

Title (en)
SIZE DEPENDENT INTER CODING

Title (de)
GRÖSSENABHÄNGIGE INTERCODIERUNG

Title (fr)
INTERCODAGE DÉPENDANT DE LA TAILLE

Publication
EP 3915251 A4 20220316 (EN)

Application
EP 20766860 A 20200306

Priority
• CN 2019077179 W 20190306
• CN 2020078108 W 20200306

Abstract (en)
[origin: CN113545038A] Techniques for implementing video processing techniques are described. In one example implementation, a method of video processing includes determining, for a conversion between a current block of a video and a bitstream representation of the video, a manner in which coding information of the current block is represented in the bitstream representation in part based on whether a condition associated with a size of the current block is satisfied. The method also includes performing the conversion based on the determining.

IPC 8 full level
H04N 19/00 (2014.01)

CPC (source: EP KR)
H04N 19/109 (2014.11 - EP); **H04N 19/122** (2014.11 - KR); **H04N 19/157** (2014.11 - KR); **H04N 19/159** (2014.11 - EP);
H04N 19/184 (2014.11 - KR); **H04N 19/186** (2014.11 - EP KR); **H04N 19/513** (2014.11 - KR); **H04N 19/52** (2014.11 - EP);
H04N 19/577 (2014.11 - EP); **H04N 19/70** (2014.11 - KR)

Citation (search report)
• [X] US 2018295385 A1 20181011 - ALSHIN ALEXANDER [KR], et al
• [Y] WO 2015192353 A1 20151223 - MICROSOFT TECHNOLOGY LICENSING LLC [US], et al
• [XY] GARY J. SULLIVAN ET AL: "Overview of the High Efficiency Video Coding (HEVC) Standard", IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY, vol. 22, no. 12, 1 December 2012 (2012-12-01), USA, pages 1649 - 1668, XP055388661, ISSN: 1051-8215, DOI: 10.1109/TCSVT.2012.2221191
• [Y] LI (PANASONIC) J ET AL: "AHG5: Reduction of worst case memory bandwidth", no. JVET-L0122, 5 October 2018 (2018-10-05), XP030194935, Retrieved from the Internet <URL:http://phenix.int-evry.fr/jvet/doc_end_user/documents/12_Macao/wg11/JVET-L0122-v2.zip JVET-L0122.pdf> [retrieved on 20181005]
• See also references of WO 2020177756A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
CN 113545038 A 20211022; CN 113545038 B 20231024; EP 3915251 A1 20211201; EP 3915251 A4 20220316; JP 2022522149 A 20220414; JP 7192145 B2 20221219; KR 20210131347 A 20211102

DOCDB simple family (application)
CN 202080019119 A 20200306; EP 20766860 A 20200306; JP 2021549769 A 20200306; KR 20217027315 A 20200306