

Title (en)
VIDEO DECODER AND CONTROLLING METHOD THEREOF

Title (de)
VIDEODEKODIERER UND ZUGEHÖRIGES STEUERUNGSVERFAHREN

Title (fr)
DÉCODEUR VIDÉO ET SON PROCÉDÉ DE COMMANDE

Publication
EP 3744093 A4 20220126 (EN)

Application
EP 18901916 A 20180125

Priority
KR 2018001112 W 20180125

Abstract (en)
[origin: WO2019146811A1] The present invention relates to a video decoder and controlling method thereof. Particularly, the present invention is characterized in dividing a block into subblocks of a prescribed unit, selecting prescribed subblocks according to a priority, and decoding the selected prescribed subblocks.

IPC 8 full level
H04N 19/132 (2014.01); **H04N 19/105** (2014.01); **H04N 19/18** (2014.01); **H04N 19/59** (2014.01)

CPC (source: EP)
H04N 19/105 (2014.11); **H04N 19/132** (2014.11); **H04N 19/176** (2014.11); **H04N 19/18** (2014.11); **H04N 19/44** (2014.11); **H04N 19/59** (2014.11)

Citation (search report)

- [XY] WO 2005093661 A2 20051006 - THOMSON RES FUNDING CORP [US], et al
- [XY] WO 2005099276 A2 20051020 - THOMSON RES FUNDING CORP [US], et al
- [I] WO 9317523 A1 19930902 - RCA THOMSON LICENSING CORP [US]
- [XY] US 2017006299 A1 20170105 - CHIU MIN-HAO [TW], et al
- [Y] WO 2013152401 A1 20131017 - CANON KK [JP], et al
- [XY] US 2013064462 A1 20130314 - NINAN AJIT [US], et al
- [A] US 2002064230 A1 20020530 - YOSHIGAHARA NORIYUKI [JP]
- [Y] BUDAGAVI (TI) M: "IDCT pruning", no. JCTVC-E386, 11 March 2011 (2011-03-11), XP030227078, Retrieved from the Internet <URL:http://phenix.int-evry.fr/jct/doc_end_user/documents/5_Geneva/wg11/JCTVC-E386-v2.zip JCTVC-E386_r1.doc> [retrieved on 20110311]
- See also references of WO 2019146811A1

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

DOCDB simple family (publication)
WO 2019146811 A1 20190801; EP 3744093 A1 20201202; EP 3744093 A4 20220126

DOCDB simple family (application)
KR 2018001112 W 20180125; EP 18901916 A 20180125