

Title (en)

DISPLAY ELEMENT WITH POLARIZING FILM FOR A DISPLAY UNIT IN A VEHICLE

Title (de)

ANZEIGEELEMENT MIT POLARISATORFOLIE FÜR EINE ANZEIGEEINHEIT IN EINEM FAHRZEUG

Title (fr)

ÉLÉMENT D'AFFICHAGE AVEC FILM POLARISANT POUR UNE UNITÉ D'AFFICHAGE DANS UN VÉHICULE

Publication

EP 2534524 A1 20121219 (DE)

Application

EP 10796436 A 20101228

Priority

- DE 102010043200 A 20101101
- DE 102010007405 A 20100210
- EP 2010070807 W 20101228

Abstract (en)

[origin: WO2011098190A1] The invention relates to a display element (1) for a display unit of a vehicle, said display element (1) being formed from a substrate (1.1) and a polarizing film (1.2). The display element is backlit by means of a light source. The substrate is imprinted with graphic symbols (4). The polarizing film is a circular polarizing film.

IPC 8 full level

G02B 27/00 (2006.01); **B60K 37/00** (2006.01); **B60Q 3/04** (2006.01); **G01D 11/28** (2006.01); **G02B 5/30** (2006.01)

CPC (source: CN EP KR US)

B60K 35/215 (2024.01 - EP); **B60K 35/29** (2024.01 - CN); **B60K 35/425** (2024.01 - EP); **B60K 35/60** (2024.01 - EP KR US);
B60K 37/00 (2013.01 - CN); **B60Q 3/10** (2017.02 - KR); **B60Q 3/12** (2017.02 - CN); **B60Q 3/14** (2017.02 - EP US);
G01D 11/28 (2013.01 - EP US); **G02B 5/30** (2013.01 - KR); **G02B 5/3025** (2013.01 - CN); **G02B 27/00** (2013.01 - KR);
G02B 27/0018 (2013.01 - CN EP US); **G02F 1/133528** (2013.01 - CN); **B60K 35/215** (2024.01 - US); **B60K 35/425** (2024.01 - US);
B60K 2360/18 (2024.01 - CN); **B60K 2360/20** (2024.01 - CN EP US); **B60K 2360/27** (2024.01 - EP US); **B60K 2360/34** (2024.01 - EP US);
B60K 2360/695 (2024.01 - EP US); **G02B 5/3083** (2013.01 - EP US)

Citation (examination)

- DE 19804150 B4 20050217 - BOSCH GMBH ROBERT [DE]
- US 6767594 B1 20040727 - MIROSHIN ALEXANDR ALEXANDROVIC [RU], et al
- See also references of WO 2011098190A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102010043200 A1 20110811; CN 102859415 A 20130102; CN 107907930 A 20180413; EP 2534524 A1 20121219;
JP 2013519097 A 20130523; KR 101463381 B1 20141119; KR 20120120962 A 20121102; US 2013050822 A1 20130228;
WO 2011098190 A1 20110818

DOCDB simple family (application)

DE 102010043200 A 20101101; CN 201080063478 A 20101228; CN 201711106294 A 20101228; EP 10796436 A 20101228;
EP 2010070807 W 20101228; JP 2012552283 A 20101228; KR 20127023659 A 20101228; US 201013577415 A 20101228