

Title (en)

METHOD AND DATA-PROCESSING SYSTEM FOR SYNTHESIZING IMAGES

Title (de)

VERFAHREN UND DATENVERARBEITUNGSSYSTEM ZUR SYNTHESE VON BILDERN

Title (fr)

PROCÉDÉ ET SYSTÈME DE TRAITEMENT DE DONNÉES POUR SYNTHÈSE D'IMAGES

Publication

EP 3830796 A1 20210609 (DE)

Application

EP 19758614 A 20190729

Priority

- DE 102018118187 A 20180727
- EP 2019070332 W 20190729

Abstract (en)

[origin: WO2020021121A1] The invention relates to a method for creating a second series of individual images by means of a first series of individual images, the individual images of the first or the second series of individual images having been captured by means of an objective, comprising the following steps: determining the entrance pupil and the field of vision of the objective for the individual images of the first series and creating or adapting the individual images of the second series in accordance with the entrance pupil and the field of vision of the objective of the individual image in question of the first series.

IPC 8 full level

G06T 15/20 (2011.01); **G06T 15/50** (2011.01); **H04N 5/272** (2006.01)

CPC (source: EP KR US)

G06T 15/205 (2013.01 - EP KR US); **G06T 15/503** (2013.01 - EP KR US); **G06T 15/506** (2013.01 - US); **H04N 5/272** (2013.01 - EP KR)

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)

WO 2020021121 A1 20200130; AU 2019309552 A1 20210218; AU 2019309552 B2 20231214; CA 3107886 A1 20200130; CN 112513933 A 20210316; DE 102018118187 A1 20200130; EP 3830796 A1 20210609; JP 2021532649 A 20211125; JP 7489960 B2 20240524; KR 20210038609 A 20210407; NZ 772353 A 20240223; US 12008708 B2 20240611; US 2021150804 A1 20210520; US 2024029342 A1 20240125

DOCDB simple family (application)

EP 2019070332 W 20190729; AU 2019309552 A 20190729; CA 3107886 A 20190729; CN 201980050059 A 20190729; DE 102018118187 A 20180727; EP 19758614 A 20190729; JP 2021503548 A 20190729; KR 20217005518 A 20190729; NZ 77235319 A 20190729; US 202117159506 A 20210127; US 202318372479 A 20230925