

Title (en)
METHOD FOR EXPOSING A THREE-DIMENSIONAL REGION

Title (de)
VERFAHREN ZUR BELICHTUNG EINES DREIDIMENSIONALEN BEREICHS

Title (fr)
PROCÉDÉ D'EXPOSITION À L'ACTION DE LA LUMIÈRE D'UNE ZONE TRIDIMENSIONNELLE

Publication
EP 3247552 A1 20171129 (DE)

Application
EP 16700227 A 20160112

Priority
• AT 500382015 A 20150122
• EP 2016050409 W 20160112

Abstract (en)
[origin: WO2016116320A1] The invention relates to a method for exposing a three-dimensional region (1), wherein the three-dimensional region is divided into at least two successive layers (2) which are exposed in chronological order, wherein each layer (2) is divided into at least two exposure fields (3) having at least a first part-region (4'), a second part-region (4''), optionally a third part-region (4'''), and optionally further part-regions, wherein adjacent exposure fields (3) overlap in individual part-regions (4', 4'' prevent) in order to avoid incorrectly exposed areas.

IPC 8 full level
B29C 67/00 (2017.01); **B33Y 10/00** (2015.01)

CPC (source: AT EP US)
B29C 64/124 (2017.07 - EP US); **B29C 64/135** (2017.07 - AT); **B29C 64/153** (2017.07 - EP US); **B29C 64/386** (2017.07 - US);
B33Y 10/00 (2014.12 - EP US); **B33Y 50/00** (2014.12 - US)

Citation (search report)
See references of WO 2016116320A1

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 2016116320 A1 20160728; AT 516769 A1 20160815; AT 516769 B1 20171215; CA 2973174 A1 20160728; EP 3247552 A1 20171129;
US 2018001562 A1 20180104

DOCDB simple family (application)
EP 2016050409 W 20160112; AT 500382015 A 20150122; CA 2973174 A 20160112; EP 16700227 A 20160112; US 201615545699 A 20160112