

Title (en)
SUBSTRATE FOR AN ORGANIC LIGHT-EMITTING DEVICE, USE AND PROCESS FOR MANUFACTURING THIS SUBSTRATE, AND ORGANIC LIGHT-EMITTING DEVICE

Title (de)
SUBSTRAT FÜR EIN ORGANISCHES LEUCHTBAUELEMENT, VERWENDUNG UND HERSTELLUNGSPROZESS FÜR DIESES SUBSTRAT UND ORGANISCHES LEUCHTBAUELEMENT

Title (fr)
SUBSTRAT POUR DISPOSITIF ELECTROLUMINESCENT ORGANIQUE, UTILISATION ET PROCEDE DE FABRICATION DE CE SUBSTRAT, AINSI QUE DISPOSITIF ELECTROLUMINESCENT ORGANIQUE.

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Application
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Abstract (en)
[origin: WO2008029060A2] The invention relates to a substrate (1) for an organic light-emitting device (10), especially a transparent glass substrate, comprising, on a first main face (11), a lower electrode coating (3), the electrode coating (3) consisting of a thin-film multilayer comprising, in succession, at least: a contact layer (31) based on a metal oxide and/or metal nitride; a metallic functional layer (32) having an intrinsic electrical conductivity property; and an overlayer (34) based on a metal oxide and/or metal nitride, especially for matching the work function of said electrode coating, said substrate including a bottom layer (2), said bottom layer (2) covering said main face (11).

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Citation (examination)
• US 6040056 A 20000321 - ANZAKI TOSHIKI [JP], et al
• WO 2005053053 A1 20050609 - KONINKL PHILIPS ELECTRONICS NV [NL], et al

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WO2013030506A1

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