

Title (en)
Illuminated display and method for producing an illuminated display

Title (de)
Leuchtanzeige und Verfahren zum Herstellen einer Leuchtanzeige

Title (fr)
Affichage lumineux et procédé de fabrication d'un affichage lumineux

Publication
EP 2003635 A3 20090902 (DE)

Application
EP 08157951 A 20080610

Priority
DE 102007029213 A 20070613

Abstract (en)
[origin: EP2003635A2] The display (10) has a set of LEDs (16) located on a carrier for producing visible electromagnetic radiation. The carrier arranged in a housing (12) such that the radiation is produced from a part of the set of LEDs that radiates in a direction pointing away from a display side (22). The LEDs are attached to the display side that is covered by partial translucent cover material, and are connected with the carrier such that an outer surface is defined by the cover material, where the outer surface is defined by a subrange of an outer upper surface of the display.

IPC 8 full level
G09F 9/30 (2006.01); **G09F 9/33** (2006.01)

CPC (source: EP)
G09F 9/30 (2013.01); **G09F 9/33** (2013.01)

Citation (search report)

- [X] BE 1007825 A5 19951031 - NIEZEN MICHEL [BE]
- [A] DE 19911839 A1 20001019 - LEUROCOM VISUELLE INFORMATIONS [DE]
- [A] US 2001037591 A1 20011108 - NICHOLSON TIMOTHY J [US], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 202008008188 U1 20081002; DE 102007029213 A1 20081218; EP 2003635 A2 20081217; EP 2003635 A3 20090902

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DE 202008008188 U 20080610; DE 102007029213 A 20070613; EP 08157951 A 20080610