

Title (en)

METHOD AND APPARATUS FOR INTER-VIEWING REFERENCE IN MULTI-VIEWPOINT VIDEO CODING

Title (de)

VERFAHREN UND VORRICHTUNG ZUR INTER-ANSICHTS-REFERENZ BEI DER KODIERUNG VON MEHRFACHANSICHTSVIDEOS

Title (fr)

PROCÉDÉ ET APPAREIL POUR RÉFÉRENCE D'ENTRE-VUES DANS UN CODAGE VIDÉO À MULTIPLES POINTS DE VUE

Publication

EP 1972141 A4 20170405 (EN)

Application

EP 07708435 A 20070105

Priority

- KR 2007000083 W 20070105
- KR 20060002041 A 20060107
- KR 20070001621 A 20070105

Abstract (en)

[origin: WO2007081117A1] Provided is an inter-view frame reference method and apparatus used in multi-view video encoding. In the present invention, pictures at the sequence of spatially closer viewpoints are preferentially referred to from among pictures at previously encoded viewpoints in each Group Of Pictures (GOP), except for a basic GOP that makes only a temporal frame reference at its viewpoint, an Instantaneous Decoder Refresh (IDR) picture, and pictures at the last point of time of encoding.

IPC 8 full level

H04N 7/24 (2011.01); **H04N 19/114** (2014.01); **H04N 19/597** (2014.01)

CPC (source: EP KR)

H04N 13/00 (2013.01 - KR); **H04N 19/114** (2014.11 - EP); **H04N 19/597** (2014.11 - EP KR)

Citation (search report)

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CN105122792A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007081117 A1 20070719; EP 1972141 A1 20080924; EP 1972141 A4 20170405; KR 20070074495 A 20070712

DOCDB simple family (application)

KR 2007000083 W 20070105; EP 07708435 A 20070105; KR 20070001621 A 20070105