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(54) Title (EN): ORGANIC ELECTROLUMINESCENT ELEMENT

(54) Title (FR): ÉLÉMENT ÉLECTROLUMINESCENT ORGANIQUE

(54) Title (JA): 有機エレクトロルミネッセンス素子

(57) Abstract:

(EN): The present invention addresses the problem of providing an organic electroluminescent element which is suppressed in the formation of a dark spot, while having excellent rectifying characteristics. This organic electroluminescent element (1) is obtained by sequentially laminating, on a transparent flexible substrate (2), a first electrode (3) that comprises at least a metal thin wire (3a) and a transparent conductive layer (3b), an organic function layer (4), a second electrode (5), an inorganic protection layer (6), an adhesive layer (7) and a sealing member (8).

(FR): La présente invention aborde le problème de la fourniture d'un élément électroluminescent organique qui ne forme plus de point sombre, tout en présentant d'excellentes caractéristiques de redressement. Cet élément électroluminescent organique (1) est obtenu par stratification séquentielle, sur un substrat souple transparent (2), d'une première électrode (3) qui comprend au moins un fil mince métallique (3a) et une couche conductrice transparente (3b), une couche fonctionnelle organique (4), une seconde électrode (5), une couche de protection inorganique (6), une couche adhésive (7) et un élément d'étanchéité (8).

(JA): 本発明の課題は、整流特性に優れると共に、ダークスポットの発生が抑制された有機エレクトロルミネッセンス素子を提供することである。有機エレクトロルミネッセンス素子(1)は、透明フレキシブル基材(2)上に、少なくとも金属細線(3a)と透明導電層(3b)とを含む第1電極(3)、有機機能層(4)、第2電極(5)、無機保護層(6)、接着剤層(7)、封止部材(8)が順次積層されている。

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