Title (en)

ELECTOLUMINESCENT DEVICE AND METHOD FOR PRODUCING THE SAME

Title (de)

ELEKTROLUMINESZIERENDE VORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG DERSELBEN

Title (fr)

DISPOSITIF ELECTROLUMINESCENT ET SON PROCEDE DE FABRICATION

Publication

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Application

EP 98926197 A 19980608

Priority

- JP 15492897 A 19970612
- US 9811321 W 19980608

Abstract (en)

[origin: WO9857525A1] An electroluminescent (EL) device is disclosed and includes an electroluminescent element (9) having a light-emitting surface (91), and a prismatic film (1) having a surface (11) on which a plurality of prisms are provided and a back surface (12) opposed to said surface (11) and being placed on said light-emitting surface (91), wherein the back surface (12) of the prismatic film (1) and said light-emitting surface (91) of the electroluminescent element (9) are closely bonded optically. The EL device can effectively intensify the light which is emitted in the normal line direction and also in the direction deviating from the normal line, and increase the luminance in the wide observation angle range.

IPC 1-7 (main, further and additional classification)

H05B 33/12; H05B 33/02; H05B 33/10; H05B 33/14

IPC 8 full level (invention and additional information)

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CPC (invention and additional information)

H05B 33/145 (2013.01); **H05B 33/02** (2013.01); **H05B 33/10** (2013.01); **H05B 33/12** (2013.01)

Citation (search report)

See references of WO 9857525A1

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