

Title (en)
FUSION OF A PLURALITY OF VIDEO STREAMS

Title (de)
FUSION MEHRERER VIDEOSTRÖME

Title (fr)
FUSION DE PLUSIEURS FLUX VIDEO

Publication
EP 2984815 A1 20160217 (FR)

Application
EP 14717732 A 20140411

Priority
• FR 1353346 A 20130412
• EP 2014057352 W 20140411

Abstract (en)
[origin: WO2014167085A1] A method for fusing a plurality of video streams, characterised in that it comprises the following steps: (E30) - defining at least one reference time, (E4) - defining construction parameters of a panoramic image merging the images of the video streams from the construction parameters calculated at said at least one reference time, (E5) - fusing the video streams by constructing panoramic images combining the images of the various video streams using the same construction parameters as defined in the preceding step (E4).

IPC 8 full level
G06K 9/36 (2006.01); **G11B 27/031** (2006.01); **G11B 27/10** (2006.01); **H04N 23/90** (2023.01)

CPC (source: EP US)
G11B 27/031 (2013.01 - EP US); **G11B 27/10** (2013.01 - EP US); **H04N 5/265** (2013.01 - US); **H04N 23/698** (2023.01 - US); **H04N 23/80** (2023.01 - US); **H04N 23/90** (2023.01 - EP US)

Citation (examination)
JOERGEN GEERDS: "PTgui 360 video batch stitching - Freedom360", 9 April 2013 (2013-04-09), XP055512649, Retrieved from the Internet <URL:https://freedom360.us/360-video-stitching-ptgui/> [retrieved on 20181005]

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

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WO 2014167085 A1 20141016; EP 2984815 A1 20160217; FR 3004565 A1 20141017; FR 3004565 B1 20161111; US 2016037068 A1 20160204

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