

Title (en)
METHOD FOR PRODUCING AND/OR PROCESSING A DATA STREAM DESCRIPTION

Title (de)
VERFAHREN ZUM ERZEUGEN UND/ODER VERARBEITEN EINER DATENSTROMBESCHREIBUNG

Title (fr)
PROCEDE DE PRODUCTION ET/OU DE TRAITEMENT D'UNE DESCRIPTION DE FLUX DE DONNEES

Publication
EP 1687984 A1 20060809 (DE)

Application
EP 04819232 A 20041026

Priority
• EP 2004052663 W 20041026
• DE 10355608 A 20031128

Abstract (en)
[origin: WO2005053315A1] The invention relates to a method for producing and/or processing a data stream description (gBSD). According to said method, the data stream description is used to write and/or reference and/or classify sections (PU) of a data stream (DS) and the data stream description can be transformed by means of a processor (gBSD-P) using a transformation (T), the transformed data stream description allowing an adaptation of the data stream. The inventive method is characterized in that one or more sections of a data stream description are marked as processing units, a processing unit containing all information from the data stream description that is required for the transformation of the processing unit by means of the processor into a transformed processing unit (T-gBSD-PU). An access to sections of the data stream description outside the processing unit is not required for transformation.

IPC 8 full level
G06F 40/20 (2020.01); **H04N 7/24** (2011.01)

CPC (source: EP KR US)
H04N 21/235 (2013.01 - EP KR US); **H04N 21/2353** (2013.01 - EP US); **H04N 21/435** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005053315 A1 20050609; CN 100566410 C 20091202; CN 1886990 A 20061227; EP 1687984 A1 20060809; KR 101274580 B1 20130613; KR 20070011258 A 20070124; RU 2006122943 A 20080110; RU 2338244 C2 20081110; US 2007143494 A1 20070621; US 7769879 B2 20100803

DOCDB simple family (application)
EP 2004052663 W 20041026; CN 200480035052 A 20041026; EP 04819232 A 20041026; KR 20067012959 A 20041026; RU 2006122943 A 20041026; US 58080104 A 20041026