

Title (en)  
Method and system of audio signal watermarking

Title (de)  
Verfahren und System zur Audiosignal-Wasserzeichenmarkierung

Title (fr)  
Procédé et système de tatouage de signaux audio

Publication  
**EP 2787503 A1 20141008 (EN)**

Application  
**EP 13162596 A 20130405**

Priority  
EP 13162596 A 20130405

Abstract (en)  
Method and system of watermarking an audio signal wherein: - the audio signal is assigned to a class, among a plurality of classes, depending on the semantic content of the audio signal, the plurality of classes being associated with a corresponding plurality of watermark profiles; - the watermark profile associated with the class assigned to the audio signal is obtained; - a watermark is embedded into the audio signal by using the obtained watermark profile so as to provide a watermarked audio signal.

IPC 8 full level  
**G10L 19/018** (2013.01)

CPC (source: EP)  
**G10L 19/018** (2013.01)

Citation (applicant)  
EP 1594122 A1 20051109 - THOMSON BRANDT GMBH [DE]

Citation (search report)  
• [XAYI] US 7127065 B1 20061024 - DEPOVERE GEERT FLORIMOND GERAR [NL], et al  
• [XAYI] US 2004059918 A1 20040325 - XU CHANGSHENG [SG]  
• [XAYI] US 6674861 B1 20040106 - XU CHANGSHENG [SG], et al  
• [YA] US 2010057231 A1 20100304 - SLATER CHRISTOPHER [GB], et al  
• [YA] US 6456726 B1 20020924 - YU HONG HEATHER [US], et al

Cited by  
CN104700841A; CN111968654A; CN111292756A; EP3109860A1; EP3769281A4; CN106504757A; EP4258139A1; US9922658B2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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