

Title (en)  
A DISPLAY DEVICE AND AN ILLUMINATION SYSTEM THEREFOR

Title (de)  
DISPLAY-EINRICHTUNG UND BELEUCHTUNGSSYSTEM DAFÜR

Title (fr)  
DISPOSITIF D'AFFICHAGE ET SYSTEME D'ECLAIRAGE ASSOCIE

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Application  
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Abstract (en)  
[origin: WO2004079437A1] This invention relates to a display device (1), comprising a display panel (2) having a layer of electro-optical material (4), a first light-transmissive substrate (5) provided with electrodes (7) in an area of pixels arranged in rows and columns, a second lighttransmissive substrate (6), said layer of electro-optical material (4) being sandwiched between said first and second layer (5, 6), and an illumination system (3), being arranged on a side of the second substrate (6) being remote from said layer of electro-optical material (4), the illumination system comprising an optical waveguide (14) of an optically transparent material, having an exit face (15) facing said display panel (2). According to the invention, the illumination system (3) further comprises a matrix-addressable light-management member (27).

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