

Title (en)  
Moisture proof thin film electroluminescent panel

Title (de)  
Wasserdichtes elektrolumineszentes Dünn-Filmpaneel

Title (fr)  
Panneau électroluminescent imperméable à film mince

Publication  
**EP 0500382 B1 19961227 (EN)**

Application  
**EP 92301434 A 19920221**

Priority  
JP 2718691 A 19910221

Abstract (en)  
[origin: EP0500382A2] A thin film electroluminescent panel in which a thin film electroluminescent device formed on a transparent substrate is covered with a black silicone resin layer at back side thereof and further covered by a moistureproof sheet the periphery of which is adhered to that of the substrate. Desirably, a moisture absorber is arranged between the black silicone resin layer and the moistureproof sheet. Further, the moistureproof sheet has at least one small hole pierced therein for dehydrating the inner space of the EL panel which is sealed after dehydration.  
<IMAGE>

IPC 1-7  
**H05B 33/04**; **H05B 33/12**; **H05B 33/22**

IPC 8 full level  
**H05B 33/04** (2006.01); **H05B 33/12** (2006.01)

CPC (source: EP)  
**H05B 33/04** (2013.01); **H05B 33/12** (2013.01)

Citation (examination)  
EP 0350907 A2 19900117 - SHARP KK [JP]

Cited by  
CN106132868A; KR20030030380A; EP1137325A3; EP1135004A3; EP1619544A1; EP1077589A3; CN100438120C; EP0776147A1; EP1115267A3; US7585430B2; WO2016164136A1; WO2008003166A1; US7675585B2; US7687119B2; US6551724B2; WO0119142A1; EP1137325A2; US6696179B2; WO0131717A1; WO2015122951A3

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