(Rev. 6-93)	~~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	CR 2001 KL Ref. No.: 99908-00020	
To the Honorable Commissioner of Pate       Internal Address       all documents or cosy thereof.         1. Name of conveying party(ies)       101 7863663       all documents or cosy thereof.         William C. Stumphauzer, II       10//0//0/       Name: Sirius Satellite Radio         Ves       B No       State NY Zip: 10020         3. Nature of conveying party(ies) attached?       City: New York State: NY Zip: 10020         3. Nature of conveyance:       Assignment         B Assignment       Security Agreement         Merger       Change of Name         Other       Change of Name         Other       Change of Name         Other       Additional number(s):         If this document is being field together with a new application, the execution date of the application is: July 9, 2001         A. Application No.(s)       ////////////////////////////////////	KEC	23-2001 U.S. DEPARTMENT OF COMMERCE	
1. Name of conveying party(ies)       101 786363       receiving party(ies)         Willian C. Stumphauzer, II       11/1/1/1/1       Name: Sirius Satellite Radio         Additional name(s) of conveying party(ies) attached?       Name: Sirius Satellite Radio         Yes       No       Name: Sirius Satellite Radio         Additional name(s) of conveying party(ies) attached?       Name: Sirius Satellite Radio         Additional name(s) of conveying party(ies) attached?       Name: Sirius Satellite Radio         Additional name(s) of conveyance:       Additional name(s) & address:         Assignment       Security Agreement         Change of Name       Additional number(s) or patent number(s):         If this document is being filed ngether with a new application, the execution date of the application No.(s)       Additional numbers attached?         Additional numbers of party to whom correspondence concerning document should be mailed:       B. Patent No.(s)         Name:       Jonathan S. Caplan, Esq.       Storet Address:       91 9 Third Avenuse         City: New York       State: New York       State: New York       State: New York       State. New York         Statement and signuture:       Total humber of applications and patents involved       Additonal number of the page including account)         Statement and signuture:       Total number of apage including account in the: Soo-S40       Sta		Patent and Trademark Office	
William C. Stumphauzer, II       ////////////////////////////////////			
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Additional name(s) of conveying party(ies) attached?       Street Address: 1221 Avenue of the Americas         Yes       No         Street Address: 1221 Avenue of the Americas         Gaugement       Additional name(s) & address(es) attached?         Additional name(s) & address(es) attached?       Yes         Merge       Additional name(s) & address(es) attached?       Yes         Other       Charge of Name       Additional name(s) & address(es) attached?       Yes         Other       Charge       Additional name(s) & address(es) attached?       Yes       No         Asplication number(s) or patent number(s):       If this document is being filed together with a new application, the execution date of the application is: July 9, 2001       B. Patent No.(s)         Additional numbers attached?       Yes       No         Street Address:       Street No.(s)       Additional number of applications and patents involved sensities to Patent       1         Name:       Jonathan S. Caplan, Esq.       6. Total number of applications and patents involved sensities to Patent       340.00         Street Address:       State: New York       Zip: 10022       8. Deposit account number: 50-0540       340.00         City: New York       State: New York       Zip: 10022       Statement and signature:       July 9, 2001       July 9, 2001         Name of Person	William C. Stumphauzer, II ////////	Name: Sirius Satellite Radio	
□ Yes       ⊠ No         □ Yes       ⊠ No         □ Nature of conveyance:       A Asignment         □ Asignment       Additional name(s) & address(es) attached?       □ Yes       ≅ No         □ Change of Name       Other         □ Other       Chiy: New York       State: NY       Zip: 10020         4. Application number(s) or patent number(s):       If this document is being filed together with a new application, the execution date of the application No.(s)       M////////////////////////////////////		Internal Address:	
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locument and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork	ocument and gathering the data needed, and completing and reviewing the sampl	le cover sheet. Send comments regarding this burden estimate to the U.S.	

Attorney Docket No. 099908.00020

PATENT

## ASSIGNMENT

WHEREAS I, William C. Stumphauzer, II, residing at 9820 Timothy Lane, South Lyon, Michigan 48178, citizen of the United States (hereinafter referred to as the "ASSIGNOR"), has invented certain new and useful improvements in a SYSTEM AND METHOD FOR CREATING AND RECEIVING PERSONALIZED BROADCASTS for which I have executed an application for Letters Patent of the United States filed herewith, and SIRIUS SATELLITE RADIO having an office and principal place of business at 1221 Avenue of the Americas, New York, New York 10020 (hereinafter referred to as the "ASSIGNEE"), is desirous of obtaining the entire right, title and interest in, to and under the improvements and the application;

NOW, THEREFORE, for good and valuable consideration received, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the improvements, and the application and all divisions, renewals, substitutes and continuations thereof, and all Letters Patent of the United States that may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent and any legal equivalent thereof, including the right to claim priority, that has been or may hereafter be filed for the improvements in any country or countries foreign to the United States, and all Letters Patent and any legal equivalent thereof that may be granted for the improvements in any country or countries foreign to the United States, and reissues thereof, the same to be held and enjoyed by ASSIGNEE for its own use and benefit and for the use and benefit of its successors, assigns or other legal representatives fully and entirely as if the same would has been held and enjoyed by ASSIGNOR if this Assignment had not been made, to the end of the term or terms for which any Letters Patent and any legal equivalent thereof may be granted;

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries forcign to the United States whose duty it is to issue patents on applications as aforesaid, to record this Assignment, and to issue all Letters Patent for the improvements to ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND ASSIGNOR HEREBY covenants that ASSIGNOR has the full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement, assignment, sale or encumbrance in conflict herewith;

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the improvements, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the improvements in all countries.

EXPRESS MAIL LABEL NO. EL416581264US DATE OF DEPOSIT: July 9, 2001

KL3:2117632.1

PATENT REEL: 011986 FRAME: 0591 IN WITNESS WHEREOF, ASSIGNOR has set his hand and seal to this Assignment.

WILLIAM C. STUMPHAUZER, II

STATE OF

) ) ss.: )

COUNTY OF

On this  $\underline{qth}$  day of  $\underline{yuly}$ , 2001, before me appeared William C. Stumphauzer, II, to me personally known, who being by me duly sworn did say that he is one of the ASSIGNOR named in the foregoing instrument of Assignment and he signed this instrument of Assignment in my presence.

Carey C. Clark Notary Public CAREV C. CLARK

CAREV C. CLARK Motory Public, Oskiaszi County, 18 My Commission Explose Social 23, 2001

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PATENT REEL: 011986 FRAME: 0592

RECORDED: 07/09/2001