

Title (en)  
Display device

Title (de)  
Anzeigevorrichtung

Title (fr)  
Dispositif d'affichage

Publication  
**EP 2597634 B1 20140226 (DE)**

Application  
**EP 11190736 A 20111125**

Priority  
EP 11190736 A 20111125

Abstract (en)  
[origin: EP2597634A1] The display device (1) has several LED circuit boards (3) comprising several individually controllable red, green and blue (RGB) LEDs (4). The device surface (2) produced from translucent polycarbonate has covering non-transparent lacquer coating (5) on the side facing away from or towards LED circuit board. The covering non-transparent lacquer coating is removed at the points corresponding to the position of LEDs in assembled condition of display device for making display device translucent at points corresponding to the position of LEDs.

IPC 8 full level  
**G09F 9/33** (2006.01); **G08G 1/095** (2006.01); **G09F 3/02** (2006.01); **G09F 13/04** (2006.01)

CPC (source: EP US)  
**G09F 9/33** (2013.01 - EP US); **G09F 13/0472** (2021.05 - EP); **G09F 13/0472** (2021.05 - US)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 2597634 A1 20130529; EP 2597634 B1 20140226; CN 103137027 A 20130605; CN 103137027 B 20150826; ES 2463393 T3 20140527;**  
US 2013135863 A1 20130530

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**EP 11190736 A 20111125; CN 201210399122 A 20121019; ES 11190736 T 20111125; US 201213614091 A 20120913**