

Title (en)
DISPLAY DEVICE INTENDED FOR A MOTOR VEHICLE PASSENGER COMPARTMENT

Title (de)
FÜR EINEN KRAFTFAHRZEUGPASSAGIERRAUM BESTIMMTE ANZEIGEVORRICHTUNG

Title (fr)
DISPOSITIF D'AFFICHAGE DESTINÉ À L'HABITACLE D'UN VÉHICULE AUTOMOBILE

Publication
EP 3148836 A1 20170405 (FR)

Application
EP 15735724 A 20150526

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Abstract (en)
[origin: WO2015181486A1] The invention relates to a display device (10) intended for a motor vehicle passenger compartment, the display device comprising at least: a display screen (12), the display screen comprising at least three holder studs (14) disposed on the back of the display screen and a first reference point, a securing casing (16) comprising a second reference point, securing means (18), the display screen (12) being secured to the securing casing (16) as a result of the securing means (18) engaging with the holder studs (14), and characterized in that the display device (10) comprises between the back of the display screen (12) and the securing casing (16) at least one rigid shim (20), the rigid shim being configured such that the difference between the distance separating the first and second reference points and a desired dimension is as small as possible.

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Citation (search report)
See references of WO 2015181486A1

Citation (examination)
• WO 2012131188 A1 20121004 - VALEO SYSTEMES THERMIQUES [FR], et al
• EP 2103986 A1 20090923 - SAMSUNG ELECTRONICS CO LTD [KR]
• US 2003122993 A1 20030703 - EIRAKU TAKAYUKI [JP], et al
• CN 102661556 A 20120912 - SHENZHEN HUAXING OPTOELECT TEC
• US 2012162950 A1 20120628 - LIU ZHI-HUA [CN]

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