

Title (en)
DISPLAY DEVICE

Title (de)
ANZEIGEVORRICHTUNG

Title (fr)
DISPOSITIF D'AFFICHAGE

Publication
EP 1181615 A2 20020227 (DE)

Application
EP 00990564 A 20001221

Priority
• DE 0004581 W 20001221
• DE 19961572 A 19991221

Abstract (en)
[origin: WO0146739A2] The invention relates to a display device for a motor vehicle which is provided for displaying a virtual image onto the windshield of a motor vehicle. The image is displayed by an image generating unit which is arranged in an upper area of the windshield or in an area of the vehicle roof, whereby the generated image is directed onto the windshield by a first aspherical mirror and a second aspherical mirror.

IPC 1-7
G02B 27/01

IPC 8 full level
B60K 35/00 (2006.01); **B60R 1/00** (2006.01); **B60R 1/12** (2006.01); **B60R 11/02** (2006.01); **G02B 27/01** (2006.01); **G02B 5/10** (2006.01); **G02B 27/00** (2006.01)

CPC (source: EP US)
G02B 27/0101 (2013.01 - EP US); **G02B 2027/0121** (2013.01 - EP US); **G02B 2027/0154** (2013.01 - EP US); **G02B 2027/0156** (2013.01 - EP US)

Citation (search report)
See references of WO 0146739A2

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
WO 0146739 A2 20010628; **WO 0146739 A3 20011122**; DE 19961572 A1 20010712; DE 19961572 C2 20031009; EP 1181615 A2 20020227; JP 2003517971 A 20030603; US 2002167498 A1 20021114; US 6791511 B2 20040914

DOCDB simple family (application)
DE 0004581 W 20001221; DE 19961572 A 19991221; EP 00990564 A 20001221; JP 2001547591 A 20001221; US 91398101 A 20011130