

Title (en)
DISPLAY DEVICE AND METHOD THEREFOR

Title (de)
ANZEIGEVORRICHTUNG UND -VERFAHREN

Title (fr)
DISPOSITIF LUMINESCENT ET PROCEDE ASSOCIE

Publication
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Application
EP 98960830 A 19981209

Priority
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• US 98801197 A 19971210

Abstract (en)
[origin: WO9930304A2] An electroluminescent display includes thin conductive strips on a phosphor-deposited area. One aspect of the invention is directed to a device including a dielectric carrier supporting a first conductive bus connecting to first conductors and a second conductive bus connecting to second conductors. The first and second conductors are arranged in close proximity to one another, so that a phosphor-based carrier can be located therebetween to permit an electric field set up by a voltage applied between the first and second conductors to generate light via the phosphors. A dielectric layer disposed between the conductors enhances the brightness of the light generated. The electroluminescent display can be incorporated as part of a mirror or liquid crystal device.

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