

Title (en)
Thin film electroluminescent device.

Title (de)
Elektrolumineszente Dünnschichtvorrichtung.

Title (fr)
Dispositif électroluminescent à film mince.

Publication
EP 0327355 B1 19940831 (EN)

Application
EP 89301000 A 19890202

Priority
JP 2324488 A 19880202

Abstract (en)
[origin: EP0327355A2] A thin film EL device which performs electroluminescence in response to the application of an electric field, comprising a light-emitting layer at least one side of which is covered with an insulating layer, and a pair of electrodes sandwiching said light-emitting layer, with at least one of said electrode being transparent, in which the insulating layer is made of a thin film of an organic dielectric material which may contain a fine powder of an inorganic insulating material.

IPC 1-7
H05B 33/22

IPC 8 full level
H05B 33/12 (2006.01); **H05B 33/22** (2006.01)

CPC (source: EP)
H05B 33/22 (2013.01)

Cited by
US6525465B1; US7733008B2; KR100732434B1; EP0902048A1; US6159611A; US6150456A; US6586791B1; WO0209190A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
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EP 89301000 A 19890202; DE 68917743 T 19890202; JP 2324488 A 19880202