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attached:	F-92100 Boulogne-Billancourt, France
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A. Patent Application No.(s): PCT/EP2006/65973	B. Patent No.(s)
A. I atent Approprietation (10.(8). 1 C 1/Et 2000/03973	B. 1 atcht (40.(3)
Additional numbers attached? Yes	No X
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:1
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**PATENT** 

**REEL: 020706 FRAME: 0224** 

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENTAR 2008

WHEREAS ,Walter Voessing, Remarqueweg 23, 30455 Hannover, Germany; Peter Georg Baum, Aschendorfer Str. 25, 30539 Hannover, Germany; hereinafter (collectively) referred to as the assignor, has invented a certain improvement relating to

Method and Apparatus for transmitting or regaining watermark data embedded in an audio signal by using modifications of the phase of said audio signal

for which said assignor has caused an application for United States Letters Patent to be prepared, the specification of which was filed on 04/SEPT/06 as Application Serial No. PCT/EP 2006/065973, or, if not identified here by filing date and serial number, 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.

AND WHEREAS

Thomson Licensing
46 Quai A. le Gallo
F-92100 Boulogne-Billancourt
France

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 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 and all divisions and continuations thereof, and the said invention and any and all patents which may be 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 been 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 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.

PATENT REEL: 020706 FRAME: 0225 EXECUTED, this 12 day of Decen ber, 2007.

WITNESSES:

**ASSIGNOR:** 

Signature: 92/17

Signature: Welker Voessi

Name: Address: Susanne Wirtz W.-Gieseking-Str. 30

30159 Hannover

Name: Walter Voessing

Signature: *C. 12 odo 1 '02 o* &

Name:

Cordula Ratajczak

Address: Kelbshof 4

30539 Hannover

EXECUTED, this 13 day of December, 2007.

WITNESSES:

Signature: (9. 2/12)

Name: Address: Susanne Wirtz W.-Gieseking-Str. 30

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Signature: C. Nodor er. o ?

Name:

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Address:

Kelbshof 4 30539 Hannover **ASSIGNOR:** 

Signature:\_

Name: Peter Georg Baum

**PATENT** 

**REEL: 020706 FRAME: 0226**