

Title (en)

DEVICE COMPRISING AT LEAST TWO ORGANIC ELECTROLUMINESCENT DIODES

Title (de)

VORRICHTUNG MINDESTENS ZWEI ORGANISCHE ELEKTROLUMINESZIERENDE DIODEN ENTHALTEND

Title (fr)

DISPOSITIF COMPRENANT AU MOINS DEUX DIODES ÉLECTROLUMINESCENTES ORGANIQUES

Publication

EP 3175492 A1 20170607 (FR)

Application

EP 15726038 A 20150519

Priority

- FR 1454740 A 20140526
- EP 2015060933 W 20150519

Abstract (en)

[origin: WO2015180996A1] The present invention relates to a device comprising at least two organic light emitting diodes including, on a substrate (100), a lower layer (200), an organic layer (300) and an upper layer (500), characterized in that: - said device comprises an isolated area (250) of the lower layer (200) separated from a remaining area of the lower layer (200) by a trench (50); - a contact point (400) of the first electrode is positioned in electrical continuity with the remaining area of the lower layer (200); - said device comprises a succession of two-layer stacks comprising an insulating layer (610, 620, 630) and a conductive layer (710, 720, 730).

IPC 8 full level

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Citation (search report)

See references of WO 2015180996A1

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