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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Detlev Wiese	01/11/1993
Robert Sedlmeyer	01/11/1993

RECEIVING PARTY DATA

Name:	Institut Fur Rundfunktechnik GMBH	
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State/Country:	GERMANY	
Postal Code:	al Code: W-8000	

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	6351727
Patent Number:	6351728
Patent Number:	6490551
Patent Number:	6006173

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ATTORNEY DOCKET NUMBER:	11817US01, 03, 04 & 05	
NAME OF SUBMITTER:	James H. Williams	

500211250 **REEL: 018787 FRAME: 0592**

Total Attachments: 2

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PATENT REEL: 018787 FRAME: 0593

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Detley WIESE of Neufahrn and Robert SEDLMEYER of Ismaning, both of Germany,
hereinafter collectively referred to as the assignor, has invented a certain improvement
relating to PROCESS FOR TRANSMITTING DIGITIZED AUDIO SIGNALS for which said assignor has caused an application for United States Letters Patent to be prepared,
I the inventor's declaration for said application being executed concurrently with the
execution of this instrument; said application to be filed in the United States Patent
and Trademark Office;
[] said application having been filed in the United States Patent and Trademark Office on, Serial Number [if known];
[Y] said application having been filed under the Patent Cooperation Treaty on
April 3rd, 1992 , Serial No. PCT/EP92/00754 , the United States of
America being designated.
AND WHEREAS INSTITUT FÜR RUNDFUNKTECHNIK GMBH, Floriansmühlstrasse 60, W-8000 München 45, Germany, hereinafter referred to as the assignee, is desirous of acquiring the entire
right, title and interest in and to said application, including any and all divisions and
continuations thereof, and in and to said invention and any and all patents which may be
granted therefor, including any and all renewals, reissues and prolongations thereof;
NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good
and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and
said assignee's successors and assigns, the entire and exclusive right, title and interest
in and to said application, including any and all divisions and continuations thereof, and
in and to said invention and any and all patents which may be granted therefor, including any
and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any
all divisions and continuations thereof, and the said invention and any all patents which may
he granted therefor, including any and all renewals, reissues and prolongations thereof, with
all the rights, powers, privileges and advantages in anywise arising from or appertaining
thereto, for and during the term or terms of any and all such patents when granted, including
any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as
the said assignor might or could have held and enjoyed the same, if this assignment had not
heen made.
AND said assignor hereby agrees to perform, upon the request of said assignee, or said
assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations
asserting of said patents, including any and all lenewals, leissues and profongacions thereof.
AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to
issue Letters Patent on said application, and on any and all divisions and continuations
thereof, to said assignee, and said assignee's successors and assigns, in accordance
herewith.
EXECUTED, this, 1992.
WITNESSES: ASSIGNOR:
Signature: Signature: Signature:
Address: Benderstraße 23a
D-8000 München 60
Signature: Lach Clinich's c
22,410,000
Name: Christine Muck Address: Erlenweg 4
Address.
D-8u11 Anzing
SPENCER, FRANK & SCHNEIDER

REEL: 018787 FRAME: 0594

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2

Attorney Docket KONLE 0007

TITTE: PROCESS FOR TRANSMITTING DIGITIZED ACIDO BIGNATE				
EXECUT	ED, this // day of			
Signature:	(Me VVM	Signature: / Jantur		
Name:	Tilmar Konle.	Name: Robert SEDLMEYER		
Address:	Benderstraße 23 a			
	D-8000 München 60			
Signature:	buch Christie			
Name:	Christine Muck			
Address:	Erlenweg 4			
	D-8011 Anzing			

RECORDED: 01/23/2007

PATENT

REEL: 018787 FRAME: 0595