino L.L.P. \boxtimes PTO-2038 authorizing credit card payment Street Address: 1300 East Ninth Street 8. Deposit Account number: **Suite 1700**

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Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached correct.

is a true copy of the original document.

Robert B. Sundheim

Reg. No.: 20,127

Name of Person Signing

City: Cleveland State: Ohio ZIP: 44114-1400

Signature

20-0090

September 5, 2008

Date

Total Number of pages including cover sheet, attachments, and document was 1223 745

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PATENT "

REEL: 021553 FRAME: 0770

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ASSIGNMENT

WHEREAS I, Geoffrey Norman Mendenhall, of Cincinnati, County of Hamilton, and State of Ohio have made new and useful improvements in A RESONATOR SYSTEM FOR AN REPOWER AMPLIFIER OUTPUT CIRCUIT;

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 destrous 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, the application for United States patent executed by me on the 4th day of Stotem 60008, 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, O	H10.			
Cour	aty of_	WARREL	,	and State of _	OHIO	· ·
this _	47व	day of	SEPTEM	ben		, 2008.

Geoffrey Norman Mendenhall

COUNTY OF Warren



SHARON S. CHAPMAN NOTARY PUBLIC, State of Otto My Commission Expires May 23, 2009 No. 2004-RE-53451

PATENT REEL: 021553 FRAME: 0771 On this / day of September, 2008, 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.

Shaem S. Chapman Noury Public

> PATENT REEL: 021553 FRAME: 0772

RECORDED: 09/05/2008