

Title (en)
ADDITION OF WATERMARK KEYS ACCORDING TO A FLEXIBLE FORMAT

Title (de)
ADDITION VON WASSERZEICHENSCHLÜSSELN MIT FLEXIBLEM FORMAT

Title (fr)
AJOUT DE CLES DE FILIGRANE SELON UN FORMAT FLEXIBLE

Publication
EP 1145241 A2 20011017 (EN)

Application
EP 00956157 A 20000627

Priority
• EP 00956157 A 20000627
• EP 0005961 W 20000627
• EP 99202163 A 19990702

Abstract (en)
[origin: WO0103136A2] A method for embedding supplemental data in an encoded signal that is different from the format used for encoding data of the encoded signal and recording said signal on a disc-like record carrier by applying marks of a first physical type. The supplemental data is encoded in accordance with a second format that is different from the format used for encoding data of the encoded signal. Format description information related to the second format is recorded on the record carrier with either marks of the same physical type but modulated in accordance with a second, different modulation or with marks of a second type having different physical characteristics with respect to the first type.

IPC 1-7
G11B 20/00; **G11B 20/10**; **G11B 7/00**

IPC 8 full level
G11B 7/00 (2006.01); **G11B 7/007** (2006.01); **G11B 19/04** (2006.01); **G11B 19/12** (2006.01); **G11B 20/00** (2006.01); **G11B 20/10** (2006.01); **G11B 20/12** (2006.01); **G11B 7/0045** (2006.01); **G11B 7/005** (2006.01); **G11B 23/28** (2006.01); **H04N 5/913** (2006.01)

CPC (source: EP KR)
G11B 7/007 (2013.01 - EP); **G11B 19/04** (2013.01 - EP); **G11B 19/12** (2013.01 - EP); **G11B 20/00086** (2013.01 - EP); **G11B 20/00586** (2013.01 - EP); **G11B 20/00884** (2013.01 - EP KR); **G11B 20/10** (2013.01 - EP); **G11B 20/1217** (2013.01 - KR); **G11B 7/0045** (2013.01 - EP); **G11B 7/005** (2013.01 - EP); **G11B 23/284** (2013.01 - EP); **G11B 2020/00065** (2013.01 - EP KR); **H04N 2005/91335** (2013.01 - EP)

Citation (search report)
See references of WO 0103136A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0103136 A2 20010111; **WO 0103136 A3 20010503**; AU 6821400 A 20010122; BR 0006884 A 20011030; CA 2342913 A1 20010111; CN 1327585 A 20011219; CN 1725345 A 20060125; EP 1145241 A2 20011017; IL 141712 A0 20020310; JP 2003504775 A 20030204; KR 20010074868 A 20010809

DOCDB simple family (application)
EP 0005961 W 20000627; AU 6821400 A 20000627; BR 0006884 A 20000627; CA 2342913 A 20000627; CN 00801809 A 20000627; CN 200510079190 A 20000627; EP 00956157 A 20000627; IL 14171200 A 20000627; JP 2001508454 A 20000627; KR 20017002604 A 20010228