

Title (en)

PROCESS FOR MAKING CONTAINED LAYERS AND DEVICES MADE WITH SAME

Title (de)

PROZESS ZUM HERSTELLEN VON ENTHALTENEN SCHICHTEN UND DAMIT HERGESTELLTE EINRICHTUNGEN

Title (fr)

PROCÉDÉ DESTINÉ À FABRIQUER DES COUCHES À SURFACE CONTENUE ET DISPOSITIFS COMPRENANT CES COUCHES

Publication

**EP 1989818 A2 20081112 (EN)**

Application

**EP 06749552 A 20060410**

Priority

- US 2006013118 W 20060410
- US 75154906 P 20060302

Abstract (en)

[origin: WO2007106101A2] There is provided a process for forming a contained second layer over a first layer, including the steps: forming the first layer having a first surface energy; treating the first layer with a reactive surface-active composition to form a treated first layer having a second surface energy which is lower than the first surface energy; exposing the treated first layer with radiation; and forming the second layer. There is also provided an organic electronic device made by the process.

IPC 8 full level

**H10K 99/00** (2023.01); **H01L 21/00** (2006.01)

CPC (source: EP KR)

**H01L 21/00** (2013.01 - KR); **H04L 9/30** (2013.01 - KR); **H10K 71/135** (2023.02 - EP); **H10K 50/11** (2023.02 - EP)

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