

Title (en)

METHOD FOR PRODUCING AN OPTOELECTRONIC COMPONENT AND OPTOELECTRONIC COMPONENT

Title (de)

VERFAHREN ZUM HERSTELLEN EINES OPTOELEKTRONISCHEN BAUELEMENTS UND OPTOELEKTRONISCHES BAUELEMENT

Title (fr)

PROCÉDÉ DE FABRICATION D'UN COMPOSANT OPTOÉLECTRONIQUE ET COMPOSANT OPTOÉLECTRONIQUE

Publication

**EP 2656403 A1 20131030 (DE)**

Application

**EP 11796700 A 20111214**

Priority

- DE 102010063511 A 20101220
- EP 2011072710 W 20111214

Abstract (en)

[origin: WO2012084630A1] The invention relates to a method (900) for producing an optoelectronic component (200) in various embodiment examples. The method (900) can comprise forming (902) an organic functional laminar structure (206) on or over a first electrode layer (204); forming (904) a second electrode layer (214) on or over the organic functional laminar structure (206); and forming (906) a local modification structure (214) of the material of each layer in at least one of the layers of the optoelectronic component (200) at at least one predefined position.

IPC 8 full level

**H01L 33/58** (2010.01); **H01L 51/52** (2006.01)

CPC (source: EP KR US)

**H10K 50/85** (2023.02 - US); **H10K 50/858** (2023.02 - EP KR US); **H10K 71/00** (2023.02 - US); **H10K 2102/351** (2023.02 - KR)

Citation (examination)

- WO 2004100616 A1 20041118 - SCHREINER GROUP GMBH & CO KG [DE], et al
- WO 2004061995 A1 20040722 - 3M INNOVATIVE PROPERTIES CO [US]
- See also references of WO 2012084630A1

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

DOCDB simple family (publication)

**WO 2012084630 A1 20120628**; CN 103262271 A 20130821; DE 102010063511 A1 20120621; EP 2656403 A1 20131030; JP 2014503966 A 20140213; KR 20130119462 A 20131031; US 2013270542 A1 20131017

DOCDB simple family (application)

**EP 2011072710 W 20111214**; CN 201180061523 A 20111214; DE 102010063511 A 20101220; EP 11796700 A 20111214; JP 2013545192 A 20111214; KR 20137019159 A 20111214; US 201113995515 A 20111214