

Title (en)
DATA PROCESSING DEVICE

Title (de)
DATENVERARBEITUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE TRAITEMENT DE DONNEES

Publication
EP 3317782 A1 20180509 (FR)

Application
EP 16747817 A 20160628

Priority
• FR 1556187 A 20150630
• FR 2016051602 W 20160628

Abstract (en)
[origin: WO2017001767A1] A data processing device applies pattern data to surface data on the basis of projection data, subdividing the surface data into voxels and determining the optimum projection data for each voxel according to its surroundings.

IPC 8 full level
G06F 17/50 (2006.01); **B33Y 50/00** (2015.01); **G06T 15/04** (2011.01); **G06T 17/00** (2006.01)

CPC (source: EP US)
B33Y 10/00 (2014.12 - US); **B33Y 50/00** (2014.12 - EP US); **G06F 30/00** (2020.01 - EP US); **G06F 30/20** (2020.01 - US);
G06T 15/04 (2013.01 - EP US); **G06T 17/00** (2013.01 - EP US); **G06F 2113/10** (2020.01 - US); **G06F 2119/18** (2020.01 - EP US);
Y02P 90/02 (2015.11 - EP US)

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 2017001767 A1 20170105; EP 3317782 A1 20180509; FR 3038253 A1 20170106; FR 3038253 B1 20210212; US 10510177 B2 20191217;
US 2018268598 A1 20180920

DOCDB simple family (application)
FR 2016051602 W 20160628; EP 16747817 A 20160628; FR 1556187 A 20150630; US 201615738442 A 20160628