FORM **PTO-1595** OMB No. 0651-0011 (exp 4/94) U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

Name of conveying party(ies):	2. Name and address of receiving party(ies)
	Name: United States Advanced Network, Inc.
Charles Thomson Richardson, Jr.	Internal Address: P.O. Box Address Here
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	Street Address: 3080 Northwoods Circle
	City: Norcross State: <u>Georgia</u>
Security Agreement Change of Name	Zip: <u>30071</u>
Other	Country: <u>USA</u>
Execution Date: October 1, 1990	
	Additional name & address(es) attached? Yes No
4. Application number(s) or patent number(s): Entitled: Enhanced Wide Area Audio Response Network	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
	5,652,785
Additional numbers attached? Yes No	
	
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Womble Carlyle Sandridge & Rice	7. Total fee (37 CFR 3.41)\$40.00
Internal Address: P.O. Box 7037	
Atlanta, Georgia 30357-0037	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 1201 West Peachtree Street	8. Please debit any deficiencies or credit any overpayments to
<u>Suite 3500</u> City: <u>Atlanta,</u> State: <u>GA</u> Zip: <u>30309</u>	Deposit account number 09-0528 (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.	
D. Scott Sudderth Name of Person Signing Signature Date	
Total number of pages including cover sheet, attachments, and document: 3	

ASSIGNMENT

whereas, I, Charles Thomson RICHARDSON, JR., a citizen of the United States of America, residing at 3818 Rainforrest, City of Norcross, County of Gwinnett, and State of Georgia, have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "ENHANCED WIDE AREA AUDIO RESPONSE NETWORK", executed by me on /0/1/90 , and about to be filed in the United States Patent and Trademark Office: and

whereas, united states advanced network, Inc., a Corporation of the State of Georgia, having its principal place of business at 3000 Northwoods Parkway, Suite 140, Norcross, Georgia 30071, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, CHARLES THOMSON RICHARDSON, JR., by these presence do sell, assign and transfer unto UNITED STATES ADVANCED NETWORK, INC., the full, exclusive and entire right, title and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Patents of the United States therefor; and I hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a division, continuation, or reissue thereof, to UNITED STATES ADVANCED NETWORK, INC. as the Assignee, for its interest and for the sole use and behoof of UNITED STATES ADVANCED NETWORK, INC. and its assigns and legal representatives;

For the same consideration, I, by these presence do sell, assign and transfer to UNITED STATES ADVANCED NETWORK, INC. the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign application, and in and to the

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PATENT REEL: 014669 FRAME: 0050 right to claim any applicable priority rights arising from or required for said foreign application under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of UNITED STATES ADVANCED NETWORK, INC. or its designee insofar as permitted by applicable law.

WOMBLE CARLYLE

AND, for the same consideration, I agree to sign all lawful papers, execute all divisional, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid UNITED STATES ADVANCED NETWORK, INC., its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Charles Thomson Richardson, JR.

STATE OF GEORGIA

Before me, a Notary Public in and for the State of Georgia, on this ______ day of _______, 1990, personally appeared CHARLES THOMSON RICHARDSON, JR., who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

NOTARY PUBLIC

My Commission Expires:_

Notary Public, Gwinnett County, Georgia My Commission Expires Sept. 30, 1992

RECORDED: 05/25/2004

PATENT REEL: 014669 FRAME: 0051