

Title (en)  
CHARACTERISTIC POINT INFORMATION (CPI) FOR MULTILAYER VIDEO

Title (de)  
CHARAKTERISTISCHE PUNKTINFORMATIONEN (CPI) FÜR MEHRSCICHTIGES VIDEO

Title (fr)  
INFORMATION DE POINT CARACTERISTIQUE POUR VIDEO MULTICOUCHE

Publication  
**EP 1576607 A1 20050921 (EN)**

Application  
**EP 03813682 A 20031210**

Priority  
• IB 0305968 W 20031210  
• US 43458002 P 20021219

Abstract (en)  
[origin: WO2004057613A1] A method for generating characteristic point information (CPI) for multilayer encoded audio/video data includes generating a CPI file. The CPI file includes at least a point type corresponding to at least one point in a clip, a presentation time corresponding to the point in the clip, and one or more offset points corresponding to the point in the base layer and one or more enhancement layers of the clip. The point identified by the offset in the base and enhancement layers of the clip all correspond to the same point in the clip.

IPC 1-7  
**G11B 27/10**; **G11B 27/034**; **G11B 27/32**

IPC 8 full level  
**G11B 27/034** (2006.01); **G11B 27/10** (2006.01); **G11B 27/32** (2006.01); **H04N 7/26** (2006.01)

CPC (source: EP KR)  
**G11B 20/10** (2013.01 - KR); **G11B 27/034** (2013.01 - EP); **G11B 27/10** (2013.01 - KR); **G11B 27/105** (2013.01 - EP);  
**G11B 27/329** (2013.01 - EP); **H04N 19/30** (2014.11 - EP)

Citation (search report)  
See references of WO 2004057613A1

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 PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2004057613 A1 20040708**; **WO 2004057613 A8 20060223**; AU 2003303270 A1 20040714; AU 2003303270 A8 20040714;  
CN 100472641 C 20090325; CN 1830033 A 20060906; EP 1576607 A1 20050921; JP 2006511026 A 20060330; KR 100987655 B1 20101013;  
KR 20050120625 A 20051222

DOCDB simple family (application)  
**IB 0305968 W 20031210**; AU 2003303270 A 20031210; CN 200380106715 A 20031210; EP 03813682 A 20031210; JP 2004561847 A 20031210;  
KR 20057011543 A 20031210